

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D. C. 20549  
FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2024

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 1-44



**ARCHER-DANIELS-MIDLAND COMPANY**  
(Exact name of registrant as specified in its charter)

**DE**

(State or other jurisdiction of incorporation or organization)

**41-0129150**

(I. R. S. Employer Identification No.)

**77 West Wacker Drive, Suite 4600  
Chicago, IL**

(Address of principal executive offices)

**60601**

(Zip Code)

**(312) 634-8100**

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
<b>Common Stock, no par value</b>	<b>ADM</b>	<b>NYSE</b>
<b>1.000% Notes due 2025</b>		<b>NYSE</b>

Securities registered pursuant to Section 12(g) of the Act: **None**

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes   
No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of “large accelerated filer”, “accelerated filer”, “smaller reporting company”, and “emerging growth company” in Rule 12b-2 of the Exchange Act.

Large accelerated filer  Accelerated Filer   
Non-accelerated filer  Smaller reporting company   
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management’s assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant’s executive officers during the relevant recovery period pursuant to §240.10D-1 (b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

State the aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant’s most recently completed second fiscal quarter.

Common Stock, no par value—\$28.8 billion  
(Based on the closing sale price of Common Stock as reported on the New York Stock Exchange  
as of June 28, 2024)

Indicate the number of shares outstanding of each of the registrant’s classes of common stock, as of the latest practicable date.

Common Stock, no par value—479,707,071 shares  
(February 14, 2025)

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant’s definitive proxy statement relating to its 2025 annual meeting of stockholders are incorporated by reference into Part III of this Annual Report on Form 10-K where indicated. Such proxy statement will be filed with the U.S. Securities and Exchange Commission within 120 days after the end of the fiscal year to which this report relates.

## SAFE HARBOR STATEMENT

This Annual Report on Form 10-K contains “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995 that involve substantial risks and uncertainties. All statements, other than statements of historical fact included in this Annual Report on Form 10-K, are forward-looking statements. You can identify forward-looking statements by the fact that they do not relate strictly to historical or current facts. These statements may include words such as “anticipate,” “estimate,” “expect,” “project,” “plan,” “intend,” “believe,” “may,” “outlook,” “will,” “should,” “can have,” “likely,” and other words and terms of similar meaning in connection with any discussion of the timing or nature of future operating or financial performance or other events. For example, all statements the Company makes relating to its future results and operations, growth opportunities, pending litigation and investigations, and timing of the remediation of the Company’s material weakness in the Company’s internal control over financial reporting are forward-looking statements. All forward-looking statements are subject to significant risks, uncertainties and changes in circumstances that could cause actual results and outcomes to differ materially from the forward-looking statements. These forward-looking statements are not guarantees of future performance and involve risks, assumptions and uncertainties, including, without limitation, those that are described in Item 1A, "Risk Factors" included in this Annual Report on Form 10-K, as may be updated in subsequent Quarterly Reports on Form 10-Q. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual outcomes may vary materially from those indicated or anticipated by such forward-looking statements. Accordingly, you are cautioned not to place undue reliance on these forward-looking statements. Except to the extent required by law, Archer-Daniels-Midland Company does not undertake, and expressly disclaims, any duty or obligation to update publicly any forward-looking statement whether as a result of new information, future events, changes in assumptions or otherwise.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**FORM 10-K FOR THE YEAR ENDED DECEMBER 31, 2024**

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**ARCHER-DANIELS-MIDLAND COMPANY  
PART I**

**Item 1. BUSINESS**

***Company Overview***

Archer-Daniels-Midland Company (the "Company" or "ADM") unlocks the power of nature to enrich the quality of life. The Company is an essential global agricultural supply chain manager and processor, providing food security by connecting local needs with global capabilities. ADM is a premier human and animal nutrition provider, offering one of the industry's broadest portfolios of ingredients and solutions from nature. The Company is a trailblazer in health and well-being, with an industry-leading range of products for consumers looking for new ways to live healthier lives. ADM is a cutting-edge innovator, guiding the way to a future of new consumer and industrial solutions. ADM is a leader in sustainability, scaling across entire value chains to help decarbonize the multiple industries it serves. Around the globe, the Company's innovation and expertise are meeting critical needs while nourishing quality of life and supporting a healthier planet.

The Company works with thousands of growers in the world's most productive agricultural regions to purchase their crops. The Company uses its integrated global network of elevators, trucks, railcars, barges and ships to move those crops from areas of supply to areas of demand, and transforms many of those raw commodities into a broad array of products serving customers spanning food, feed, fuel, industrial, and consumer products.

ADM is a pillar of the global food supply system, playing a critical role in helping billions of people to obtain access to the fundamental nutrition they need. From staple foods, such as flour, oils, and sweeteners, to innovative alternatives like plant-based meat and dairy and lower-sugar, fat and salt solutions, ADM offers the industry's broadest portfolio of food and beverage solutions. The Company is also a leader in animal nutrition, innovating in a world where more and more people want to feed their pets with the same kind of clean, simple, and healthy products that they eat themselves, and consumers expect livestock and poultry to be fed and raised naturally, humanely, and sustainably.

ADM is a global leader in health and well-being, with an industry-leading range of probiotics, enzymes, supplements, and more to meet the needs of consumers looking for new ways to live healthier lives.

The Company is also leading the way to a future of new consumer and industrial solutions from nature. With unparalleled expertise and capacity in precision fermentation, ADM is reimagining the world of lubricants, adhesives, home and personal care products, and more.

ADM also has significant investments and joint ventures that aim to expand or enhance the market for its products or offer other benefits including, but not limited to, geographic or product-line expansion.

The continued demand from customers for sustainably sourced products is a growth driver for ADM, and the Company invests in and supports sustainability efforts to enhance the long-term resilience of farmers, agriculture and critical supply chains, including the global food system. ADM's Board of Directors actively oversees the Company's sustainability strategy through a board-level Sustainability and Technology Committee (Sustainability Committee), and ADM's Chief Sustainability Officer is part of the core strategy team and reports to the Chief Executive Officer and Chair of the Board.

Utilizing ADM's unique position in the agricultural value chain, including relationships with farmers around the globe and an unparalleled origination, transportation, and processing network, the Company works with growers by supporting them with personalized services and innovative technologies and partnering with them to develop and enhance conservation practices, including a goal of enrolling five million regenerative agriculture acres by the end of 2025. The Company is actively working to improve the efficiency of its facilities and vehicles, finding alternative uses for waste, reusing and recycling water, and sequestering carbon at its onsite capture and storage facility. These efforts are helping advance ADM's Strive 35 commitments to, by 2035, reduce absolute Scope 1 and 2 greenhouse gas (GHG) emissions by 25% from a 2019 baseline, reduce absolute Scope 3 GHG emissions by 25% from a 2021 baseline, increase use of low-carbon energy sources to 25% of total energy used, reduce absolute water withdrawal by 10%, and achieve a 90% landfill diversion rate.

As a global organization, the Company is strongly committed to a culture of inclusion and belonging. ADM fundamentally values the differences between individuals and believes a variety of perspectives and backgrounds support innovation, growth, and value creation.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**PART I**

The Company's innovation and expertise are helping people live healthier lives and support a stronger future. The Company's globally-integrated footprint combines with local insights to give ADM capabilities few other companies have to meet critical global needs.

***Segment Descriptions***

The Company's operations are organized, managed, and classified into three reportable business segments: Ag Services and Oilseeds, Carbohydrate Solutions, and Nutrition. Each of these segments is organized based upon the nature of products and services offered. The Company's remaining operations are not reportable business segments, as defined by the applicable accounting standard, and are classified within either Corporate or Other Business. Financial information with respect to the Company's reportable business segments is set forth in Part II. Item 8. Note 17. Segment and Geographic Information.

***Ag Services and Oilseeds***

The Ag Services and Oilseeds segment includes global activities related to the origination, merchandising, transportation, and storage of agricultural raw materials, and the crushing and further processing of oilseeds such as soybeans and soft seeds (cottonseed, sunflower seed, canola, rapeseed, and flaxseed) into vegetable oils and protein meals. Oilseeds products produced and marketed by the segment include ingredients for food, feed, fuel, and industrial customers. Crude vegetable oils produced by the segment's crushing activities are sold "as is" to manufacturers of renewable diesel and other customers or are further processed by refining, blending, bleaching, and deodorizing into salad oils. Salad oils are sold "as is" or are further processed by hydrogenating and/or interesterifying into margarine, shortening, and other food products. Partially refined oils are used to produce biodiesel and glycols or are sold to other manufacturers for use in chemicals, paints, and other industrial products. Oilseed protein meals are principally sold to third parties to be used as ingredients in commercial livestock and poultry feeds. The Ag Services and Oilseeds segment is also a major supplier of peanuts and peanut-derived ingredients to both the U.S. and export markets. In North America, cotton cellulose pulp is manufactured and sold to the chemical, paper, and other industrial markets. The Ag Services and Oilseeds segment's grain sourcing, handling, and transportation network (including barge, ocean-going vessel, truck, rail, and container freight services) provides reliable and efficient services to the Company's customers and agricultural processing operations. The Ag Services and Oilseeds segment also includes agricultural commodity and feed product import, export, and global distribution, and structured trade finance activities. The Company engages in various structured trade finance activities to leverage its global trade flows.

The Company has a 22.5% equity interest in Wilmar International Limited ("Wilmar"), a Singapore publicly listed company. Wilmar is a leading global agribusiness group headquartered in Asia engaged in the businesses of packaged oils and packaged foods, oil palm cultivation, oilseeds crushing, edible oils refining, sugar milling and refining, specialty fats, oleo chemicals, biodiesel and fertilizers manufacturing, and grains processing.

The Company has a 32.2% equity interest in Pacificor. Pacificor owns and operates grain export elevators in Kalama, Washington and Portland, Oregon.

The Company has a 50.0% equity interest in SoyVen, a joint venture between ADM and Cargill to provide soybean meal and oil for customers in Egypt.

The Company has a 37.5% equity interest in Olenex Sarl ("Olenex"), a joint venture between ADM and Wilmar that produces and sells a comprehensive portfolio of edible oils and fats to customers around the globe. In addition, Olenex markets refined oils and fats from the Company's plants in the Czech Republic, Germany, the Netherlands, Poland, and the U.K.

The Company has a 50.0% equity interest in Stratas Foods LLC, a joint venture between ADM and ACH Jupiter, LLC, a subsidiary of Associated British Foods, that procures, packages, and sells edible oils in North America.

The Company has a 50.0% equity interest in Edible Oils Limited, a joint venture between ADM and Princes Limited to procure, package, and sell edible oils in the United Kingdom. The Company also formed a joint venture with Princes Limited in Poland to procure, package, and sell edible oils in Poland, the Czech Republic, Slovakia, Hungary, and Austria.

The Company has a 50.0% equity interest in Terminal de Grãos Ponta da Montanha S.A., a joint venture between ADM and Viterro, that provides grain receiving, storage, and shipping services for the Agribusiness segment in Brazil.

**ARCHER-DANIELS-MIDLAND COMPANY  
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The Company has a 50.0% equity interest in Gradable, LLC, a joint venture between ADM and Farmers Business Network, offering a digital grain procurement platform that enables farmers and buyers to confidently pursue and derive value from grain produced using sustainable and regenerative practices.

The Company is a supplier of raw materials to Wilmar, Stratas Foods LLC, Edible Oils Limited, SoyVen, and Olenex.

*Carbohydrate Solutions*

The Carbohydrate Solutions segment is engaged in corn and wheat wet and dry milling and other activities. The Carbohydrate Solutions segment converts corn and wheat into products and ingredients used in the food and beverage industry including sweeteners, corn and wheat starches, syrup, glucose, wheat flour, and dextrose. Dextrose and starch are used by the Carbohydrate Solutions segment as feedstocks in other downstream processes. By fermentation of dextrose, the Carbohydrate Solutions segment produces alcohol and other food and animal feed ingredients. Ethyl alcohol is produced by the Company for industrial use in products such as hand sanitizers and ethanol for use in gasoline due to its ability to increase octane as an extender and oxygenate. Corn gluten feed and meal, as well as distillers' grains, are produced for use as animal feed ingredients. Corn germ, a by-product of the wet milling process, is further processed into vegetable oil and protein meal. Other Carbohydrate Solutions products include citric acids, which are used in various food and industrial products. The Carbohydrate Solutions segment is a leader in carbon capture and sequestration. By continuing to advance additional carbon capture and sequestration initiatives and projects aimed at replacing coal power and steam generation with lower emissions power, the Carbohydrate Solutions segment is well positioned to benefit from the replacement of essential materials historically made from fossil fuels with plant-based alternatives.

The Company has a 50.0% equity interest in Hungrana Ltd. which operates a corn wet milling plant in Hungary.

The Company has a 50.0% equity interest in Almidones Mexicanos S.A. which operates a corn wet milling plant in Mexico.

The Company has a 50.0% equity interest in Aston Foods and Food Ingredients, a Russian-based sweeteners and starches business.

The Company has a 40.0% equity interest in Red Star Yeast Company, LLC, which produces and sells fresh and dry yeast in the U.S. and Canada.

The Company has a 22.1% equity interest in LSCP, LLLP, which operates an ethanol plant facility in the U.S.

*Nutrition*

The Nutrition segment serves various end markets including food, beverages, and nutritional supplements for humans, and complete feed, feed premix and additives, pet food and pet treats for livestock, aquaculture, and pets. The segment engages in the creation, manufacturing, sale, and distribution of a wide array of ingredients and solutions including plant-based proteins, flavors and colors derived from nature, flavor systems, emulsifiers, soluble fiber, polyols, hydrocolloids, probiotics, prebiotics, postbiotics, enzymes, botanical extracts, and other specialty food and feed ingredients and systems. The Nutrition segment also includes activities related to the procurement, processing, and distribution of edible beans, the processing and distribution of formula feeds and animal health and nutrition products and the manufacture of contract and private label pet treats and foods.

The Company has a 45.3% equity interest in Vimison S.A. de C.V., a leader in the animal nutrition industry in Mexico.

The Company has 50% equity interests in ADM Matsutani LLC and Matsutani Singapore Pte. Ltd., joint ventures for the worldwide sales and marketing of Fibersol.

The Company has a 50% equity interest in ADM Vland Biotech Shandong Co., Ltd., which manufactures and commercializes human probiotics in Greater China. As of December 31, 2024, this joint venture ceased operations and has started liquidation actions.

The Company has a 42.8% equity interest in Dusial S.A., a leader in the complete feed industry in Southwest of France.

The Company has a 34.3% equity interest in Vitafort ZRT, a leading company in the Hungarian animal feed market.

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### *Corporate*

Corporate includes the activities related to cost and equity method investments in early-stage start-up companies within ADM Ventures. In addition to identifying companies to invest in, ADM Ventures also works on select high-potential, new product development projects and alternative business models, all with the objective of supporting the Company's strategic objectives.

### *Other Business*

Other Business includes the Company's remaining operations as described below.

ADM Investor Services, Inc., a wholly owned subsidiary of the Company, is a registered futures commission merchant and a clearing member of all principal commodities exchanges in the U.S. ADM Investor Services International Limited, a member of several derivative and commodity exchanges and clearing houses in Europe, ADMIS Singapore Pte. Limited, a clearing member of the Singapore exchange, and ADMIS Hong Kong Limited, are wholly owned subsidiaries of ADM offering brokerage services in Europe and Asia.

Insurance activities include Agrinational Insurance Company (Agrinational) and its subsidiaries. Agrinational, a wholly owned subsidiary of ADM, provides insurance coverage for certain property, casualty, marine, medical, and other miscellaneous risks of the Company. Agrinational also participates in certain third-party reinsurance arrangements.

### *Methods of Distribution*

The Company's products are distributed mainly in bulk from processing plants or storage facilities directly to customers' facilities. The Company has developed a comprehensive transportation capability to efficiently move both commodities and processed products virtually anywhere in the world. The Company owns or leases trucks, trailers, railroad tank and hopper cars, river barges, towboats, and ocean-going vessels used to transport the Company's products to its customers.

### *Concentration of Revenues by Product*

The following products accounted for 10% or more of revenues for the following periods:

	<b>% of Revenues</b>		
	<b>Year Ended December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
Soybeans	19%	18%	17%
Soybean Meal	12%	13%	12%
Corn	12%	12%	14%

### *Status of New Products*

The Company continues to expand its market footprint and business growth through the continuous development of its portfolio and optimization of production systems. Internal capabilities and acquisitions expand the Company's ability to unlock the potential of nature and serve customers' evolving and expanding needs through its offerings of innovative ingredients for all segments.

### *Source and Availability of Raw Materials*

A significant majority of the Company's raw materials are agricultural commodities. In addition, the Company sources specific fruits, vegetables, and nuts for extracts to make flavors and colors. In any single year, the availability and price of these commodities are subject to factors such as changes in weather conditions, plantings, government programs and policies, competition, changes in global demand, changes in standards of living, and global production of similar and competitive crops. The Company's raw materials are procured from thousands of growers, grain elevators, and wholesale merchants in North America, South America, Europe, Middle East, and Africa (EMEA), Asia, and Australia, pursuant primarily to short-term (less than one year) agreements or on a spot basis. The Company is not dependent upon any particular grower, elevator, or merchant as a source for its raw materials.

**ARCHER-DANIELS-MIDLAND COMPANY**  
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Some of the principal crops that ADM sources and processes present specific climate change risks. For example, South American soy and global palm present risks of deforestation due to their proximity to the forest and other high-carbon-value landscapes. In addition, when not managed appropriately, row crops such as corn, soy, wheat, and canola present environmental risks such as water quality impairment, erosion, soil degradation, and GHG emissions. However, these crops also present an opportunity to combat climate change through their ability to sequester carbon in the soil using regenerative agricultural practices. In 2022, ADM launched its “re: generations” program to engage and encourage growers in its supply chain to implement regenerative agriculture practices. In the first year of the program, the Company exceeded its goal to enroll one million acres. The Company has since expanded its regenerative agriculture program to cover more than 2.8 million acres across 18 U.S. states and Canada and has also extended the program into new geographies, launching regenerative agriculture projects in Europe and South America, with a goal to enroll five million acres globally by the end of 2025.

Under the stewardship of ADM’s Board of Directors, the Company has established several key social and environmental policies that collectively outline expectations for its employees, business partners and contractors, and the Company as a whole with respect to its sourcing operations. These policies set the standards that govern the Company’s approach to environmental stewardship, employee conduct, and raw material sourcing, among other areas, and outline ADM’s positions on issues of widespread public interest. These standards are included in, among others, the Company’s Code of Conduct; Environment, Health, and Safety Policy; Human Rights Policy; Commitment to Protect Forests, Biodiversity, and Communities; Statement on Genetically Modified Organisms; Statement on Animal Testing; Commitment to Anti-Corruption Compliance; Protocol for Managing Supplier Non-Compliance and ADM Supplier Expectations, all of which are available on the Company’s website (see Item 1, Business - Available Information).

In addition to policies, a portion of the Company’s commodity sourcing is conducted using third-party certification programs including ADM Responsible Soy, Biomass Biofuel Sustainability Voluntary Scheme, Round Table for Responsible Soy, International Sustainability and Carbon Certification, Round Table on Sustainable Palm Oil, and U.S. Soy Sustainability Assurance Protocol. These programs have standards that are established to provide transparency on specific sustainability-related criteria. ADM procures canola, soybeans, and palm under these programs.

***Trademarks, Brands, Recipes, and other Intellectual Property***

The Company owns trademarks, brands, recipes, and other intellectual property including patents, with a net book value of \$660 million as of December 31, 2024. More than 90% of these intangibles are in the Nutrition segment which is not materially dependent upon any individual trademark, brand, recipe or other intellectual property.

***Seasonality, Working Capital Needs, and Significant Customers***

There is a degree of seasonality in the growing cycles, procurement, and transportation of the Company’s principal raw materials: oilseeds, corn, wheat, and other grains. The Company has seasonal financing arrangements with farmers in certain countries around the world. Typically, advances on these financing arrangements occur during the planting season and are repaid at harvest.

The prices of agricultural commodities, which may fluctuate significantly and change quickly, directly affect the Company’s working capital requirements. Because the Company has a higher portion of its operations in the northern hemisphere, principally North America and Europe, relative to the southern hemisphere, primarily South America, inventory levels typically peak after the northern hemisphere fall harvest and are generally lower during the northern hemisphere summer months. Working capital requirements have historically trended with inventory levels.

No material part of the Company’s business is dependent upon a single customer or very few customers.

**ARCHER-DANIELS-MIDLAND COMPANY  
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***Competition***

The Company has significant competition in the markets in which it operates based principally on price, foreign exchange rates, quality, global supply, and alternative products, some of which are made from different raw materials than those utilized by the Company. Given the commodity-based nature of many of its businesses, the Company, on an ongoing basis, focuses on managing unit costs and improving efficiency through technology improvements, productivity enhancements, and regular evaluation of the Company's asset portfolio. The Company's Nutrition business is a vertically integrated business that provides ingredients and solutions for humans, animals, and pets in a highly competitive environment with a variety of companies offering the same products and services. The industry includes ingredient suppliers, contract manufacturers, global fast moving consumer goods companies, and private label brands, as well as smaller companies that specialize in specific niche markets. The Company focuses on staying ahead of the curve in terms of innovation and science-based solutions, building direct-to-consumer sales channels and focusing on consumer needs, expanding into new markets, building strategic partnerships, leveraging data and technology, and building a strong distribution network.

***Research, Creation, Design, and Development (R&D)***

R&D expense, net of reimbursements of government grants, for the year ended December 31, 2024 was \$269 million.

The Company is committed to global health and sustainable products, recognizing the interconnectedness of human, animal, and environmental health. ADM's R&D efforts focus on creating science-based products, solutions, and technologies aligned with macro trends in food security, sustainable processes, health, and personalized nutrition. The Company strategically invests in R&D across the entire nutrition value chain by leveraging its access to innovative processes and product optimization. The R&D team is also engaged in BioSolutions initiatives which are a key part of ADM's commitment to utilize its value chain to reduce its carbon footprint, redesign core products with sustainable alternatives, and explore new markets.

The Company is dedicated to transforming aspirations into solutions and brand innovation. The integration of interdisciplinary experts in biology, chemistry, physiology, nutrition, agronomy, and product development provides a competitive edge.

R&D teams are closely connected to customers and the global markets. Targeted product development leverages innovative ingredients and ADM's existing portfolio across different segments. R&D innovation centers across three continents enable the rapid transformation of ideas into products. An external network of collaborators, including customers, key opinion leaders, start-ups, and academia amplifies the Company's scientific excellence.

The scope and application of the Company's technical capabilities reinforce its commitment to global health and sustainable products. High-throughput screening and characterization facilities strengthen ADM's extensive ingredient database. Formulation platforms enable rapid upscaling or downscaling for cost-effective innovation. Resources dedicated to functional ingredient characterization enhance the Company's capacity to deliver on the science behind each product.

ADM's R&D strategy prioritizes fulfilling customer expectations and supporting the Company's growth. The Company's future strategy aims to deliver world-class solutions more efficiently and sustainably, and to capitalize on ADM's full potential.

***Environmental, Social, and Governance (ESG)***

The Company knows that the health of our natural resources is critical to our future, and that its commitment to sustainable practices will result in a stronger ADM and a better world. ADM is committed to being a force for change in developing innovative, sustainable solutions in agriculture, food and nutrition, industrial and consumer products, energy, and packaging materials while pursuing ways to continually improve the Company's efforts in both protecting the environment and enhancing environmental sustainability. The United Nations Development Programme created the Sustainable Development Goals (SDG) blueprint as a universal call to action to end poverty, protect the planet, and ensure that all people enjoy peace and prosperity. ADM focuses its efforts toward goals that align with its business objectives and allow the Company to make the greatest contribution towards the achievement of the SDGs, specifically Zero Hunger, Clean Water and Sanitation, Decent Work and Economic Growth, Climate Action, and Life On Land.

**ARCHER-DANIELS-MIDLAND COMPANY**  
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*Governance*

The Sustainability and Technology Committee of the Board actively oversees the Company's objectives, goals, strategies, and activities relating to sustainability. The Sustainability Committee also oversees the Company's compliance with sustainability laws and regulations, assesses performance relating to industry benchmarks, and assists the Board of Directors in overseeing the Company's operations as a sustainable organization and responsible corporate citizen in order to enhance shareholder value and protect ADM's reputation. The Company's Chief Sustainability Officer, Senior Vice President of Global Operations, and Chief Technology Officer regularly attend committee meetings as management representatives. The Executive Council of ADM, the Company's highest strategic and operational body, provides close supervision of the Company's ESG efforts and in-depth review of sustainability issues. Furthermore, regional sustainability teams, along with the corporate sustainability team, support the Chief Sustainability Officer to drive sustainability efforts in the Company's facilities and supply chains around the world. ADM's sustainability efforts are also supported by functional expertise throughout the Company such as in Operations and Utilities, Supply Chain and Procurement, Agricultural Services and Oilseeds, and Environmental Health and Safety (EHS).

*Strategy*

The Company aims to mitigate climate change and protect biodiversity through renewable product and process innovations, supply chain efforts including a commitment to no-deforestation or native vegetation conversion and regenerative agriculture, and a strategic approach to operational excellence with a focus on enhancing the efficiency of ADM's production plants throughout its global operations.

ADM believes sustainability is critical to its future growth strategy. ADM's strategic plan of sustainable growth leverages the trends and technologies in sustainability to help the Company grow and create value for its stakeholders. Agricultural Services and Oilseeds is focused on traceability of sourcing and differentiation and working with growers on low carbon agricultural practices and products. Carbohydrate Solutions is focused on decarbonization efforts that increasingly position the segment to offer low-carbon intensity feedstocks for biosolutions and biomaterials, including fuel solutions, to replace petroleum-based products. Nutrition is working with suppliers and customers to identify nature positive solutions that can reduce environmental impact in supply chains. The growth of these projects and businesses will be integral to supporting the objective of helping the planet limit total global warming to the 1.5°C threshold indicated by the United Nations. Additionally, the Company has incorporated the achievement of GHG emission goals and water reuse goals to executive performance measurement to reflect the strategic importance of ESG to its business.

Moreover, ADM has a large industrial footprint and believes it is important to reduce GHG emissions related to its business activities and the entire agricultural supply chain. The Company continues to use internal and external resources to identify opportunities and take action to reduce its GHG emissions globally to meet its continued commitment to mitigate the effects of climate change.

ADM's Strive 35 plan is an ambitious plan to, by 2035, reduce absolute Scope 1 and 2 GHG emissions by 25% from a 2019 baseline, reduce absolute Scope 3 GHG emissions by 25% from a 2021 baseline, increase use of low-carbon energy sources to 25% of total energy used, reduce absolute water withdrawal by 10%, and achieve a 90% landfill diversion rate. To support the Company's Strive 35 environmental goals, ADM developed a feasibility study with a leading engineering professional services firm that provides the technology pathway for absolute reduction of GHG emissions by 2035. The Company has also committed to develop a global strategy focused on improving community well-being in priority watersheds, including water-stressed areas, by the end of 2025.

As of December 31, 2023, the Company reduced absolute Scope 1 and 2 GHG emissions by 14.7% and reduced Scope 3 GHG emissions by 7.7%. The Company reduced absolute water withdrawal by 4.2%. The Company realized no increase in low carbon energy usage and achieved 86.1% of its waste diverted from landfill.

The Company anticipates spending between \$400 million and \$500 million on capital projects to achieve the Strive 35 targets. Through December 31, 2024, ADM has spent \$297 million on projects in support of these goals since inception, of which \$139 million was spent in 2024.

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The Company believes that protection of natural resources, habitats, and biodiversity are important to life and to the Company's business. ADM is committed to eliminating deforestation from all of the Company's supply chains in 2025. In 2023, after a strategic investigation of the impact of conversion of native habitats in its key supply chains, the Company announced its commitment to eliminate conversion of native habitats in high risk areas in South America for direct suppliers of all commodities in 2025 and indirect suppliers by 2027, with a 2025 cutoff date (a date after which conversion of primary native vegetation renders a given area or production unit non-compliant) for both direct and indirect suppliers.

During the year ended December 31, 2024, the Company spent \$64 million specifically to improve equipment, facilities, and programs for pollution control and in light of requirements of various environmental agencies.

There have been no material effects upon the earnings and competitive position of the Company resulting from compliance with applicable laws or regulations enacted or adopted relating to the protection of the environment.

ADM's corporate social investment program, ADM Cares, aligns the Company's corporate giving with its business strategies and sustainability objectives. Through the program, ADM works to sustain and strengthen its commitment to communities where ADM colleagues work, live, and operate by directing funding to initiatives and organizations driving meaningful social, economic, and environmental progress. The ADM Cares team evaluates potential projects submitted for funding to ensure they meet eligibility criteria, such as initiatives that support food security, health and well-being, and sustainability around the world.

*Additional Sustainability Disclosures*

Program updates, scenario analysis, and metrics and targets are available in ADM's Corporate Sustainability Report which can be accessed through its website at <http://www.adm.com>.

References to the Company's website address in this report are provided as a convenience, and information contained on, or available through, the website is not incorporated by reference. See *Available Information* section below for more information.

*Income Taxes*

The Company has a responsibility to oversee that all ADM businesses within the Company follow responsible tax practices. ADM manages its tax affairs based upon the following key principles:

- a commitment to paying tax in compliance with all applicable laws and regulations in the jurisdictions in which the Company operates;
- a commitment to the effective, sustainable, and active management of the Company's tax affairs; and
- developing and sustaining open and honest relationships with the governments and jurisdictions in which the Company operates regarding the formulation of tax laws.

*Human Capital and Culture*

ADM's purpose of unlocking the power of nature to enrich the quality of life highlights the significant role ADM plays within an essential industry and the critical job each employee has within the Company.

ADM has long maintained its Code of Conduct to help the Company achieve the right results, the right way. The code establishes high standards of honesty and integrity for all ADM colleagues and business partners, and sets forth specific policies to further the Company's commitment to conducting business fairly and ethically everywhere it operates.

The Company's culture is grounded in its values of integrity, respect, excellence, resourcefulness, teamwork, and responsibility. ADM is a truly global company of approximately 44,000 employees working together to achieve extraordinary results. Talented colleagues can be found in a wide variety of roles – including front-line employees who enable the production of ADM's products, supply chain experts who deliver to customers all over the world, engineering teams who continuously improve the Company's operations, sales and commercial teams who work closely with customers, information technology professionals who implement the technologies to enable the Company's processes, and so many more. ADM continues to develop its workforce to remain relevant and deliver on the Company's growth aspirations.

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The Company believes that cultivating an inclusive culture of care and continuous learning for our colleagues is a critical priority that assists ADM in its efforts to continue innovating, driving growth through customer focus, and delivering outstanding performance for shareholders. Part of ADM’s vision is to foster an inclusive culture with opportunities for all employees so that all members of its diverse, global workforce belong and make meaningful contributions to the success of each other and the Company. ADM holds an annual Global Week of Understanding, a signature week-long investment focused on continuous learning and strengthening ADM’s culture of belonging. The week features keynote presentations, training programs, roundtable sessions, and onsite activities that foster an environment where all can thrive, and diversity of perspectives are harnessed to fuel innovation and growth.

In support of ADM’s commitment to a productive, diverse, and inclusive workforce, ADM supports Employee Resource Groups (ERGs). These ERGs are voluntary, employee-led groups where colleagues with shared experiences or interests can come together to build a sense of community and engage in personal and professional development. ADM’s ERGs are open to all employees and offer forums for fostering collaboration, connection and belonging.

The following tables set forth information about the Company’s employees as of December 31, 2024.

*Number of Employees by Contract and Region*

	<b>Salaried</b>	<b>Hourly</b>	<b>Part-Time</b>	<b>Total</b>
North America	10,034	11,171	215	21,420
EMEA	5,985	4,658	540	11,183
South America	2,904	4,511	873	8,288
Asia Pacific	1,817	805	26	2,648
Central America/Caribbean	238	260	6	504
Total	<u>20,978</u>	<u>21,405</u>	<u>1,660</u>	<u>44,043</u>

*Number of Employees by Type and Gender*

	<b>Male</b>	<b>%</b>	<b>Female</b>	<b>%</b>	<b>Total</b>	<b>%</b>
Full-time	31,799	75 %	10,584	25 %	42,383	100 %
Part-time	672	40 %	988	60 %	1,660	100 %
Total	<u>32,471</u>	<u>74 %</u>	<u>11,572</u>	<u>26 %</u>	<u>44,043</u>	<u>100 %</u>

*Percentage of Executive Council and Senior Leadership by Gender*

	<b>Percentage</b>					
	<b>2024</b>			<b>2023</b>		
	<b>Male</b>	<b>Female</b>	<b>Total</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
Executive Council	69 %	31 %	100 %	67 %	33 %	100 %
Senior Leadership	69 %	31 %	100 %	69 %	31 %	100 %

*Compensation and Benefits*

ADM offers market-competitive pay, benefits, and services that help meet the needs of its employees. The Company’s global rewards package includes base pay, short-term incentive plans, long-term equity grants, paid time-off, employee assistance programs, and benefits that meet the country-specific competitive markets in which ADM operates. ADM’s global bonus plan has clearly defined enterprise metrics and objectives which are the same for all eligible employees – creating a strong team spirit and fostering collaboration among colleagues.

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*Employee Development*

All ADM employees participate annually in training and development that further increases knowledge, skills, and awareness on important topics. In addition, ADM offers many voluntary training opportunities, including in-person, virtual and on-demand training. Among the offerings are an Ability to Connect Program that cultivates business language skills to foster collaboration and LinkedIn Learning Platform which offers access to over 16,000 courses in 7 languages to support career development. ADM's leadership development program, Ability to Lead, focuses on enabling innovation, driving productivity, developing talent, change leadership, building trust, and coaching teams for engagement and performance. Additionally, first time and front line leaders are offered a Leadership Essentials program that cultivates effective communication, coaching, and the engagement and retention of talent.

ADM's early career programs are focused on attracting and cultivating a strong pipeline of early career talent to become future leaders in the organization. Recruitment partnerships with a variety of organizations help ADM to engage with, support, recruit, and hire inclusively, from front line production associates, to interns, to college graduates that begin their career across ADM's business units, functions and regions.

ADM prides itself in offering an array of career opportunities that include global assignments for its high potential talent, internal career growth for those who wish to learn more, and experiential learning through projects, mentorships, and on-the-job development.

*Workplace Safety*

ADM is committed to driving a safe and reliable culture that protects its people, its processes and the planet. By fostering a highly engaged workforce that is proactive and relentlessly focused on risk reduction, the Company aims to ensure every colleague returns home safely to their families and the things that matter most.

In 2024, approximately 76% of ADM's sites completed the year with zero injuries and approximately 89% with no lost workday injuries. The Company's Total Recordable Incident Rate and Lost Workday Incident Rate, based upon the number of incidents per 100 employees (or per 200,000 work hours), as defined by OSHA, for ADM colleagues (excluding unsupervised contractors) in 2024 were 0.68 and 0.23, respectively. Notably, the Decatur, Illinois complex achieved significant safety improvements in 2024, with zero fatalities or serious injuries.

In 2024, the Company had one ADM colleague fatality and nine serious injuries. The Company continues to take steps to further enhance the safety of its workplaces through occupational safety and process safety improvements and maintains a goal of zero fatalities. Through the guidance of the Environmental, Health, and Safety Technology Center, the Company is advancing impactful occupational and process safety initiatives, including:

- Driving excellence in Life-Critical Standards
- Encouraging proactive use of Stop Work Authority
- Expanding Total Process Safety training at all organizational levels
- Providing focused support to our highest-risk sites

Looking ahead to 2025, ADM is focused on efforts to continue to reduce serious injuries and its total recordable injury rate while strengthening its culture of safety and reliability.

*Board Diversity*

The Nominating and Corporate Governance Committee strives to recommend nominees who reflect a diversity of background and experience with the necessary skills to effectively perform the functions of the Board and its committees, including the Board's role in overseeing ADM's strategy and operations. As of December 31, 2024, 58% of ADM's 12 board members identified as members of underrepresented groups – five are African-American, Hispanic or Asian, and four are women.

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**Available Information**

The Company's website is <http://www.adm.com>. ADM's annual reports on Form 10-K; quarterly reports on Form 10-Q; current reports on Form 8-K; directors' and officers' Forms 3, 4, and 5; and amendments to those reports, if any, are available, free of charge, through its website, as soon as reasonably practicable after electronically filing such materials with, or furnishing them to, the SEC.

The Company's Code of Conduct, Corporate Governance Guidelines, and the written charters of the Audit, Compensation and Succession, Nominating and Corporate Governance, and Sustainability and Technology Committees are also available through its website.

References to the Company's website address in this report are provided as a convenience and do not constitute, and should not be viewed as, an incorporation by reference of the information contained on, or available through, the website. Therefore, such information should not be considered part of this report.

The SEC maintains a website which contains reports, proxy and information statements, and other information regarding issuers that file information electronically with the SEC. The SEC's website is <http://www.sec.gov>.

**Information about Our Executive Officers**

Certain information with respect to executive officers of the Company as of the date of this filing is set forth below. Except as otherwise indicated, all positions are with the Company.

Name	Titles	Age
Juan R. Luciano	Chair of the Board of Directors since January 2016. Chief Executive Officer and President since January 2015.	63
Monish Patolawala	Executive Vice President and Chief Financial Officer since August 2024. President and Chief Financial Officer of 3M Company from September 2023 to July 2024. Executive Vice President, Chief Financial and Transformation Officer of 3M from October 2021 to September 2023 and Senior Vice President and Chief Financial Officer of 3M from July 2020 to October 2021.	55
Christopher M. Cuddy	Senior Vice President of the Company since May 2015. President, Carbohydrate Solutions business unit since March 2015.	51
Regina B. Jones	Senior Vice President, General Counsel and Secretary since September 2023. Chief Legal Officer at Baker Hughes from April 2020 to September 2023. EVP, General Counsel and Corporate Secretary at Delek US Holdings, Inc. from May 2018 to April 2020.	54
Gregory A. Morris	Senior Vice President of the Company since November 2014. President, Ag Services & Oilseeds business unit since July 2019. President, Global Oilseeds Processing business unit from May 2015 to June 2019.	53
Ian Pinner	Senior Vice President of the Company since January 2020. President, Nutrition business unit and Chief Sales and Marketing Officer since November 2023. Chief Strategy and Innovation Officer from January 2020 to November 2023. President, Health and Wellness from January 2020 to March 2021. Vice President, Growth and Strategy from August 2018 to January 2020. Chief Growth Officer from July 2017 to August 2018.	52
Jennifer L. Weber	Senior Vice President, Chief People and Diversity Officer since August 2020. Executive Vice President - Human Resources at Lowe's Companies, Inc. from March 2016 to April 2020.	58
Molly Strader Fruit	Vice President, Corporate Controller since March 2021. Vice President, Global Financial Services from May 2019 to March 2021. Controller, Carbohydrate Solutions from August 2018 to May 2019. Vice President, Global Credit from April 2016 to June 2019. Controller, Americas for Agricultural Services from June 2015 to August 2018.	46

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**Item 1A. RISK FACTORS**

The risks described below, as well as the other information contained in this Annual Report on Form 10-K, should be carefully considered. Any one or more of such risks could materially and adversely affect the Company's business, financial condition, results of operations, and stock price and could cause actual results of operations and financial condition to vary materially from past or anticipated future results of operations and financial condition. Additional risks and uncertainties not presently known to the Company or that the Company currently believes to be immaterial may also adversely affect the Company.

**Operational Risks**

*The Company is exposed to potential business disruption which could adversely affect the Company's operating results.*

The assets and operations of the Company could be subject to unplanned downtime or extensive property damage and business disruption from various events which include, but are not limited to, equipment failure, raw material shortages, natural disasters, severe weather conditions, accidents, explosions, fires, or other unexpected outages. The Company may not be able to resolve emergencies timely or effectively, and the associated liability which could result from these risks may not always be covered by or could exceed liability insurance.

The Company's operations rely on dependable and efficient transportation services, the disruption of which could result in difficulties supplying materials to the Company's facilities and impair the Company's ability to deliver products to its customers in a timely manner. The Company relies on access to navigable rivers and waterways in order to fulfill its transportation obligations more effectively. In addition, if certain non-agricultural commodity raw materials, such as water or certain chemicals used in the Company's processing operations, are not available, the Company's business could be disrupted. Any major lack of available water for use in certain of the Company's processing operations could have a material adverse impact on operating results. Certain factors which may impact the availability of non-agricultural commodity raw materials are out of the Company's control including, but not limited to, disruptions resulting from weather, high or low river water conditions, economic conditions, border closures, manufacturing delays or disruptions at suppliers, shortage of materials, interruption of energy supply, and unavailable or poor supplier credit conditions.

*Transportation, inflationary impacts, and fluctuations in energy prices could affect the Company's operating results.*

The Company's operating costs and the selling prices of certain finished products are sensitive to changes in energy prices, inflationary pressures, and certain logistic constraints. The Company's processing plants are powered principally by electricity, natural gas, and coal. The Company's transportation operations are partially dependent upon rail access, diesel fuel and other petroleum-based products. Significant increases in the cost or access of these items, including any consequences of regulation or taxation of greenhouse gases, could adversely affect the Company's production costs and operating results.

*Human capital availability may not be sufficient to effectively support global operations.*

ADM's global operations function with skilled individuals necessary for the processing, warehousing, and shipping of raw materials for products used in other areas of manufacturing or sold as inputs or products to third-party customers. The availability of skilled trade and production workers has been a specific focus for the manufacturing industry. The inability to properly staff manufacturing facilities with skilled trades and hourly labor due to a limited number of qualified resources could negatively impact operations.

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***The Company may fail to realize the benefits of or experience delays in the execution of its growth strategy.***

As the Company executes its growth strategy, through both organic and inorganic growth, it may encounter risks which could result in increased costs, decreased revenues, and delayed synergies. Growth in new geographies outside the U.S. can expose the Company to volatile economic, political, and regulatory risks that may negatively impact its operations and ability to achieve its growth strategy. Expanding businesses where the Company has limited presence may expose the Company to risks related to the inability to identify an appropriate partner or target and favorable terms, inability to retain/hire strategic talent, or integration risks that may require significant management resources that would have otherwise been available for ongoing growth or operational initiatives. Acquisitions may involve unanticipated delays, costs, and other problems. Due diligence performed prior to an acquisition may not identify a material liability or issue that could impact the Company's reputation or adversely affect results of operations resulting in a reduction of the anticipated acquisition benefits. Additionally, acquisitions may involve integration risks such as: internal control effectiveness, system integration risks, the risk of impairment charges related to goodwill and other intangibles, ability to retain acquired employees, and other unanticipated risks. The Company may fail to realize the operational or financial benefits expected from acquisitions, which may impact the Company's growth strategy.

***The Company has limited control over and may not realize the expected benefits of its equity investments and joint ventures and may not be able to monetize the investments at an attractive value when the Company decides to exit the investments.***

The Company has invested in or advanced funds to joint ventures and investments over which the Company has limited control as to governance and management activities (see Part II. Item 8. Note 8. Investments in and Advances to Affiliates for investment balances and related net sales amounts). Risks related to these investments may include: the financial strength of the investment partner; loss of revenues and cash flows to the investment partner and related gross profit; the inability to implement beneficial management strategies, including risk management and compliance monitoring, with respect to the investment's activities; the risk that the Company may not be able to resolve disputes with the partners; and the risk that the Company may not realize the operational or financial benefits expected from the investment. The Company may encounter unanticipated operating issues, financial results, or compliance and reputational risks related to these investments.

***The Company faces risks related to health epidemics, pandemics, and similar outbreaks.***

The Company could be materially impacted in the future if a health epidemic, pandemic, or similar outbreak would arise causing severe disruptions. In such circumstances, ADM may be unable to perform fully on its contractual obligations, critical global supply chain and logistical networks may be affected, and costs and working capital needs may increase. These cost increases may not be fully recoverable or adequately covered by insurance. In addition, demand for certain products that ADM produces, particularly biofuels and ingredients that go into food and beverages that support the food services channels, could be materially impacted from a prolonged regional or global outbreak, leading to government-imposed lockdowns, quarantines, or other restrictions.

**Geopolitical Risks**

***The Company faces risks related to international conflicts, acts of terrorism or war, or other geopolitical events, such as the ongoing Russia-Ukraine war, Israel-Hamas war, sanctions, maritime piracy, and other economic disruptions.***

ADM's assets and operations could be subject to extensive property damage, business disruption, loss in value, nationalization, and expropriation as a result of geopolitical conflicts, acts of terrorism (e.g. purposeful adulteration of the Company's products), war, and piracy, as well as any sanctions or embargoes resulting from these events. The assets and operations located in the region affected by the war between Russia and Ukraine are at an increased risk of property damage, inventory loss, business disruption, and expropriation. In addition, the Company may not be able to realize any financial or other benefits from its investments in Russia due to ongoing sanctions or actions of the Russian government. The Black Sea region is a major exporter of wheat and corn to the world, and the disruption of supply may continue to cause volatility in volumes, prices, and margins of these commodities and related products. Further, there is a risk that ADM and its related parties could trade with a sanctioned partner due to the number of sanctions taken against Russia.

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Trade receivables may be at risk of higher defaults, and other third-party risks could affect ADM's ability to obtain inputs if suppliers are unable to perform or face insolvency, as certain supplies may not be attainable due to sanctions and/or restrictions on cross-border payment transactions. The Company could be materially impacted if, in the worst-case scenario, the conflict in Ukraine advances to other countries. The risk to ADM's business from the war in Israel could increase if it expands into other countries. As the Company continues to monitor geopolitical developments, shipping routes are adjusted accordingly as increased use of technology, including drones, has provided pirates with enhanced capabilities to identify and target vessels. Most attacks on ships in high-risk areas result in boarding, which poses significant safety and security risks to crew and cargo. Piracy and related maritime threats could negatively impact the Company. Crew extractions, potential ransom payments, lease obligations, and expenses related to rerouting vessels to circumvent high-risk areas may result in financial loss. Furthermore, disruptions in shipping schedules may be impacted for an extensive period. In these circumstances, trade policies and the Company's critical global supply chain and logistical networks could be affected, impairing the Company's ability to satisfy contractual obligations, and impacting working capital requirements. Insurance may not adequately cover these risks. In addition, provisions for certain products that ADM produces, particularly those that support the food services channels, could be materially impacted.

***Political instability and changes in trade policies could negatively impact the Company's financial results.***

The Company's operating results could be affected by political instability and by changes in monetary, fiscal, trade, and environmental policies, laws, regulations, and acquisition approvals, creating risks including, but not limited to: changes in a country's or region's economic or political conditions; local labor conditions and regulations, and safety and environmental regulations; reduced protection of intellectual property rights; changes in the regulatory or legal environment; restrictions on currency exchange activities; currency exchange fluctuations; burdensome taxes and trade tariffs; enforceability of legal agreements and judgments; adverse tax, administrative agency or judicial outcomes; and regulation or taxation of greenhouse gases. International risks and uncertainties, including changing social and economic conditions as well as terrorism, political hostilities, and war, could limit the Company's ability to transact business in these markets. The Company has historically benefited from the free flow of agricultural and food and feed ingredient products from the U.S. and other sources to markets around the world. Increases in tariff and restrictive trade policies around the world could negatively impact the Company's ability to enter certain markets or the price of products may become less competitive in those markets.

**Investigation Risks**

***The Investigation and related events have had and may continue to have a material adverse impact on the Company.***

As previously disclosed, following a voluntary document request from the SEC relating to intersegment sales between the Company's Nutrition reporting segment and the Company's Ag Services and Oilseeds and Carbohydrate Solutions reporting segments, the Company conducted an internal investigation into certain accounting practices and procedures with respect to its Nutrition reporting segment, including as related to certain intersegment sales (the "Investigation").

The Company had historically disclosed in the footnotes to its financial statements that intersegment sales have been recorded at amounts approximating market. In connection with the Investigation, the Company identified certain intersegment sales that occurred between the Company's Nutrition reporting segment and the Company's Ag Services and Oilseeds and Carbohydrate Solutions reporting segments that were not recorded at amounts approximating market. The Company corrected those errors in its fiscal year 2023 Form 10-K, along with subsequently identified errors that the Company corrected in an amendment to its Annual Report on Form 10-K for the fiscal year ended December 31, 2023 (the "FY2023 10-K/A"), and its Form 10-Qs for the first and second quarters of 2024, all of which were filed on November 18, 2024, to restate the segment disclosures included in those filings.

As a result of the Investigation, correction of identified errors and related events, the Company has experienced, and may continue to experience, a number of adverse impacts and risks, including, but not limited to:

- the Company's Board of Directors and senior management have been required to devote significant time to the Investigation, the correction of certain segment-specific historical financial information and related matters, resulting in potential management distraction from the operation of the business;
- the price of the Company's common stock has declined significantly, has been subject to fluctuations and could continue to fluctuate upon further announcements or actions;

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- the Company is facing securities litigation and could face additional litigation under federal and state securities laws or other claims arising from the Investigation, such litigation can be costly to defend, and if decided against the Company, such litigation could require the Company to pay substantial judgments or settlements;
- the Company could discover additional material or immaterial errors in its financial statements; and
- the three major credit rating agencies have maintained the Company’s credit ratings at investment grade levels with a negative outlook; however, if the ratings are downgraded, the Company’s access to the credit markets and its ability to fund its working capital and capital expenditures may be affected.

The risks described above have had and may in the future have a material adverse effect on the Company’s business, results of operations, financial condition and liquidity.

In addition, although the Company has taken certain actions in response to the findings of the Investigation, the Company could take new or different actions in addition to those taken to date if it determines those actions are appropriate. Such actions are uncertain and could have a material adverse impact on the Company’s business and the price of its common stock.

***The Company is subject to ongoing government investigations, and the timing for their resolution and outcome cannot be predicted.***

As previously disclosed, and as described more fully in Part II. Item 8. Note 20. Legal Proceedings of this report, the Company is under investigation by the United States Securities and Exchange Commission (“SEC”) and the Department of Justice (“DOJ”) relating to, among other things, intersegment sales between the Company’s Nutrition reporting segment and the Company’s Ag Services and Oilseeds and Carbohydrate Solutions reporting segments. The Company cannot predict when the SEC and DOJ investigations will be completed, nor can it predict the results of these investigations with any reasonable degree of certainty. Expenses incurred in connection with these investigations (which include substantial fees of lawyers and other professional advisors and potential obligations to indemnify officers and directors who are parties to these investigations) could adversely affect the Company’s results of operations and liquidity position. The Company may be required to pay material fines, consent to injunctions on future conduct or be subject to other penalties, each of which could have a material adverse effect on its business, results of operations, financial condition and liquidity. These government investigations also may adversely affect the Company’s ability to obtain, and/or increase the cost of obtaining, directors’ and officers’ liability insurance and/or other types of insurance. In addition, the findings and outcomes of the Investigation as well as the government investigations could result in additional litigation or actions taken by third parties against the Company. The effects and results of such other litigation or actions may have a materially adverse effect on the Company’s business, results of operations, financial condition and liquidity.

***The Company identified a material weakness in the Company’s internal control over financial reporting, which could impact the Company’s ability to report its results of operations and financial condition accurately and in a timely manner.***

During the fourth quarter of 2023, in connection with the Investigation, the Company identified a material weakness in its internal control over financial reporting related to the Company’s accounting practices and procedures for segment disclosures. The material weakness resulted from inadequate controls that allowed for certain intersegment sales to be reported at amounts that were not in accordance with ASC 606, *Revenue from Contracts with Customers*. Specifically, the Company did not have adequate controls in place around measurement of certain intersegment sales between the Company’s reporting segments. In addition, appropriate controls were not in place for the reporting of intersegment sales and for the application of disclosure requirements within ASC 280, *Segment Reporting*. For a more detailed description of this material weakness, see Part II. Item 9A. Controls and Procedures of this report.

While the Company has implemented a remediation plan, the Company will not be able to conclude whether the steps the Company has taken will remediate the material weakness until a sustained period of time has passed to allow management to test the design and operational effectiveness of the new and enhanced controls.

The material weakness, if not fully addressed, could result in additional accounting errors, such as those resulting in the restatement of certain segment-specific historical financial information as described in the FY2023 10-K/A. The Company may be unable to remediate this material weakness in a timely manner, which could adversely impact the accuracy and timeliness of future reports and filings the Company makes with the SEC. Further, additional errors may be identified as a result of the Company’s remediation efforts, or additional material weaknesses could be identified, any of which could result in additional corrections or adjustments, which may be material, or could impact the Company’s ability to report its results of operations and financial condition in an accurate and timely manner.

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***Negative publicity has and may continue to adversely affect the Company and the market price of its common stock.***

The Company has become subject to negative publicity as a result of the Investigation and related events. Negative publicity and unfavorable perception of the Company has caused and could in the future cause significant declines in the price of the Company's common stock. Negative publicity can also impact the terms under which some customers and suppliers are willing to continue to do business with the Company and affect the Company's financial performance or financial condition. In addition, negative publicity or unfavorable perceptions make it more difficult for the Company and its employees to operate, resulting in reduced morale, a potential increase in employee turnover, and difficulty attracting talent. As a result, any new or ongoing negative publicity could have a material adverse effect on the Company's business, results of operations and financial condition, and the market price of the Company's common stock.

**Environmental, Social, and Governance Risks**

***The Company may be impacted by carbon emission regulations in multiple regions throughout the globe.***

The production of the Company's products uses materials that can create emissions of certain regulated substances, including GHG emissions. Such regulated emissions also include indirect emissions that occur in the value chain as the result of activities from assets now owned or controlled by the Company. Several jurisdictions where the Company has operations have implemented or are in the process of implementing carbon pricing programs or regulations to reduce GHG emissions impacting climate change and rising sea levels including, but not limited to, the United States, Canada, Mexico, the European Union and its member states, the United Kingdom, and China. In particular, the State of Illinois enacted legislation intended to eliminate carbon emissions by 2050 which includes the mandate for zero emissions of carbon dioxide equivalent and co-pollutants from electric generation using coal by 2030. It is difficult at this time to estimate the likelihood of passage, or predict the potential impact, of any additional legislation, regulations or agreements. Potential consequences of new obligations could include increased energy, transportation, raw material, and administrative costs, and may require the Company to make additional investments in its facilities and equipment.

***Operations could be impacted by deforestation regulations, including the European Union (EU) deforestation-free regulation as part of the EU Green Deal, and by Brazil's Amazon soy moratorium.***

The EU deforestation-free regulation's original effective date of December 2024 was formally postponed for one year. Soybeans and palm oil are the primary commodities covered by the regulation that will impact ADM due to the volume of those commodities that the Company imports into the EU. Failure to comply with the regulation could have serious consequences including civil, administrative, and criminal penalties, as well as negative impact on the Company's reputation, business, cash flows, and results of operations. Adhering to these regulations is costly, and insufficient enforcement heightens operational risks. Removal or revisions of existing deforestation regulations creates risk due to ADM's operational and technology costs incurred in its commitments to comply with such regulations, including ADM's investment in Gradable.

The Company is committed to avoid sourcing from deforested areas. However potential disruptions to the Amazon soy moratorium due to changes in Brazilian legislation, could render the Company less competitive in the market and or damage the Company's reputation. The Company is working to source responsibly while maintaining its market position.

***Food or feed risks derived from quality issues or off label product usage, occupational health and safety issues, and ineffective diversification programs may expose the Company to certain regulatory or reputational risks.***

The Company is subject to federal, state, and local regulations on manufacturing or labeling; socially acceptable and sustainable farming practices; environmental, health, and safety regulations; and customer product liability claims. The liability which could result from noncompliance and other risks may not always be covered by, or could exceed liability insurance related to product liability and food safety matters maintained by the Company. Risks to the Company's reputation may exist due to potential negative publicity caused by product liability, food safety, occupational health and safety, workforce diversity, and environmental matters.

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*The Company's sustainable practices require oversight and robust monitoring requirements. The lack of unified reporting standards increases sustainability regulatory compliance and reporting requirements.*

The Company has programs and policies in place (e.g., Corporate Sustainability Program; Commitment to Protecting Forests, Biodiversity and Communities; Environmental Policy; Strive 35 environmental goals; etc.) to expand responsible practices while reducing its environmental footprint and to help ensure compliance with laws and regulations. Implementation of these programs and policies sometimes requires the acquisition of technology or capital investments at a cost to the Company. Starting in 2026, the Corporate Sustainability Reporting Directive (CSRD) will require companies within the European Union to report extensive climate-related information for the 2025 financial year. The reporting requirements of CSRD, along with the growing multitude of corporate sustainability reporting standards, will result in increased compliance costs and could result in regulatory reporting risks as each standard will have its own required disclosures. Failure to comply with laws and regulations can have serious consequences, including civil, administrative, and criminal penalties as well as a negative impact on the Company's reputation, business, cash flows, and results of operations.

The Company's carbon capture and sequestration operations are also subject to potential risks and uncertainties, including complying with complex and evolving regulations, obtaining and maintaining permits and regulatory approvals, and managing operational challenges.

### **Financial Risks**

*Limitations on access to external financing could adversely affect the Company's operating results due to its capital-intensive nature.*

The Company requires significant capital, including continuing access to credit markets, to operate its current business and fund its growth strategy. The Company's working capital requirements, including margin requirements on open positions on futures exchanges, are directly affected by the price of agricultural commodities, which may fluctuate significantly and change quickly. The Company also requires substantial capital to maintain and upgrade its extensive network of storage facilities, processing plants, refineries, mills, ports, transportation assets, and other facilities to keep pace with competitive developments, technological advances, regulations, and changing safety standards in the industry. Moreover, the expansion of the Company's business and pursuit of acquisitions or other business opportunities may require significant amounts of capital. Access to credit markets and pricing of the Company's capital is dependent upon maintaining sufficient credit ratings from credit rating agencies. Strong credit ratings allow the Company to access cost-competitive tier one commercial paper markets. As of December 31, 2024, the three major credit rating agencies maintained the Company's credit ratings at investment grade levels with a negative outlook. Further watches, reviews or downgrades could occur. If the Company is unable to maintain sufficiently high credit ratings, access to these commercial paper and other debt markets and costs of borrowings could be adversely affected. If the Company is unable to generate sufficient cash flow or maintain access to adequate external financing, including as a result of significant disruptions in the global credit markets, it could restrict the Company's current operations and its growth opportunities.

### **Strategic and Economic Risks**

*Agricultural commodities, agricultural commodity products, and non-agricultural commodity raw materials the Company procures, transports, stores, processes, and merchandises can be affected by various factors beyond the Company's control.*

The availability and prices of agricultural commodities are subject to wide fluctuations, including impacts from factors outside the Company's control such as changes in market conditions, weather conditions, crop disease, plantings, government programs and policies, climate change, competition, and changes in global demand, which could adversely affect the Company's operating results. Additionally, the Company depends globally on agricultural producers to ensure an adequate supply of the agricultural commodities.

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Reduced supply of agricultural commodities and rising costs of non-agricultural commodity raw materials could adversely affect the Company's profitability by increasing the cost of raw materials and/or limiting the Company's ability to procure, transport, store, process, and merchandise agricultural commodities and products in an efficient manner. High and volatile commodity and non-agricultural commodity prices can place more pressures on short-term working capital funding. Conversely, if supplies are abundant and crop production globally outpaces demand for more than one or two crop cycles, price volatility is somewhat diminished. This could result in reduced operating results due to the lack of supply chain dislocations and reduced market spread and basis opportunities.

The Company has certain finished products, such as ethanol and biodiesel, which are closely related to, or may be substituted for, petroleum products, or in the case of ethanol, blended into gasoline to increase octane content. Therefore, the selling prices of ethanol and biodiesel can be impacted by the selling prices of gasoline, diesel fuel, and other octane enhancers. A significant decrease in the price of gasoline, diesel fuel, or other octane enhancers could result in a significant decrease in the selling price of the Company's ethanol and biodiesel. The Company may use derivative contracts as anticipatory hedges for both purchases and sales of commodities to protect itself in the near term against price changes and to protect and maximize processing margins, but there can be no assurance that any derivative contracts entered into by the Company will have those effects.

***The Company is subject to economic downturns and regional economic volatilities, which could adversely affect the Company's operating results.***

The Company conducts its business and has substantial assets located in many countries and geographic areas. While 64% of the Company's long-lived assets are in the United States, the Company also has significant operations in both developed areas (such as Western Europe and Canada) and emerging market areas. One of the Company's strategies is to expand the global reach of its core model, which may include expanding or developing its business in emerging market areas. Both developed and emerging market areas are subject to impacts of economic downturns, including decreased demand for the Company's products, and reduced availability of credit, or declining credit quality of the Company's suppliers, customers, and other counterparties. In addition, emerging market areas could be subject to more volatile operating conditions including, but not limited to, logistics limitations or delays, labor-related challenges, epidemic outbreaks and economic recovery, limitations or regulations affecting trade flows, local currency concerns, and other economic and political instability. Political fiscal instability could generate intrusive regulations in emerging markets, potentially creating unanticipated assessments of taxes, fees, increased risks of corruption, etc. Economic downturns and volatile market conditions could adversely affect the Company's operating results and ability to execute its long-term business strategies, although the nature of many of the Company's products (i.e. food and feed ingredients) is less sensitive to demand reductions in any economic downcycle.

***The Company has significant competition in the markets in which it operates and is subject to industry-specific risks which could adversely affect the Company's operating results.***

The Company faces significant competition in each of its businesses and has numerous competitors, who can be different depending upon each of the business segments in which it participates. The Company competes for the acquisition of inputs such as raw materials, transportation services, and other materials and supplies, as well as for workforce and talent. Competition impacts the Company's ability to generate and increase its gross profit as a result of the following factors:

- Pricing of the Company's products is partly dependent upon industry processing capacity, which is impacted by competitor actions to bring idled capacity on-line, build new production capacity or execute aggressive consolidation;
- Many of the products bought and sold by the Company are global commodities or are derived from global commodities that are highly price competitive and, in many cases, subject to substitution;
- Significant changes in exchange rates of foreign currencies versus the U.S. dollar, particularly the currencies of major crop growing countries, could also make goods and products of these countries more competitive than U.S. products;
- Improved yields in different crop growing regions may reduce the reliance on origination territories in which the Company has a significant presence; and
- Continued merger and acquisition activities resulting in further consolidations could result in greater cost competitiveness and global scale of certain players in the industry, especially when acquirers are state-owned and have profit and return objectives that may differ from private sector enterprises.

The Company is subject to industry-specific risks which include but are not limited to: launch of new products by other industries that can replace the functionalities of the Company's production; shifting consumer preferences; and product safety and quality.

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In the case of the Nutrition business, while maintaining efficient and cost-effective operations are important, the ability to drive innovation and develop quality nutritional and wellness solutions for human and animal needs are key factors to remain competitive in the nutrition market. Certain of the Company's merchandised commodities and finished products are used as ingredients in livestock and poultry feed. The Company is subject to risks associated with economic, product quality, feed safety or other factors which may adversely affect the livestock and poultry businesses, including the outbreak of disease in livestock and poultry, for example African swine fever, which could adversely affect demand for the Company's products used as ingredients in feed. In addition, ADM's investment in the flavors and ingredients businesses exposes the Company to risks related to innovation, adaptation, and product claims to meet the changing requirements of its customers.

*The Company's risk management strategies may not be effective.*

The Company has a Chief Risk Officer who oversees the ERM Program and regularly reports to the Board of Directors through the Audit Committee, which assists the Board in its oversight of the Company's ERM program, on the myriad of risks facing the Company and the Company's strategies for mitigating those risks. The Company's business is affected by fluctuations in agricultural commodity cash prices and derivative prices, transportation costs, energy prices, interest rates, foreign currency exchange rates, and equity markets. The Company's risk monitoring efforts may not be successful at detecting a significant risk exposure, and such exposure could adversely affect the Company's operating results.

### **Regulatory Risks**

*The Company is subject to numerous laws, regulations, and mandates globally which could adversely affect the Company's operating results and forward strategy.*

The Company does business globally, connecting crops and markets in over 180 countries, and is required to comply with laws and regulations administered by the United States federal government as well as state, local, and non-U.S. governmental authorities in numerous areas including: accounting and income taxes, anti-corruption, anti-bribery, global trade, trade sanctions, privacy and security, environmental, product compliance and safety, and handling and production of regulated substances. The Company frequently faces challenges from U.S. and foreign tax authorities regarding the amount of taxes due including questions regarding the timing, amount of deductions, the allocation of income among various tax jurisdictions. Legislatures and taxing authorities in many jurisdictions in which ADM operates may enact changes to their tax rules. The Organization for Economic Cooperation and Development (the "OECD"), the European Union, and other countries (including countries in which the Company operates) have committed to enacting substantial changes to numerous long-standing tax principles impacting how large multinational enterprises are taxed.

In particular, the OECD's Pillar Two initiative introduces a 15% global minimum tax applied on a country-by-country basis. While it appears unlikely the United States will enact legislation to adopt Pillar Two, certain countries in which ADM operates have enacted legislation, and other countries are in the process of introducing draft legislation to implement the minimum tax directive. Certain aspects of Pillar Two were effective for ADM during the year ended December 31, 2024 with additional components becoming effective beginning in the year ended December 31, 2025. In the U.S., under U.S. GAAP, Pillar Two taxes are considered an alternative minimum tax accounted for as a period cost that will impact the effective tax rate in the year the Pillar Two tax obligation arises. As such, deferred taxes will not be recognized or adjusted for the estimated effects of future minimum taxes. While at this time we do not expect the impact of Pillar Two to be material to our consolidated financial statements in 2025, there is no assurance that it will not have an adverse effect on our effective tax rate, financial results, or cash flows in future periods.

On January 20, 2025, President Trump issued executive orders that the OECD Global Tax Deal has no force and effect in the U.S., and to investigate foreign countries' compliance with tax treaties and to prepare a list of options for protective measures the U.S. should adopt in response. Our analysis is ongoing as the OECD continues to release additional guidance, countries enact legislation, and the potential U.S. response. To the extent additional legislative changes take place in the countries in which we operate, it is possible that these changes may yield an adverse impact on our effective tax rate, financial results, and cash flows.

Changes in administration or shifts in legislative priorities may lead to alterations in the U.S. tax code or may potentially influence the global tax landscape and the Company's compliance requirements related to tariffs and sanctions.

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The Company is subject to the EU Network and Information Security (NIS2) directive, which aims to enhance cybersecurity across the EU by establishing more stringent requirements for a broader range of sectors and entities. Although NIS2 has not yet been fully implemented, the Company is proactively working with relevant authorities and stakeholders in various countries as they enact the directive. NIS2 mandates that organizations implement robust cybersecurity measures, including formal business continuity (BC) and disaster recovery (DR) plans, to ensure resilience against cyber threats. Non-compliance with these regulations could result in significant fines, legal penalties, and operational disruptions.

Any failure to comply with applicable laws and regulations or appropriately resolve these challenges could subject the Company to administrative, civil, and criminal remedies, including fines, penalties, disgorgement, injunctions, and recalls of its products, and damage to its reputation.

***Regulations specifically affecting the agricultural sector and related industries; regulatory policies or matters that affect a variety of businesses; and taxation policies could adversely affect the Company's operating results.***

Agricultural production and trade flows are subject to government policies, mandates, regulations, and trade agreements, including taxes and tax credits, tariffs, duties, subsidies, incentives, foreign exchange rates, and import and export restrictions, including policies related to genetically modified organisms, traceability standards, sustainable practices, product safety and labeling, renewable fuels, low carbon fuel mandates, and technology related to energy production and/or emissions reductions. These policies can influence the planting of certain crops; the location and size of crop production; whether unprocessed or processed commodity products are traded; the volume and types of imports and exports; the availability and competitiveness of feedstocks as raw materials; the viability and volume of production of certain of the Company's products; and industry profitability. For example, changes in government policies, tax credits, and/or regulation of ethanol and biodiesel, including, but not limited to, the Clean Fuels Production Tax Credit and the Renewable Fuel Standard under the Energy Independence and Security Act of 2007 in the United States, including the treatment of small refinery exemptions, can have an impact on the Company's operating results. International trade regulations can adversely affect agricultural commodity trade flows by limiting or disrupting trade between countries or regions. Regulations of financial markets and instruments, including the Dodd-Frank Act, Consumer Protection Act, and the European Market Infrastructure Regulation, create uncertainty and may lead to additional risks and costs, and could adversely affect the Company's futures commission merchant business and its agricultural commodity risk management practices. Future government policies may adversely affect the supply of, demand for, and prices of the Company's products; adversely affect the Company's ability to deploy adequate hedging programs; restrict the Company's ability to do business in its existing and target markets; and adversely affect the Company's revenues and operating results.

The Company's strategy involves expanding the volume and diversity of crops it merchandises and processes, expanding the global reach of its core model, expanding its value-added product portfolio, and expanding the sustainable agriculture programs and partnerships it participates in. Government policies including, but not limited to, antitrust and competition law, trade restrictions, food safety regulations, sustainability requirements, and traceability, can impact the Company's ability to execute this strategy successfully.

**Technological Risks**

***The Company's inability to successfully complete its ongoing implementations of new enterprise resource planning (ERP) systems and upgrades of its information technology (IT) systems could have a material and adverse effect on the Company's business, financial condition, and operational results.***

The Company is currently upgrading its IT platforms, including certain ERP systems, on a global scale, with these upgrades expected to occur in phases over the next several years. These upgrades include making changes to legacy systems or acquiring new systems with new functionality, and building new policies, procedures, training programs and monitoring tools. The Company is also engaged in implementations of new ERP systems which has required and will continue to require significant investments of human and financial resources. The Company's strategy for pursuing these upgrades and implementations will likely evolve over time and may increase the time or expense involved in completing these projects.

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In implementing new ERPs, the Company may experience significant increases to inherent costs and risks associated with changing and acquiring these systems, policies, procedures and monitoring tools, including capital expenditures, additional operating expenses, demands on management time and other risks and costs of delays or difficulties in transitioning to or integrating new systems policies, procedures, or monitoring tools into its current systems. Any significant disruption or deficiency in the design and implementation of any ERP may adversely affect the Company's ability to operate its business, or maintain effective disclosure controls and internal control over financial reporting. These implementations, modifications and upgrades may not result in productivity improvements at a level that outweighs the costs of implementation, or at all. In addition, difficulties with implementing new technology systems, such as ERPs, delays in the Company's timeline for planned improvements, significant system failures or the Company's inability to successfully modify its IT systems, policies, procedures or monitoring tools to respond to changes in its business needs in the past have caused and in the future may cause disruptions in the Company's business operations, increase security risks, including the risk of cybersecurity breaches, and may have a material and adverse effect on the Company's business, financial condition and results of operations.

***Information technology systems are subject to interruptions or failures which may affect the Company's ability to conduct its business.***

The Company's operations rely on certain key IT systems, some of which are dependent on services provided by third parties, to provide critical data connectivity, information, and services for internal and external users. These interactions include, but are not limited to: ordering and managing materials from suppliers; risk management activities; converting raw materials to finished products; inventory management; shipping products to customers; processing transactions; summarizing and reporting financial results of operations; human resources benefits and payroll management; and complying with regulatory, legal or tax requirements. Additionally, legacy technologies are used to support significant business functions. The instability of aging legacy systems could diminish performance and elevate the risk of system failures, reduce compatibility with modern software, and impact growth initiatives.

***The Company's IT systems, processes, and sites may suffer cybersecurity breaches, which could expose the Company to operational and various regulatory risks.***

Increased IT security and social engineering threats and more sophisticated computer crime, including advanced persistent threats, pose a potential risk to the security of the Company's IT systems, networks, and services, as well as the confidentiality, availability, and integrity of the Company's third-party data. The Company is subject to a variety of laws and regulations in the United States and other jurisdictions regarding artificial intelligence (AI), privacy, data protection, and data security, including those related to the collection, storage, handling, use, disclosure, transfer, and security of personal data. Compliance with and interpretation of various data privacy regulations continue to evolve, and any violation could subject the Company to legal claims, regulatory penalties, and damage to its reputation.

If the Company's IT systems are breached, damaged, or cease to function properly due to any number of causes, such as catastrophic events, power outages, security breaches, or cyber-based attacks, and the Company's recovery efforts do not effectively mitigate the risks on a timely basis, the Company may suffer significant interruptions in its ability to manage its operations, loss of valuable data, actual or threatened legal actions, and damage to its reputation, which may adversely impact the Company's revenues, operating results, and financial condition.

***Generative AI advancements are progressing at an unprecedented pace, which brings risks that could subject the Company to loss through various technical, legal, and opportunistic-related risks.***

The Company continues to advance in the development and integration of AI systems across its operations. AI technologies introduce a range of potential risks and challenges as detailed below.

***Ethical and Bias Risks***

AI systems often rely on large datasets, which can inadvertently introduce bias if the data is not sufficiently diverse or representative leading to AI-driven decisions that may be unfair or discriminatory, potentially harming both individuals and our brand reputation.

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*Data Security and Privacy*

AI systems rely heavily on vast amounts of data, which could include sensitive personal or proprietary information. If not managed and protected properly, AI systems could become targets for data breaches, exposing critical information to unauthorized access.

*Regulatory and Legal Compliance*

AI technology is evolving rapidly with governments and regulatory bodies around the world beginning to introduce new requirements, guidelines, and frameworks to ensure the responsible use of AI. There is a risk that emerging regulations may require costly and complex compliance adjustments to our AI systems. Furthermore, legal challenges related to intellectual property, liability for AI-driven decisions, and potential misuse of AI present significant risks.

*Operational Risks and Reliability*

AI systems may fail to perform as expected under certain conditions or become vulnerable to adversarial attacks that manipulate the AI's output. As AI becomes more integrated into our operations, the risks of system failure or malfunction increase, potentially disrupting our business processes.

*Talent and Resource Challenges*

The rapid pace of AI development requires specialized talent and resources to ensure the successful design, implementation, and maintenance of AI systems. The shortage of skilled AI professionals presents a risk to our ability to effectively develop and leverage AI technologies. Additionally, the complexity of AI systems demands continuous investment in research and development, which could strain resources and impact other areas of the business.

**Item 1B. UNRESOLVED STAFF COMMENTS**

The Company has no unresolved staff comments.

**Item 1C. CYBERSECURITY**

*Risk Management and Strategy*

The Company faces significant and persistent cybersecurity risks due to: the breadth of geographies, networks, and systems ADM must defend against cybersecurity attacks such as exploitation of vulnerabilities, ransomware, denial of service, supply chain attacks, or other similar threats; the attractiveness of the Company's systems and processes to threat actors (including state-sponsored organizations) seeking to inflict harm on ADM or its customers; the substantial level of harm that could occur to the Company and its customers in case of a material cybersecurity incident; and ADM's use of third-party products, services and components. During the year ended December 31, 2024, the Company has not identified risks from cybersecurity threats, including as a result of prior cybersecurity incidents, that have materially affected or are reasonably anticipated to materially affect the Company, including its business strategy, results of operations, or financial condition. Nevertheless, the Company recognizes cybersecurity threats are ongoing and evolving. For more information on the Company's cybersecurity risks, refer to Item 1A. Risk Factors. ADM is committed to supporting the governance and oversight of cybersecurity risks and to implementing mechanisms, controls, technologies, and processes designed to help the Company assess, identify, and manage these risks.

Cybersecurity risks are included in the risk universe that the Company's Enterprise Risk Management (ERM) function evaluates, with input from information security subject matter experts at the Company, to assess top risks to the enterprise. The ERM process provides input into our strategic planning process, such as development of action plans to address and mitigate identified risks. Integrating cybersecurity risk into the overall ERM process in this manner assists the Company in identifying, assessing, and managing material cybersecurity risks.

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The Company has a dedicated cybersecurity team that collaborates with compliance, privacy, legal, and other teams across the global organization to assess the risk landscape. ADM's cybersecurity program is designed to be aligned with applicable industry standards and is assessed regularly by independent third-party auditors. The multifaceted nature of the Company's cybersecurity measures includes aspects of prevention, detection, and response capabilities, employee training programs, threat intelligence monitoring, and the implementation of an array of technologies. The Company has established processes to oversee and identify cybersecurity risks associated with the use of third-party service providers, which include the completion of due diligence before engaging with any third party, controls for response to mitigate any significant risks, and assessments and reviews during the course of the relationship. Additionally, the Company has ongoing partnerships with government and commercial cybersecurity experts to understand emerging cybersecurity threats.

The Company has seen an increase in cyberattack volume, frequency, and sophistication. ADM seeks to detect and investigate unauthorized attempts and attacks against its network, products, and services, and to prevent their occurrence and recurrence where practicable through changes or updates to the Company's internal processes and tools; however, ADM remains potentially vulnerable to known or unknown threats. The Company's cyber incident response plan includes an escalation process if a cybersecurity incident meets specific rating criteria to trigger swift and effective action designed to minimize potential disruptions and protect the integrity of our operations. The Company also conducts periodic cybersecurity scenarios with senior management to enhance preparedness.

*Governance*

The Board of Directors has oversight of cybersecurity risk as part of the ERM program. The Board of Directors is assisted by the Sustainability and Technology Committee, which regularly reviews the cybersecurity program with management and reports to the Board of Directors and the Audit Committee, which assists the Board in its oversight of the Company's ERM program. Cybersecurity reviews by the Sustainability and Technology Committee or the Board of Directors generally occur quarterly, or more frequently as determined to be necessary or advisable. In recent years, the Board added a director who had served as Chief Information Officer for a large public company with sensitive information to assist the Board and Sustainability and Technology Committee in overseeing cybersecurity risks.

The Company's cybersecurity program is led by the Chief Information Security Officer (CISO), who reports to the Senior Vice President and Chief Technology Officer (CTO). The CISO is informed about and monitors prevention, detection, mitigation, and remediation efforts through regular communication and reporting from professionals in the information security team, many of whom hold cybersecurity certifications in Information Systems Security or Information Security Management, and through the use of technological tools and software and results from third party audits. Additionally, the CISO directs the Global Information and Cyber Security Council (the "Council"), which includes a diverse range of relevant experts. The Council includes management from global technology, compliance, privacy, controlling, operations, security, automation, ERM, and internal audit. The Council promotes alignment and communication of new and ongoing cybersecurity prevention techniques and provides a forum for staying current on the latest cybersecurity threats. The CTO and CISO report information about such risks to the Board of Directors, the Sustainability and Technology Committee, or the Audit Committee during the regular cybersecurity reviews.

The CISO and CTO have extensive experience assessing and managing cybersecurity programs and cybersecurity risk. The CISO has served in that position since 2018 and, was previously the Vice President, Head of Enterprise Security, Americas at Worldpay and a Security Principal/Strategist for Hewlett Packard Enterprises for a combined cybersecurity experience of 20 years. The CTO joined ADM in 2016 and was previously Senior Vice President and Chief Information Officer at Dow Corning Corporation for approximately 6 years.

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**Item 2. PROPERTIES**

The Company's operations are such that most products are efficiently processed near the source of raw materials. Consequently, the Company has many plants strategically located in agricultural commodity producing areas. The annual volume of commodities processed will vary depending upon availability of raw materials and demand for finished products.

The Company owns approximately 150 warehouses and terminals primarily used as bulk storage facilities and has 68 innovation centers. Processing plants and procurement facilities owned or leased by unconsolidated affiliates are not included in the tables below.

To enhance the efficiency of transporting large quantities of raw materials and finished products between the Company's procurement facilities and processing plants and also the final delivery of products to its customers around the world, the Company owns approximately 1,900 barges, 9,500 rail cars, 360 trucks, 1,210 trailers, 140 boats, and 3 oceangoing vessels; and leases, under operating leases, approximately 700 barges, 22,450 rail cars, 250 trucks, 530 trailers, 31 boats, and 20 oceangoing vessels.

The daily capacities of the processing plants and storage capacities of the procurement facilities that the Company owns or leases, under operating leases, are as follows:

	<b>Processing Facilities (in '000 metric tons)</b>							
	<b>Owned</b>				<b>Leased</b>			
	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>
North America	85	88	101	274	—	—	74	74
South America	32	—	3	35	1	—	3	4
Europe	50	6	13	69	—	1	—	1
Asia-Pacific	1	—	31	32	1	—	10	11
<b>Total daily capacity</b>	<b>168</b>	<b>94</b>	<b>148</b>	<b>410</b>	<b>2</b>	<b>1</b>	<b>87</b>	<b>90</b>

	<b>Procurement Facilities (in '000 metric tons)</b>							
	<b>Owned</b>				<b>Leased</b>			
	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>
North America	12,922	589	62	13,573	766	68	—	834
South America	2,134	—	—	2,134	231	—	—	231
Europe	1,478	—	—	1,478	—	18	—	18
Asia-Pacific	75	—	—	75	81	—	4	85
<b>Total storage capacity</b>	<b>16,609</b>	<b>589</b>	<b>62</b>	<b>17,260</b>	<b>1,078</b>	<b>86</b>	<b>4</b>	<b>1,168</b>

**Item 3. LEGAL PROCEEDINGS**

For information regarding certain legal proceedings involving the Company, see Part II. Item 8. Note 20. Legal Proceedings of this report, which is incorporated herein by reference.

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**Item 4. MINE SAFETY DISCLOSURES**

None.

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**Item 5. MARKET FOR REGISTRANT’S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES**

***Common Stock Market***

The Company’s common stock is listed and traded on the New York Stock Exchange under the trading symbol “ADM”.

The number of registered stockholders of the Company’s common stock at February 14, 2025, was 7,524.

***Issuer Purchases of Equity Securities***

Period	Total Number of Shares Purchased <sup>(1)</sup>	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Program <sup>(2)</sup>	Number of Shares Remaining to be Purchased Under the Program <sup>(2)</sup>
October 1, 2024 to October 31, 2024	—	\$ —	—	14,764,049
November 1, 2024 to November 30, 2024	1,110	52.333	—	14,764,049
December 1, 2024 to December 31, 2024	—	—	—	114,764,049
<b>Total</b>	<b>1,110</b>	<b>\$ 52.333</b>	<b>—</b>	<b>114,764,049</b>

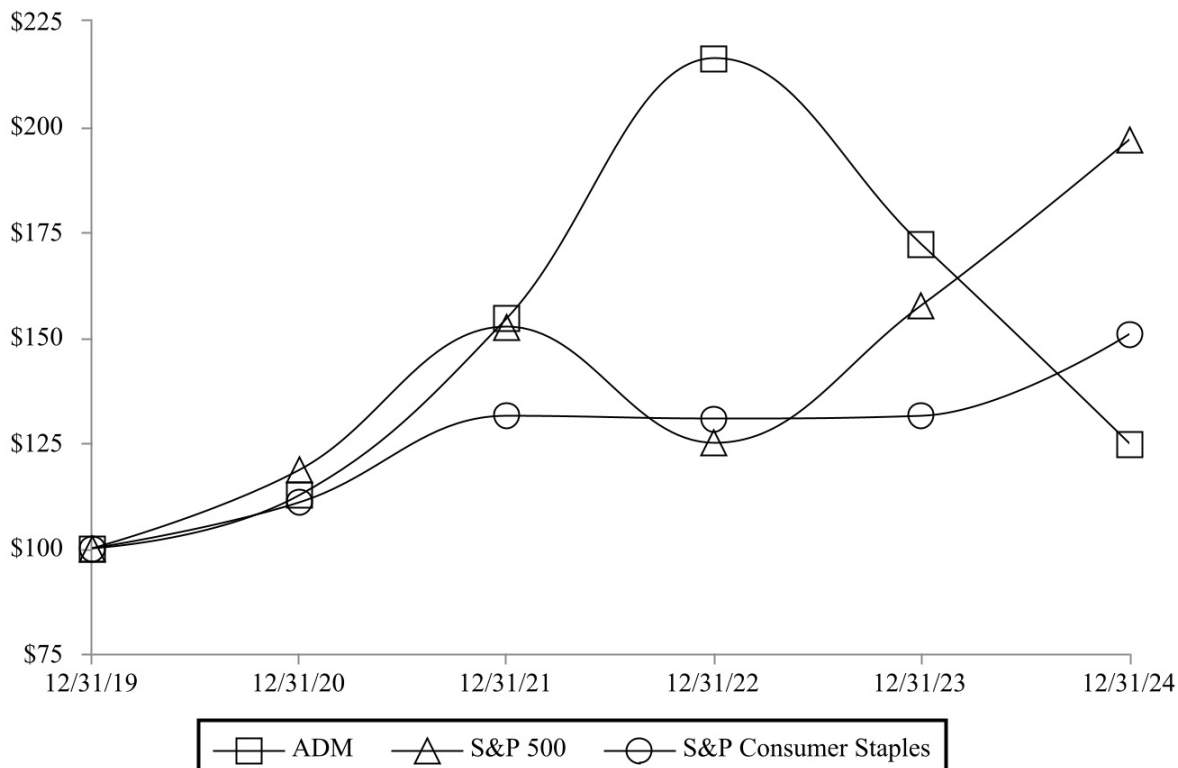
- (1) Total shares purchased represent those shares purchased in the open market as part of the Company’s publicly announced stock repurchase program described below, shares received as payment for the exercise price of stock option exercises, and shares received as payment for the withholding taxes on vested restricted stock awards. During the three-month period ended December 31, 2024, there were 1,110 shares received as payments for the withholding taxes on vested restricted stock awards.
- (2) On November 5, 2014, the Company’s Board of Directors approved a stock repurchase program authorizing the Company to repurchase up to 100,000,000 shares of the Company’s common stock during the period commencing January 1, 2015 and ending December 31, 2019. On August 7, 2019, the Company’s Board of Directors approved the extension of the stock repurchase program through December 31, 2024 and the repurchase of up to an additional 100,000,000 shares under the extended program. On December 11, 2024, the Company’s Board of Directors approved a second extension of the stock repurchase program through December 31, 2029 and the repurchase of up to an additional 100,000,000 shares under the extended program.

**ARCHER-DANIELS-MIDLAND COMPANY  
PART II**

**Performance Graph**

The graph below compares the Company's common stock with those of the S&P 500 Index and the S&P Consumer Staples Index. The graph assumes an initial investment of \$100 on December 31, 2019 and assumes all dividends have been reinvested through December 31, 2024. The stock performance shown in the graph is not indicative of nor intended to forecast the potential future performance of ADM's common stock.

**COMPARISON OF 60 MONTH CUMULATIVE TOTAL RETURNS**



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**Item 6. RESERVED**

**ARCHER-DANIELS-MIDLAND COMPANY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

**Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

This Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) should be read in conjunction with the accompanying Consolidated Financial Statements, which can be found in Part II. Item 8. Financial Statements and Supplementary Data.

This MD&A generally discusses 2024 and 2023 items and year-to-year comparisons between 2024 and 2023. Discussions of 2022 items and year-to-year comparisons between 2023 and 2022 are not included in this Form 10-K and can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II. Item 7 of the Company's Annual Report on Form 10-K/A for the fiscal year ended December 31, 2023, filed on November 18, 2024.

***Company Overview***

Archer-Daniels-Midland Company and its subsidiaries (the "Company" or "ADM") unlock the power of nature to enrich the quality of life. The Company is an essential global agricultural supply chain manager and processor, providing food security by connecting local needs with global capabilities. ADM is a premier human and animal nutrition provider, offering one of the industry's broadest portfolios of ingredients and solutions from nature. The Company is a trailblazer in health and well-being, with an industry-leading range of products for consumers looking for new ways to live healthier lives. ADM is a cutting-edge innovator, guiding the way to a future of new consumer and industrial solutions. ADM is a leader in sustainability, scaling across entire value chains to help decarbonize the multiple industries it serves. Around the globe, the Company's innovation and expertise are meeting critical needs while nourishing quality of life and supporting a healthier planet.

***Reportable Segments***

The Company's operations are organized, managed, and classified into three reportable segments: Ag Services and Oilseeds, Carbohydrate Solutions, and Nutrition. See Part II. Item 8. Financial Statements and Supplementary Data, Note 17. Segment and Geographic Information for further details on the nature of our business and our reportable operating segments.

***Strategy***

The Company's strategic transformation is focused on three strategic pillars: Productivity, Innovation, and Culture.

The Productivity pillar includes (1) partnering across various global teams including procurement, supply chain, operations, and commercial to optimize costs and improve both production volumes and demand fulfillment across the enterprise; (2) implementation of improved standardized business processes and aggressive management of selling, general, and administrative expenses and Corporate costs; (3) portfolio simplification to improve operational performance; and (4) increased use of technology, data analytics, and automation at production facilities, in offices, and with customers to improve efficiencies and customer service.

The Innovation pillar includes expansions and investments in (1) the modernization and digitization of our operations network; (2) sustainability-driven innovation, which encompasses the full range of products, solutions, capabilities, and commitments to serve both customer needs and farmer resilience; and (3) growth initiatives, including organic growth with additional capacity to meet growing market demand and strategic objectives.

The Culture pillar focuses on building capabilities and enabling collaboration, teamwork, and agility from process standardization and digitalization, and bringing new perspectives and expertise to the Company's decision-making.

ADM plans to support the three pillars with investments in technology, which include expanding digital capabilities and investing further in research and development.

**ARCHER-DANIELS-MIDLAND COMPANY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

*Sustainability*

Sustainability is a key driver in ADM's expanding portfolio of environmentally responsible, plant-derived products. Consumers today increasingly expect their food and drink to come from sustainable ingredients, produced by companies that share their values, and ADM is continually finding new ways to meet those needs through its portfolio actions.

*Significant Portfolio Actions*

The Company's significant portfolio actions and announcements during 2024 include the following acquisitions:

- Revela Foods, a Wisconsin-based developer and manufacturer of innovative dairy flavor ingredients and solutions;
- FDL, a UK-based leading developer and producer of premium flavor and functional ingredient systems;
- PT Trouw Nutrition Indonesia, a leading provider of functional and nutritional solutions for livestock farming in Indonesia; and
- Totally Natural Solutions Ltd., a UK-based hops flavoring producer.

See Part II, Item 8, Note 3, Acquisitions of "Notes to Consolidated Financial Statements" for further information.

*Internal and Government Investigation*

The Company has historically disclosed in the footnotes to its financial statements that intersegment sales have been recorded at amounts approximating market. In connection with the Company's previously disclosed internal investigation regarding certain accounting practices and procedures with respect to its Nutrition reporting segment, including as related to certain intersegment sales (the "Investigation") the Company identified certain intersegment sales that occurred between the Company's Nutrition reporting segment and the Company's Ag Services and Oilseeds and Carbohydrate Solutions reporting segments that were not recorded at amounts approximating market. The Company corrected those errors in its fiscal year 2023 Form 10-K, along with subsequently identified errors that the Company corrected in an amendment to its Annual Report on Form 10-K for the fiscal year ended December 31, 2023 (the "FY2023 10-K/A"), and its Form 10-Qs for the first and second quarters of 2024, all of which were filed on November 18, 2024, to restate the segment information disclosure included in those filings.

As previously disclosed, the Company is under investigation by the United States Securities and Exchange Commission ("SEC") and the Department of Justice ("DOJ") relating to, among other things, intersegment sales between the Company's Nutrition reporting segment and the Company's Ag Services and Oilseeds and Carbohydrate Solutions reporting segments. The Company is continuing to cooperate with the SEC and DOJ investigations and is unable to predict the outcome of these investigations.

*Material Weakness*

In connection with the Investigation, the Company identified a material weakness in the Company's internal control over financial reporting related to its accounting practices and procedures for segment disclosures. For more information, see "Controls and Procedures" in Part II, Item 9A herein.

*Operating Performance Indicators*

The Company is exposed to certain risks inherent to an agricultural-based commodity business. These risks are further described in Part I, Item 1A, Risk Factors in this Annual Report on Form 10-K.

The Company's Ag Services and Oilseeds and Carbohydrate Solutions segments are principally agricultural commodity-based businesses where changes in selling prices move in relationship to changes in prices of the commodity-based agricultural raw materials. As a result, changes in agricultural commodity prices have relatively equal impacts on both revenues and cost of products sold. Therefore, margins per volume or metric ton generally are meaningful as a performance indicator in these businesses.

The Company's Nutrition segment also utilizes agricultural commodities (or products derived from agricultural commodities) as raw materials. However, in these operations, agricultural commodity market price changes do not necessarily correlate to changes in cost of products sold. As a result, changes in revenues of these businesses may correspond to changes in margins. Therefore margin rates generally are meaningful as a performance indicator in these businesses.

**ARCHER-DANIELS-MIDLAND COMPANY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
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The Company has consolidated subsidiaries in approximately 80 countries. For the majority of the Company's subsidiaries located outside the United States, the local currency is the functional currency except for certain significant subsidiaries in Switzerland where Euro is the functional currency, and Brazil and Argentina where U.S. dollar is the functional currency. Revenues and expenses denominated in foreign currencies are translated into U.S. dollars at the weighted average exchange rates for the applicable periods. For the majority of the Company's business activities in Brazil and Argentina, the functional currency is the U.S. dollar; however, certain transactions, including taxes, occur in local currency and require remeasurement to the functional currency. Changes in revenues are expected to be correlated to changes in expenses reported by the Company caused by fluctuations in the exchange rates of foreign currencies, primarily the Euro, British pound, Canadian dollar, and Brazilian real, as compared to the U.S. dollar.

The Company measures its performance using key financial metrics including net earnings, adjusted diluted earnings per share (EPS), margins, segment operating profit, total segment operating profit, earnings before interest, taxes, depreciation, and amortization (EBITDA), adjusted EBITDA, return on invested capital, adjusted economic value added, and operating cash flows before working capital. Some of these metrics are not defined by generally accepted accounting principles in the United States (GAAP) and should be considered in addition to, and not in lieu of, GAAP financial measures. For more information, see the "[Non-GAAP Financial Measures](#)" section below.

The Company's financial results can vary significantly due to changes in factors such as fluctuations in energy prices, weather conditions, crop plantings, government programs and policies, trade policies, changes in global demand, general global economic conditions, changes in standards of living, global production of similar and competitive crops, and geopolitical developments. Due to the unpredictable nature of these and other factors, the Company undertakes no responsibility for updating any forward-looking information contained within this "Management's Discussion and Analysis of Financial Condition and Results of Operations."

***Year Ended December 31, 2024 Compared to Year Ended December 31, 2023***

***Market Factors Influencing Operations or Results in the Twelve Months Ended December 31, 2024***

The Company is subject to a variety of market factors which affect the Company's operating results, including those discussed below related to 2024.

In the Ag Services and Oilseeds segment, following two years of very favorable market conditions, several headwinds in the agriculture cycle, including fewer market dislocations and high cost inflation, led to more normalized results throughout the entire value chain. Ag Services benefited from improved river conditions and an excellent crop in North America, which improved export volumes, while South America Origination margins were negatively impacted by take or pay contracts with railroads. Global Trade market conditions were driven by solid trading and continued structured trade finance opportunities. Crushing saw depressed vegetable oil demand and lower prices primarily driven by increased market supply, imports of used cooking oil, uncertainty with the Producer Tax Credit policy change, and the delay of the European Union's Deforestation Regulation requirements. In Refined Products and Other, North America margins were pressured by an increase in the supply of low carbon intensity feedstock and limited forward sales opportunities caused by the uncertainty around Producers Tax Credit policy transition.

In the Carbohydrate Solutions segment, demand for starches and sweeteners remained solid with margins remaining steady across the entire portfolio. Strong export demand for ethanol helped offset higher industry production to minimize the imbalance between supply and demand.

In the Nutrition segment, demand was mixed in a few food and beverage product categories driven by shifts in consumer discretionary spend and preferences. Human Nutrition was impacted by inflation, which drove lower demand and decreased volumes for alternative proteins in some regions. Demand started to recover in the food, beverage, and dietary supplement categories. In Animal Nutrition, a soft amino acids market driven by price weakness in North America was partially offset by an improved market in EMEA. The global feed market saw some modest improvement with continued price weakness of main feed ration commodities, while key livestock prices remained steady. The feed additives market was impacted by volatility on vitamins due to supply disruptions, however overall it modestly improved, following the improvement in the feed sector.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
**OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

Processed volumes by product for the years ended December 31, 2024 and 2023 are as follows (in metric tons):

(In thousands)	2024	2023	Change
Oilseeds	35,719	34,899	820
Corn	18,541	18,067	474
Total	54,260	52,966	1,294

The Company generally operates its production facilities, on an overall basis, at or near capacity, adjusting facilities individually, as needed, to react to the current margin environment and seasonal local supply and demand conditions. The overall increase in oilseeds processed volumes was primarily related to improved crush capacity in North America, driven by the Company's new facility in Spiritwood, North Dakota, and in EMEA in 2024 compared to lower crush rates in the previous year due to inclement weather, unplanned downtime, and reduced capacity due to the Russian-Ukraine war. The overall increase in corn processed volumes was related to increased plant reliability in 2024 compared to lower volumes in the previous year driven by unplanned downtime at the Decatur, Illinois plant.

#### *Federal Blenders' and Producers' Credits*

Biodiesel tax incentives have been provided through various U.S. statutes. The Blenders' Tax Credit (BTC) is the primary regulation, applicable to qualifying biodiesel. The BTC has lapsed and been reinstated numerous times over the last decade. The Inflation Reduction Act of 2022 extended the BTC through December 31, 2024 and established a new Clean Fuel Production Credit (CFPC) effective January 1, 2025. For the year ended December 31, 2024, the Company recorded a benefit of \$316 million related to the BTC. The Company estimates a significant decrease in the CFPC available in the year ending December 31, 2025 compared with the BTC claimed during the year ended December 31, 2024.

#### *Analysis of Results of Operations*

Earnings before income taxes decreased 47% or \$2.0 billion, to \$2.3 billion, primarily driven by lower pricing and execution margins, as well as a \$461 million impairment charge related to the Company's investment in Wilmar, partially offset by increased sales volumes.

Total segment operating profit (a non-GAAP measure) in 2024 decreased 28% or \$1.7 billion, to \$4.2 billion, driven by lower results in the Ag Services and Oilseeds segment and the Nutrition segment. Total segment operating profit (a non-GAAP measure) in 2024 excluded asset impairment, restructuring and net settlement contingencies of \$490 million, and a gain on the sale of certain assets of \$10 million. Total segment operating profit (a non-GAAP measure) in 2023 excluded asset impairment, restructuring, and net settlement contingencies of \$361 million, and a gain on the sale of certain assets of \$17 million.

Total segment operating profit (a non-GAAP measure) is reconciled to earnings before income taxes, the most directly comparable GAAP measure, in the "[Non-GAAP Financial Measures](#)" section below.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**MANAGEMENT'S DISCUSSION AND ANALYSIS**  
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Revenues for the years ended December 31, 2024 and 2023, were as follows (in millions):

	2024	2023	Change
<b>Ag Services and Oilseeds</b>			
Ag Services	\$ 44,083	\$ 47,420	\$ (3,337)
Crushing	11,836	14,020	(2,184)
Refined Products and Other	10,597	11,986	(1,389)
<b>Total Ag Services and Oilseeds</b>	<b>66,516</b>	<b>73,426</b>	<b>(6,910)</b>
<b>Carbohydrate Solutions</b>			
Starches and Sweeteners	8,587	9,885	(1,298)
Vantage Corn Processors	2,647	2,989	(342)
<b>Total Carbohydrate Solutions</b>	<b>11,234</b>	<b>12,874</b>	<b>(1,640)</b>
<b>Nutrition</b>			
Human Nutrition	3,944	3,634	310
Animal Nutrition	3,405	3,577	(172)
<b>Total Nutrition</b>	<b>7,349</b>	<b>7,211</b>	<b>138</b>
<b>Total Segment Revenues</b>	<b>85,099</b>	<b>93,511</b>	<b>(8,412)</b>
<b>Other Business</b>	<b>431</b>	<b>424</b>	<b>7</b>
<b>Total Revenues</b>	<b>\$ 85,530</b>	<b>\$ 93,935</b>	<b>\$ (8,405)</b>

Revenues and cost of products sold in agricultural merchandising and processing businesses are significantly correlated to the underlying commodity prices and volumes. In periods of significant changes in market prices, the underlying performance of the Company is better evaluated by looking at margins since both revenues and cost of products sold, particularly in the Ag Services and Oilseeds segment, generally have a relatively equal impact from market price changes which generally result in an insignificant impact to gross profit.

Revenues decreased \$8.4 billion to \$85.5 billion driven by lower sales prices (\$16.0 billion), partially offset by higher sales volumes (\$7.6 billion). Lower sales prices of soybeans, corn, meal, oils, wheat and alcohol, were partially offset by higher sales volumes of soybeans, corn, oils, wheat, alcohol, and flavors. Ag Services and Oilseeds revenues decreased 9% to \$66.5 billion driven by lower sales prices (\$13.5 billion), partially offset by higher sales volumes (\$6.6 billion). Carbohydrate Solutions revenues decreased 13% to \$11.2 billion driven by lower sales prices (\$2.3 billion), partially offset by higher sales volumes (\$612 million). Nutrition revenues increased 2% to \$7.3 billion driven by higher sales volumes (\$386 million), partially offset by lower sales prices (\$248 million).

Cost of products sold decreased \$6.7 billion to \$79.8 billion driven primarily by lower average commodity costs. Manufacturing expenses increased \$288 million primarily driven by increased salaries and benefits driven by salary increases, higher depreciation expenses, increased legal, professional, and other fees, increased maintenance expenses due to work performed at Ag Services and Oilseeds facilities in Decatur, Illinois and the Company's new facility in Spiritwood, North Dakota, among others, partially offset by decreases in energy costs, particularly driven by lower energy pricing in North America and EMEA.

Foreign currency translation impacts decreased revenues by \$335 million and cost of goods sold by \$290 million, decreasing gross profit by \$45 million.

**ARCHER-DANIELS-MIDLAND COMPANY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
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Gross profit decreased \$1.7 billion or 23%, to \$5.8 billion driven by lower margins in Ag Services, which decreased by \$300 million to \$1.2 billion, Crushing, which decreased \$518 million to \$991 million, Refined Products and Other, which decreased \$709 million to \$554 million, Starches and Sweeteners, which decreased by \$112 million to \$1.4 billion, and Human Nutrition, which decreased by \$77 million to \$941 million, partially offset by higher margins in Animal Nutrition, which increased \$62 million to \$509 million.

Selling, general, and administrative expenses increased 7% to \$3.7 billion driven by higher legal and financing fees, higher salary and benefit costs, and increased amortization of intangibles, driven by the Company's investment in computer software and intangibles acquired in business combinations, partially offset by decreased incentive compensation reflecting lower Company performance and reduced provisions for bad debt.

Asset impairment, exit, and restructuring costs increased \$203 million to \$545 million. Charges in 2024 included a \$461 million impairment related to the Company's Wilmar equity investment, \$43 million of impairments related to customer lists and discontinued trademarks in the Animal Nutrition subsegment, \$4 million of reportable segment specific restructuring charges and \$23 million of restructuring in Corporate. Charges in 2023 consisted of \$137 million of impairments related to goodwill in the Animal Nutrition reporting unit, \$108 million of impairments related to property, plant, and equipment and an equity method investment, \$64 million of impairments related to customer list and discontinued Animal Nutrition trademarks, \$27 million of reportable segment specific restructuring charges, and \$6 million of restructuring in Corporate.

Equity in earnings of unconsolidated affiliates increased \$70 million to \$621 million due primarily to higher earnings from the Company's investments in Almidones Mexicanos S.A., Wilmar, Skyland Grain, LLC, and Hungrana Ltd., partially offset by lower earnings from the Company's investment in Olenex Sarl and SoyVen. As of December 31, 2024, the Company had sold its interest in Skyland Grain, LLC.

Interest and investment income increased \$63 million to \$562 million driven by lower investment valuation losses in 2024 of \$16 million, a decrease of \$60 million when compared to the prior year, and higher interest income within Ag Services and Oilseeds (\$30 million, compared to the prior year of \$0), driven by bond investments within South America, partially offset by lower net interest income (decrease of \$36 million) for ADM Investor Services due to lower customer balances.

Interest expense increased \$59 million to \$706 million driven by increased use of the Company's commercial paper borrowing programs.

Other income - net of \$251 million increased \$75 million. Current year income included third party insurance recoveries of \$133 million, foreign exchange gains of \$46 million, and net gains on disposals of individually insignificant assets in the ordinary course of business of \$16 million. Prior year income included net gains on disposals of individually insignificant assets in the ordinary course of business of \$38 million, the non-service components of net pension benefit income of \$18 million, net foreign exchange gains of \$85 million, and net other income.

Income taxes of \$476 million decreased \$352 million. The Company's effective tax rate for 2024 was 21.1% compared to 19.3% for 2023. The increase in the effective rate was driven primarily by the impairment of the Company's investment in Wilmar and changes in the Company's geographic mix of earnings.

**ARCHER-DANIELS-MIDLAND COMPANY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
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*Segment Operating Profit*

Segment operating profit for the years ended December 31, 2024 and 2023 was as follows (in millions):

	2024	2023	Change
<b>Segment Operating Profit</b>			
<b>Ag Services and Oilseeds</b>			
Ag Services	\$ 715	\$ 1,168	\$ (453)
Crushing	844	1,290	(446)
Refined Products and Other	552	1,306	(754)
Wilmar	336	303	33
Total Ag Services and Oilseeds	\$ 2,447	\$ 4,067	\$ (1,620)
<b>Carbohydrate Solutions</b>			
Starches and Sweeteners	\$ 1,343	\$ 1,329	\$ 14
Vantage Corn Processors	33	46	(13)
Total Carbohydrate Solutions	\$ 1,376	\$ 1,375	\$ 1
<b>Nutrition</b>			
Human Nutrition	\$ 327	\$ 417	\$ (90)
Animal Nutrition	59	10	49
Total Nutrition	\$ 386	\$ 427	\$ (41)

In the Ag Services and Oilseeds segment, segment operating profit decreased 40%. The Ag Services subsegment operating profit was lower than 2023. South America Origination margins decreased driven by lower origination volumes and margin compression due to slow farmer selling and higher industry rail freight take or pay agreements. North America grain exports were not competitive with South America, leading to weak exports and costs from a carry market contributed to slow farmer selling, limiting trade opportunities in the first half of the year. Execution in destination marketing as well as effective risk management continued to deliver strong Global Trade results in 2024, though lower than 2023. The Crushing subsegment operating profit was lower than 2023, particularly in North America. Increased industry capacity pressured Crushing margins and an increased supply of competing low carbon intensity feedstocks, and the European Union's Deforestation Regulation delay negatively affected margins. For 2024, there were approximately \$20 million of net positive mark-to-market timing effects, compared to approximately \$185 million of net positive impacts in 2023. The Crushing subsegment current year operating results also included \$76 million of insurance proceeds for the partial settlement of the Decatur East and West insurance claims related to incidents in 2023. The Refined Products and Other (RPO) subsegment operating profit was lower than 2023 as increased pre-treatment capacity at renewable diesel facilities, higher imports of used cooking oil, aggressive competition among food suppliers to serve customer demand, and biofuel policy uncertainty negatively impacted margins. There were net negative timing impact of approximately \$430 million year-over-year.

In the Carbohydrate Solutions segment, segment operating profit was flat compared to the prior year. The Starches and Sweeteners subsegment operating profit was higher year-over-year driven by improved cost position on higher utilization rates, higher joint-venture earnings, and \$84 million of insurance proceeds for the partial settlement of the Decatur East and Decatur West insurance claims related to an incident that occurred in 2023. Strong margins and volumes in North America were offset by weaker domestic ethanol margins, co-product values, and margins in EMEA. The Vantage Corn Processors subsegment results decreased year-over-year driven by lower margins, due to higher industry production and inventory levels, partially offset by higher volumes driven by increased exports.

**ARCHER-DANIELS-MIDLAND COMPANY  
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In the Nutrition segment, segment operating profit decreased 9%. Human Nutrition results were lower than the prior year. Specialty Ingredients was impacted by unplanned downtime at Decatur East, higher costs of goods sold associated with the termination of an unfavorable supply agreement, and a normalizing texturants market negatively impacted margins, partially offset by \$71 million of insurance proceeds for the partial settlement of the 2023 Decatur East incident insurance claims and changes in inventory adjustments compared to the prior year. In Health and Wellness, lower profits were driven by inventory reserve adjustments due primarily to changes in customer demand fulfillment, non-recurring benefits in the prior year, and softer margins within Vitamins, offset by stronger growth in biotics and botanicals. The prior year was impacted by a revaluation loss of \$19 million related to an investment in precision fermentation. Flavors results were higher than the prior year driven by current year acquisitions, and a prior year \$45 million negative impact primarily related to the deconsolidation and write-down of a joint venture. Animal Nutrition results were higher compared to the prior year, as amino acids market recovery, cost optimization efforts and lower input costs bolstered margins.

*Other Business and Corporate Results*

Other Business contribution of operating profit decreased 34% from \$375 million to \$247 million. Lower net interest income from reduced trading activity levels drove decreased earnings in ADM Investor Services. Captive insurance results decreased, driven by higher claim settlements, which included partial settlements of \$231 million for the Decatur East and West insurance claims, of which \$133 million was from reinsurers during the fourth quarter.

Corporate results were as follows (in millions):

	2024	2023	Change
Interest expense - net <sup>(1)</sup>	\$ (482)	\$ (431)	\$ (51)
Unallocated corporate costs <sup>(2)</sup>	(1,205)	(1,144)	(61)
Expenses related to acquisitions	(7)	(7)	—
Gain on debt conversion option	—	6	(6)
Restructuring charges <sup>(3)</sup>	(23)	(6)	(17)
Other expense - net <sup>(4)</sup>	(4)	(24)	20
<b>Total Corporate</b>	<b>\$ (1,721)</b>	<b>\$ (1,606)</b>	<b>\$ (115)</b>

<sup>(1)</sup> Interest expense-net increased \$51 million driven by increased borrowings and higher interest rates on the Company's commercial paper borrowing programs and increased interest expense relating to uncertain tax positions.

<sup>(2)</sup> Unallocated corporate costs increased \$61 million driven by increases in legal and professional fees and securitization fees, offset by decreased incentive compensation driven by lower Company performance.

<sup>(3)</sup> Restructuring charges increased \$17 million driven by \$10 million relating to foreign restructuring charges.

<sup>(4)</sup> Other expense in the current year included railroad maintenance expenses of \$64 million and net valuation losses of approximately \$16 million in the Company's ADM Ventures portfolio. Other income in the current year also included foreign exchange gains of \$78 million and the non-service components of net pension benefit income of \$18 million. Other expense in the prior year included the non-service components of net pension benefit income of \$18 million and foreign exchange gains, partially offset by railroad maintenance expenses of \$67 million and investment revaluation losses of \$57 million.

*Non-GAAP Financial Measures*

The Company uses certain "Non-GAAP" financial measures as defined by the SEC. These are measures of performance not defined by accounting principles generally accepted in the United States, and should be considered in addition to, not in lieu of, GAAP reported measures. Reconciliations of these non-GAAP financial measures to the most directly comparable GAAP financial measures are included in this section.

The Company uses adjusted net earnings, adjusted diluted EPS, EBITDA, adjusted EBITDA, and total segment operating profit, non-GAAP financial measures as defined by the SEC, to evaluate the Company's financial performance.

**ARCHER-DANIELS-MIDLAND COMPANY  
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Adjusted net earnings is defined as net earnings adjusted for the effects on net earnings of specified items as more fully described in the reconciliation tables. Adjusted diluted EPS is defined as diluted EPS adjusted for the effects on reported diluted EPS of specified items as more fully described in the reconciliation tables.

EBITDA is defined as earnings before interest on borrowings, taxes, and depreciation and amortization. Adjusted EBITDA is defined as earnings before interest on borrowings, taxes, depreciation, and amortization, adjusted to exclude the impact of specified items as more fully described in the reconciliation tables.

Total segment operating profit is defined as ADM's consolidated earnings before income taxes, adjusted for Other Business, Corporate, and specified items as more fully described in the reconciliation tables.

Management believes that adjusted net earnings, adjusted diluted EPS, EBITDA, adjusted EBITDA, and total segment operating profit are useful measures of the Company's performance because they provide investors additional information about the Company's operations allowing better evaluation of underlying business performance and better period-to-period comparability.

Adjusted net earnings, adjusted diluted EPS, EBITDA, adjusted EBITDA, and total segment operating profit are not intended to replace or be an alternative to net earnings, diluted EPS, and earnings before income taxes, the most directly comparable amounts reported under GAAP.

The table below provides a reconciliation of net earnings (the most directly comparable GAAP measure) to adjusted net earnings (a non-GAAP measure) and diluted EPS to adjusted diluted EPS (a non-GAAP measure) for the years ended December 31, 2024 and 2023.

	2024		2023	
	In millions	Per share	In millions	Per share
Average number of shares outstanding - diluted	<b>493</b>		542	
Net earnings and reported EPS (fully diluted)	<b>\$ 1,800</b>	<b>\$ 3.65</b>	\$ 3,483	\$ 6.43
Adjustments:				
Gains on sale of assets (net of tax of \$3 million in 2024 and \$5 million in 2023) <sup>(1)</sup>	<b>(8)</b>	<b>(0.02)</b>	(12)	(0.03)
Asset impairment, restructuring, and net settlement contingencies (net of tax of \$1 million in 2024 and \$57 million in 2023) <sup>(1)</sup>	<b>512</b>	<b>1.04</b>	310	0.57
Expenses related to acquisitions (net of tax of \$2 million in 2024 and \$1 million in 2023) <sup>(1)</sup>	<b>5</b>	<b>0.01</b>	6	0.01
Gain on debt conversion option (net of tax of \$0) <sup>(1)</sup>	—	—	(6)	(0.01)
Certain discrete tax adjustments <sup>(2)</sup>	<b>30</b>	<b>0.06</b>	4	0.01
Adjusted net earnings and adjusted diluted EPS	<b>\$ 2,339</b>	<b>\$ 4.74</b>	\$ 3,785	\$ 6.98

<sup>(1)</sup> Tax effected using the U.S. and applicable tax rates.

<sup>(2)</sup> Includes impact of changes in tax law, valuation allowances, and the Company's indefinite reinvestment of foreign earnings. Management believes these adjustments are helpful to understand distortion in GAAP effective tax rates created by non-recurring items.

**ARCHER-DANIELS-MIDLAND COMPANY  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
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The table below provides a reconciliation of net earnings (the most directly comparable GAAP measure) to EBITDA (a non-GAAP measure) and adjusted EBITDA (a non-GAAP measure) for the years ended December 31, 2024 and 2023 (in millions).

	2024	2023	Change
Net earnings	\$ 1,800	\$ 3,483	\$ (1,683)
Net earnings (losses) attributable to non-controlling interests	(21)	(17)	(4)
Income tax expense	476	828	(352)
Earnings Before Income Taxes	2,255	4,294	(2,039)
Interest expense	506	430	76
Depreciation and amortization	1,141	1,059	82
EBITDA	3,902	5,783	(1,881)
Gains on sale of assets	(11)	(17)	6
Asset impairment, restructuring, and contingency provisions	513	367	146
Railroad maintenance expense	64	67	(3)
Expenses related to acquisitions	7	7	—
Adjusted EBITDA	\$ 4,476	\$ 6,207	\$ (1,731)

The table below provides a reconciliation of earnings before income taxes (the most directly comparable GAAP measure) to total segment operating profit (a non-GAAP measure) for the years ended December 31, 2024 and 2023 (in millions).

	2024	2023	Change
Earnings Before Income Taxes	\$ 2,255	\$ 4,294	\$ (2,039)
Other Business (earnings) loss	(247)	(375)	128
Corporate	1,721	1,606	115
Specified Items:			
Gains on sale of assets	(10)	(17)	7
Impairment, restructuring, and net settlement contingencies	490	361	129
Total Segment Operating Profit	\$ 4,209	\$ 5,869	\$ (1,660)

***Liquidity and Capital Resources***

The Company's objective is to have sufficient liquidity, balance sheet strength, and financial flexibility to fund the operating and capital requirements of a capital intensive agricultural commodity-based business. The Company depends on access to credit markets, which can be impacted by its credit rating and factors outside of the Company's control, to fund its working capital needs and capital expenditures.

The primary source of funds to finance the Company's operations, capital expenditures, and advancement of its growth strategy is cash generated by operations and lines of credit, including a commercial paper borrowing facility and accounts receivable securitization programs. In addition, the Company believes it has access to funds from public and private equity and debt capital markets in both U.S. and international markets.

At December 31, 2024, the Company's capital resources included shareholders' equity of \$22.2 billion and lines of credit, including the accounts receivable securitization programs described below, totaling \$13.0 billion, of which \$9.1 billion was unused. Of the Company's total lines of credit, \$5.1 billion supported the commercial paper borrowing programs, against which there was \$1.7 billion of commercial paper outstanding at December 31, 2024.

**ARCHER-DANIELS-MIDLAND COMPANY  
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As of December 31, 2024, the Company had \$611 million of cash and cash equivalents, \$354 million of which is cash held by foreign subsidiaries whose undistributed earnings are considered indefinitely reinvested. Based on the Company's historical ability to generate sufficient cash flows from its U.S. operations and unused and available U.S. credit capacity of \$4.5 billion, the Company has asserted these funds are indefinitely reinvested outside the U.S.

As of December 31, 2024, the Company has total available liquidity of \$9.7 billion comprised of cash and cash equivalents and unused lines of credit. The Company believes that cash flows from operations, cash and cash equivalents on hand, and unused lines of credit will be sufficient to meet its ongoing liquidity requirements for at least the next twelve months.

*Operating Cash Flows*

Net cash provided by operating activities was \$2.8 billion, \$4.5 billion, and \$3.5 billion for the years ended December 31, 2024, 2023, and 2022, respectively.

The decrease in cash provided by operating activities in 2024 compared to 2023 was primarily driven by lower earnings in the current year and changes in net working capital. Changes in net working capital were driven by changes in segregated investments, changes in inventory, changes in trade payables and changes in payables to brokerage customers. Segregated investments increased \$693 million in the current year compared to an increase of \$194 million in the prior year, driven by higher interest rates. Inventories decreased \$162 million in the current year reflecting lower commodity pricing, offset by increased volumes of on-hand inventories compared to a decrease of \$2.9 billion in the prior-year, reflecting lower commodity pricing. Trade payables decreased \$719 million in the current year compared to a decrease of \$1.5 billion in the prior year, reflecting lower commodity pricing. Brokerage payables decreased \$78 million in the current year compared to a decrease of \$2.1 billion in the prior year which was driven by decreased trading activity in the Company's futures commission and brokerage business.

*Investing Cash Flows*

Net cash used in investing activities was \$2.7 billion, \$1.5 billion, and \$1.4 billion for the years ended December 31, 2024, 2023, and 2022, respectively.

Net cash used in investing activities for the year ended December 31, 2024 included additions to property, plant and equipment of \$1.6 billion, business acquisitions, net of cash acquired of \$927 million, and purchases of short-term investments, primarily driven by purchases within South America, of \$308 million.

Net cash used in investing activities for the year ended December 31, 2023 included additions to property, plant and equipment of \$1.5 billion.

*Financing Cash Flows*

Net cash used in financing activities was \$1.5 billion, \$4.6 billion, and \$2.5 billion for the years ended December 31, 2024, 2023, and 2022, respectively.

Net cash used in financing activities for the year ended December 31, 2024 included net borrowings on short-term credit agreements of \$1.8 billion.

Net cash used in financing activities for the year ended December 31, 2023, was driven by net borrowings of short-term credit agreements of \$390 million, corporate bond repayments of \$963 million, which consisted of the €600 million aggregate principal amount of 1.750% Notes due 2023 and \$300 million aggregate principal amount of zero coupon exchangeable bonds due 2023, partially offset by proceeds from debt of \$501 million.

Cash paid for share repurchases for the years ended December 31, 2024, 2023, and 2022 were \$2.3 billion, \$2.7 billion, and \$1.5 billion, respectively.

Dividends paid for the years ended December 31, 2024, 2023, and 2022 were \$985 million, \$977 million, and \$899 million, respectively.

**ARCHER-DANIELS-MIDLAND COMPANY  
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*Financial Ratios*

At December 31, 2024 and 2023, the Company had a current ratio, defined as current assets divided by current liabilities, of 1.4 to 1 and 1.6 to 1, respectively. Included in working capital was \$7.0 billion of readily marketable commodity inventories at each of December 31, 2024 and 2023.

The Company's ratio of long-term debt to total capital (the sum of long-term debt of \$7.6 billion and shareholders' equity of \$22.2 billion in 2024 and the sum of long-term debt of \$8.3 billion and shareholders' equity of \$24.1 billion in 2023) was 25% at each of December 31, 2024 and 2023.

The Company's ratio of net debt (the sum of short-term debt of \$1.9 billion, current maturities of long-term debt of \$674 million, and long-term debt of \$7.6 billion less the sum of cash and cash equivalents of \$611 million and short-term marketable securities of \$246 million in 2024, and the sum of short-term debt of \$105 million, current maturities of long-term debt of \$1 million, and long-term debt of \$8.3 billion less the sum of cash and cash equivalents of \$1.4 billion and short-term marketable securities of none in 2023) to capital (the sum of net debt of \$9.3 billion and shareholders' equity of \$22.2 billion in 2024 and the sum of net debt of \$7.0 billion and shareholders' equity of \$24.1 billion in 2023) was 30% and 22% at December 31, 2024 and 2023, respectively.

*Credit Ratings*

As of December 31, 2024, the three major credit rating agencies maintained the Company's credit ratings at investment grade levels with a negative outlook.

*Stock Repurchase Program*

On March 12, 2024, the Company entered into an accelerated share repurchase ("ASR") transaction agreement with Merrill Lynch International, an affiliate of BofA Securities, Inc., to repurchase \$1.0 billion of ADM common stock as part of ADM's existing share repurchase program to repurchase up to 200 million shares through December 31, 2024.

On March 28, 2024, the Company received an interim delivery of 8,880,986 shares at an average share price of \$60.596, or \$538 million in aggregate. On April 15, 2024, the Company received a final delivery of 7,325,733 shares at an average share price of \$63.045, or \$462 million in aggregate, as final settlement of the ASR transaction.

On December 11, 2024, the Company's Board of Directors approved a second extension of the stock repurchase program through December 31, 2029 and the repurchase of up to an additional 100,000,000 shares under the extended program. As of December 31, 2024, the Company had 115 million shares remaining that may be repurchased under its stock repurchase program until December 31, 2029.

*Accounts Receivable Securitization Program*

The Company has accounts receivable securitization programs (the "Programs") with certain commercial paper conduit purchasers and committed purchasers. The Programs provide the Company with up to \$2.8 billion in funding against accounts receivable transferred into the Programs and expand the Company's access to liquidity through efficient use of its balance sheet assets (see Part II. Item 8. Note 19 Sale of Accounts Receivable for more information and disclosures on the Programs). As of December 31, 2024, the Company utilized \$2.0 billion of its facility under the Programs.

*Contractual Obligations and Commercial Commitments*

In 2025, the Company expects capital expenditures of \$1.5 billion and additional cash outlays of approximately \$1.0 billion in dividends and up to \$155 million in share repurchases, subject to other strategic uses of capital and the evolution of operating cash flows and the working capital position throughout the year.

The Company's purchase obligations as of December 31, 2024 and 2023 were \$12.4 billion and \$14.0 billion, respectively. The decrease is primarily related to a decrease in obligations to energy commitments.

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As of December 31, 2024, the Company expects to make payments related to purchase obligations of \$11.8 billion within the next twelve months. The Company's other material cash requirements within the next 12 months include current maturities of long-term debt of \$674 million, interest payments of \$325 million, operating lease payments of \$377 million, transition tax liability of \$61 million, and pension, other postretirement, and defined contribution plan contributions of \$114 million.

The Company expects to make payments related to purchase obligations and other material cash requirements beyond the next twelve months of \$15.9 billion.

The Company's credit facilities and certain debentures require the Company to comply with specified financial and non-financial covenants including maintenance of minimum tangible net worth as well as limitations related to incurring liens, secured debt, and certain other financing arrangements. The Company was in compliance with these covenants as of December 31, 2024.

***Critical Accounting Estimates***

The process of preparing financial statements requires management to make estimates and judgments that affect the carrying values of the Company's assets and liabilities as well as the recognition of revenues and expenses. These estimates and judgments are based on the Company's historical experience and management's knowledge and understanding of current facts and circumstances. Certain of the Company's accounting estimates are considered critical, as these estimates are important to the depiction of the Company's financial statements and require significant or complex judgment by management. Critical accounting estimates are those estimates made in accordance with GAAP which involve a significant level of estimation uncertainty and have had or are reasonably likely to have a material impact on ADM's financial condition and results of operations. Management has discussed with the Company's Audit Committee the development, selection, disclosure, and application of these critical accounting estimates. Following are the accounting estimates management considers critical to the Company's financial statements.

***Fair Value Measurements - Inventories and Commodity Derivatives***

Description: Certain of the Company's inventory, inventory-related payables, and commodity derivative assets and liabilities as of December 31, 2024 are valued at estimated fair values, including \$7.0 billion of merchandisable agricultural commodity inventories, \$0.8 billion of commodity derivative assets, \$0.8 billion of commodity derivative liabilities, and \$0.7 billion of inventory-related payables. Commodity derivative assets and liabilities include forward purchase and sales contracts for agricultural commodities. Merchandisable agricultural commodities are freely traded, have quoted market prices, and may be sold without significant additional processing.

Judgments and Uncertainties: Management estimates fair value for its commodity-related assets and liabilities based on exchange-quoted prices, adjusted for differences in local markets. The Company's inventory, inventory-related payables, and commodity derivative fair value measurements are mainly based on observable market quotations without significant adjustments and are therefore reported as Level 2 within the fair value hierarchy. Level 3 fair value measurements of approximately \$3.5 billion of assets and \$0.5 billion of liabilities represent fair value estimates where unobservable price components represent 10% or more of the total fair value price. For more information concerning amounts reported as Level 3, see Part II. Item 8. Note 4 Fair Value Measurements.

Sensitivity of Estimate to Change: Changes in the market values of these inventories and commodity contracts are recognized in the statement of earnings as a component of cost of products sold. If management used different methods or factors to estimate market value, amounts reported could differ materially. Additionally, if market conditions change subsequent to year-end, amounts reported in future periods could differ materially.

***Income Taxes***

Description: The Company accounts for income taxes in accordance with the applicable accounting standards which prescribe a minimum threshold a tax position is required to meet before being recognized in the Consolidated Financial Statements. Deferred taxes are recognized for the estimated taxes ultimately payable or recoverable based on enacted tax law. Changes in enacted tax rates are reflected in the tax provision as they occur.

**ARCHER-DANIELS-MIDLAND COMPANY  
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**Judgments and Uncertainties:** ADM calculates its provision for income taxes based on the statutory tax rates and tax attributes available to the Company in the various jurisdictions in which it operates. The Company uses judgment in evaluating the Company's tax positions and determining its annual tax provision.

**Sensitivity of Estimate to Change:** While ADM considers all of its tax positions fully supportable, the Company faces challenges from U.S. and foreign tax authorities regarding the amount of taxes due. The Company recognizes a tax position in its Consolidated Financial Statements when it is determined to be more likely than not to be sustained upon examination, based on its technical merits. The position is then measured at the largest amount of benefit that is greater than 50% likely of being realized upon ultimate settlement.

*Business Combinations*

**Description:** The Company's acquisitions are accounted for in accordance with Accounting Standards Codification (ASC) Topic 805, Business Combinations, as amended. The consideration transferred is allocated to various assets acquired and liabilities assumed at their estimated fair values as of the acquisition date with the residual allocated to goodwill. The Company accounts for any redeemable non-controlling interest in temporary equity - redeemable non-controlling interest at redemption value with periodic changes recorded in retained earnings.

**Judgments and Uncertainties:** Fair values allocated to assets acquired and liabilities assumed in business combinations require management to make significant judgments, estimates, and assumptions, especially with respect to intangible assets. Management makes estimates of fair values based upon assumptions it believes to be reasonable. These estimates are based upon historical experience and information obtained from the management of the acquired companies and are inherently uncertain. The estimated fair values related to intangible assets primarily consist of customer relationships, trademarks, and developed technology which are determined primarily using discounted cash flow models. Estimates in the discounted cash flow models include, but are not limited to, certain assumptions that form the basis of the forecasted results (e.g. revenue growth rates, customer attrition rates, and royalty rates). These significant assumptions are forward looking and could be affected by future economic and market conditions.

**Sensitivity of Estimate to Change:** During the measurement period, which may take up to one year from the acquisition date, adjustments due to changes in the estimated fair value of assets acquired and liabilities assumed may be recorded as adjustments to the consideration transferred and related allocations. Upon the conclusion of the measurement period or the final determination of the values of assets acquired and liabilities assumed, whichever comes first, any such adjustments are charged to the Consolidated Statements of Earnings.

*Goodwill Impairment*

**Description:** Goodwill represents the aggregate of the excess consideration paid for acquired businesses over the fair value of the net assets acquired. At December 31, 2024, the Company had goodwill of \$4.5 billion. The Company evaluates goodwill for impairment at the reporting unit level annually on October 1 or more frequently whenever there are indicators that the carrying value may not be fully recoverable, utilizing either the qualitative or quantitative method. The Company has seven reporting units with goodwill identified at one level below the operating segment using the criteria in ASC 350, Intangibles - Goodwill and Other (Topic 350). Two reporting units do not have any recorded goodwill. During the year ended December 31, 2024, the Company evaluated goodwill for impairment using a qualitative assessment for two reporting units and using a quantitative assessment for five reporting units. See Part II. Item 8. Note 9. Goodwill and Other Intangible Assets for further information.

**ARCHER-DANIELS-MIDLAND COMPANY  
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**Judgments and Uncertainties:** The Company has the option to first qualitatively assess factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying value. If the Company elects not to use this option, or it is determined that qualitative factors alone are not sufficient to conclude whether it is more likely than not that the fair value of the reporting unit is less than its carrying value, or it is determined from the qualitative assessment that it is more likely than not that the fair value of a reporting unit is less than its carrying value, then the Company performs the quantitative goodwill impairment test. As part of the Company's impairment analysis, the fair value of a reporting unit is generally determined using both the income and market approaches. Critical estimates in the determination of the fair value, when using a discounted cash flow analysis, of each reporting unit require management to make assumptions including, but not limited to, future expected cash flows of the reporting unit utilizing appropriate revenue growth, EBITDA margins, and discount rates. A decline in the actual cash flows of a reporting unit in future periods, as compared to the projected cash flows used in the discounted cash flow analysis, could result in the carrying value of the reporting unit exceeding its fair value. Further, a change in the discount rate, as a result of a change in economic conditions or otherwise, could result in the carrying values of the reporting units exceeding their respective fair values. Although the Company believes its estimates of fair value are reasonable, actual financial results could differ from those estimates due to the inherent uncertainty involved in making such estimates.

**Sensitivity of Estimate to Change:** Per the results of the impairment testing within the Ag Services and Oilseeds (AS&O) reportable segment for the year ended December 31, 2024, the estimated fair value of the Ag Services, Crushing, and RPO reporting units evaluated for impairment using a quantitative assessment was in excess of 128%, 191% and 209% of its carrying value, respectively, and no impairment was recorded for any of the AS&O reporting units. Per the results of the impairment testing within the Nutrition reportable segment for the year ended December 31, 2024, the estimated fair value of the Animal Nutrition and Human Nutrition reporting units evaluated for impairment using a quantitative assessment was in excess of 7% and 32% of its carrying value, respectively, and no impairment was recorded for either of the Nutrition reporting units.

The Company used a combination of the income and market approaches when performing the quantitative assessment of goodwill for the Animal Nutrition reporting unit. The Company weighted the income approach with a probability weight of 75%, as it is based on the future business plans and growth estimates for the Company's Animal Nutrition business and thus considers short-term and long-term cash flow expectations for the business. The market approach was weighted less heavily at 25%, as it represents an estimate of fair value based on market guideline companies for which future growth expectations are not precisely known.

The income approach is predicated upon the value of the estimated future cash flows that a business will generate going forward. The Company used the Discounted Cash Flow (DCF) method under the income approach for the analysis of Animal Nutrition.

The market approach assumes that companies operating in the same industry will share similar characteristics and that values will correlate to those characteristics. Therefore, under the market approach, a comparison of the reporting unit to similar companies whose financial information is publicly available may provide a reasonable basis to estimate the fair value of the reporting unit. The two forms of the market approach most commonly applied are the Guideline Public Company (GPC) method and the Guideline Merged and Acquired Company (GMAC) method. The Company utilized the GPC method to estimate the fair value of the Animal Nutrition reporting unit under the market approach. The GMAC method was also considered, but ultimately was not relied upon due to the lack of recent transactions that were directly comparable. In the selection of the appropriate market multiples, the Company considered the performance of the business, the size, risks, opportunities, and a comparison of the margins and growth of the Animal Nutrition business compared to the guideline public companies. The estimated fair value calculated by the GPC method was within 5% of the estimated fair value calculated by the income approach.

The Company performed a sensitivity analysis for the significant assumptions used in the goodwill impairment testing analysis for the Animal Nutrition reporting unit. The sensitivities were calculated in isolation using the income approach and keeping all other assumptions constant. The sensitivities for revenue growth and EBITDA growth do not consider the offsetting impact of a lower discount rate assumption to reflect the reduced risk in estimated future cash flow growth used under the income approach or the related impacts on pricing multiples used under the market approach.

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As of December 31, 2024, goodwill allocated to the Animal Nutrition reporting unit totaled \$887 million. For Animal Nutrition impairment testing, certain hypotheticals would have the following results:

- A hypothetical increase to the discount rate of approximately 100 basis points would result in a goodwill impairment of approximately \$68 million;
- A hypothetical decrease to forecasted EBITDA margins of approximately 50 basis points would result in goodwill impairment of approximately \$5 million; and
- A hypothetical decrease in the expected annual revenue growth rate over the entire forecast of approximately 250 basis points would result in a goodwill impairment of approximately \$69 million.

*Investments in Affiliates*

Description: The Company applies the equity method of accounting for investments over which the Company has the ability to exercise significant influence, including its 22.5% investment in Wilmar. These investments in affiliates are carried at cost plus equity in undistributed earnings and are adjusted, where appropriate, for amortizable basis differences between the investment balance and the underlying net assets of the investee. Generally, the minimum ownership threshold for asserting significant influence is 20% ownership of the investee. However, the Company considers all relevant factors in determining its ability to assert significant influence including but not limited to, ownership percentage, board membership, customer and vendor relationships, and other arrangements.

Judgments and Uncertainties: The Company has evaluated its investments in affiliates as of December 31, 2024 to be appropriately stated at carrying values. The Company also periodically compares the book value of its investment in Wilmar against its market value as determined through quoted market prices, and evaluates any potential other-than-temporary impairment. The Company's investment in Wilmar had a carrying value of \$3.9 billion as of December 31, 2024, and a market value of \$3.2 billion based on the quoted Singapore Exchange market price, converted to U.S. dollars at the applicable exchange rate, at December 31, 2024. The Company evaluated several factors in its determination of whether an other-than-temporary impairment had occurred. This included consideration of the short duration of the carrying value being above Wilmar's stock price, the recent performance of Wilmar's stock price as quoted on the Singapore Exchange, latest consensus analyst forecasts, Wilmar's long history of earnings and dividends and the Company's continued representation on Wilmar's Board. The Company considers its investment in Wilmar a significant and strategic relationship and has the intent and ability to retain its investment in Wilmar for a period of time sufficient to allow for any anticipated recovery in market value. Based on the evaluation of the factors above, the Company does not consider the investment to be other-than-temporarily impaired at December 31, 2024.

Sensitivity of Estimate to Change: The performance of impairment tests involves the use of estimates and assumptions, which may change period to period. If the Company management used different assumptions in the evaluation of its equity method investments, including its investment in Wilmar, the Company may conclude that the investment is other-than-temporarily impaired.

***Recent accounting pronouncements***

See "New Accounting Pronouncements Not Yet Adopted" within Note 1. Summary of significant accounting policies, to the Consolidated Financial Statements included in Part II. Item 8 for information regarding recent accounting pronouncements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**PART II**

**Item 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

The market risk inherent in the Company's market risk sensitive instruments and positions is the potential loss arising from adverse changes in: commodity market prices as they relate to the Company's net commodity position, foreign currency exchange rates, and interest rates as described below.

*Commodity Price Risk*

The availability and prices of agricultural commodities are subject to wide fluctuations due to factors such as changes in weather conditions, crop disease, plantings, government programs and policies, competition, changes in global demand, changes in customer preferences and standards of living, and global production of similar and competitive crops.

The Company manages its exposure to adverse price movements of agricultural commodities used for, and produced in, its business operations, by entering into derivative and non-derivative contracts which reduce the Company's overall short or long commodity position. Additionally, the Company uses exchange-traded futures and exchange-traded and over-the-counter option contracts as components of merchandising strategies designed to enhance margins. The results of these strategies can be significantly impacted by factors such as the correlation between the value of exchange-traded commodities futures contracts and the cash prices of the underlying commodities, counterparty contract defaults, and volatility of freight markets. In addition, the Company, from time-to-time, enters into derivative contracts which are designated as hedges of specific volumes of commodities that will be purchased and processed, or sold, in a future month. The changes in the market value of such futures contracts have historically been, and are expected to continue to be, highly effective at offsetting changes in price movements of the hedged item. Gains and losses arising from open and closed designated hedging transactions are deferred in other comprehensive income, net of applicable taxes, and recognized as a component of cost of products sold or revenues in the statement of earnings when the hedged item is recognized.

The Company's commodity position consists of merchandisable agricultural commodity inventories, related purchase and sales contracts, energy and freight contracts, and exchange-traded futures and exchange-traded and over-the-counter option contracts including contracts used to hedge anticipated transactions.

The fair value of the Company's commodity position is a summation of the fair values calculated for each commodity by valuing all of the commodity positions at quoted market prices for the period, where available, or utilizing a close proxy. The Company has established metrics to monitor the amount of market risk exposure, which consist of volumetric limits, and value-at-risk (VaR) limits. VaR measures the potential loss, at a 95% confidence level, that could be incurred over a one year period. Volumetric limits are monitored daily and VaR calculations and sensitivity analysis are monitored weekly.

The Company performs sensitivity analyses measuring the potential loss in fair value resulting from a hypothetical 10% adverse change in market prices. The highest, lowest, and average weekly long (short) position for the years ended December 31, 2024 and 2023 together with the market risk from a hypothetical 10% adverse price change is as follows (in millions):

	<b>December 31, 2024</b>		<b>December 31, 2023</b>	
	<b>Fair Value</b>	<b>Market Risk</b>	<b>Fair Value</b>	<b>Market Risk</b>
Highest position	\$ 543	\$ 54	\$ 498	\$ 50
Lowest position	(265)	(27)	(6)	(1)
Average position	168	17	125	13

The change in fair value of the average position was due to the overall decrease in average quantities of certain commodities.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**PART II**

*Foreign Currency Exchange Risk*

The Company has consolidated subsidiaries in more than 80 countries. For the majority of the Company's subsidiaries located outside the United States, the local currency is the functional currency except certain significant subsidiaries in Switzerland where Euro is the functional currency, and Brazil and Argentina where U.S. dollar is the functional currency. To reduce the risks associated with foreign currency exchange rate fluctuations, the Company enters into currency exchange contracts to minimize its foreign currency position related to transactions denominated primarily in Euro, British pound, Canadian dollar, and Brazilian real currencies. These currencies represent the major functional or local currencies in which recurring business transactions occur. The Company also uses currency exchange contracts and foreign currency denominated debt as hedges against amounts indefinitely invested in foreign subsidiaries and affiliates. The currency exchange contracts used are forward contracts, swaps with banks, exchange-traded futures contracts, and over-the-counter options. The changes in market value of such contracts have a high correlation to the price changes in the currency of the related transactions. The potential loss in fair value for such net currency position resulting from a hypothetical 10% adverse change in foreign currency exchange rates is not material.

*Interest Rate Risk*

The fair value of the Company's long-term debt is estimated using quoted market prices, where available, and discounted future cash flows based on the Company's current incremental borrowing rates for similar types of borrowing arrangements. Market risk is estimated as the potential increase in fair value resulting from a hypothetical 50 basis points decrease in interest rates. Actual results may differ.

	<b>December 31, 2024</b>	<b>December 31, 2023</b>
	(In millions)	
Fair value of long-term debt	\$ 7,055	\$ 8,557
Fair value amount over (under) carrying value	(501)	298
Market risk	271	378

The decrease in the fair value of long-term debt at December 31, 2024 is due to an increase in corporate bond interest rates.

ARCHER-DANIELS-MIDLAND COMPANY

Item 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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**ARCHER-DANIELS-MIDLAND COMPANY  
CONSOLIDATED STATEMENTS OF EARNINGS**

	<b>Year Ended December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
	(In millions, except per share amounts)		
Revenues	\$ 85,530	\$ 93,935	\$ 101,556
Cost of products sold	79,752	86,422	93,986
<b>Gross Profit</b>	<b>5,778</b>	<b>7,513</b>	<b>7,570</b>
Selling, general, and administrative expenses	3,706	3,456	3,358
Asset impairment, exit, and restructuring costs	545	342	66
Equity in earnings of unconsolidated affiliates	(621)	(551)	(832)
Interest and investment income	(562)	(499)	(293)
Interest expense	706	647	396
Other (income) expense - net	(251)	(176)	(358)
<b>Earnings Before Income Taxes</b>	<b>2,255</b>	<b>4,294</b>	<b>5,233</b>
Income tax expense	476	828	868
<b>Net Earnings Including Non-controlling Interests</b>	<b>1,779</b>	<b>3,466</b>	<b>4,365</b>
Net earnings (losses) attributable to non-controlling interests	(21)	(17)	25
<b>Net Earnings Attributable to Controlling Interests</b>	<b>\$ 1,800</b>	<b>\$ 3,483</b>	<b>\$ 4,340</b>
Weighted average number of shares outstanding – basic	492	541	562
Weighted average number of shares outstanding – diluted	493	542	563
Basic earnings per common share	\$ 3.66	\$ 6.44	\$ 7.72
Diluted earnings per common share	\$ 3.65	\$ 6.43	\$ 7.71

The accompanying notes are an integral part of these Consolidated Financial Statements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**

	<b>Year Ended December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
	(In millions)		
Net earnings including non-controlling interests	\$ 1,779	\$ 3,466	\$ 4,365
Other comprehensive income (loss), net of tax:			
Foreign currency translation adjustment	(415)	48	(301)
Tax effect	(45)	32	(93)
Net of tax amount	(460)	80	(394)
Pension and other postretirement benefit liabilities adjustment	15	(88)	140
Tax effect	(7)	2	(15)
Net of tax amount	8	(86)	125
Deferred gain (loss) on hedging activities	(41)	15	(84)
Tax effect	9	(5)	7
Net of tax amount	(32)	10	(77)
Unrealized gain (loss) on investments	(16)	16	(12)
Tax effect	(1)	(1)	1
Net of tax amount	(17)	15	(11)
Total other comprehensive income (loss), net of tax	(501)	19	(357)
<b>Comprehensive income (loss)</b>	<b>1,278</b>	<b>3,485</b>	<b>4,008</b>
Comprehensive income (loss) attributable to non-controlling interests	(21)	(20)	5
<b>Comprehensive income (loss) attributable to controlling interests</b>	<b>\$ 1,299</b>	<b>\$ 3,505</b>	<b>\$ 4,003</b>

The accompanying notes are an integral part of these Consolidated Financial Statements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**CONSOLIDATED BALANCE SHEETS**

	December 31, 2024	December 31, 2023
	(In millions)	
<b>Assets</b>		
Current Assets		
Cash and cash equivalents	\$ 611	\$ 1,368
Short-term marketable securities	246	—
Segregated cash and investments	7,212	7,228
Trade receivables - net	3,708	4,232
Inventories	11,572	11,957
Other current assets	4,369	4,982
Total Current Assets	<u>27,718</u>	<u>29,767</u>
Investments and Other Assets		
Investments in and advances to affiliates	5,276	5,500
Goodwill and other intangible assets	6,769	6,341
Right-of-use assets	1,358	1,211
Other assets	1,313	1,304
Total Investments and Other Assets	<u>14,716</u>	<u>14,356</u>
Property, Plant, and Equipment, net		
Land and land improvements	566	573
Buildings	6,143	5,876
Machinery and equipment	20,636	20,223
Construction in progress	1,553	1,360
	<u>28,898</u>	<u>28,032</u>
Accumulated depreciation	(18,061)	(17,524)
Net Property, Plant, and Equipment	<u>10,837</u>	<u>10,508</u>
<b>Total Assets</b>	<u>\$ 53,271</u>	<u>\$ 54,631</u>
<b>Liabilities, Temporary Equity, and Shareholders' Equity</b>		
Current Liabilities		
Short-term debt	\$ 1,903	\$ 105
Trade payables	5,535	6,313
Payables to brokerage customers	7,772	7,867
Current lease liabilities	324	300
Accrued expenses and other payables	3,730	4,076
Current maturities of long-term debt	674	1
Total Current Liabilities	<u>19,938</u>	<u>18,662</u>
Long-Term Liabilities		
Long-term debt	7,580	8,259
Deferred income taxes	1,268	1,309
Non-current lease liabilities	1,057	931
Other	997	1,005
Total Long-Term Liabilities	<u>10,902</u>	<u>11,504</u>
Commitments and contingencies (See Note 20)		
Temporary Equity - Redeemable non-controlling interest	253	320
Shareholders' Equity		
Common stock	3,223	3,154
Reinvested earnings	21,933	23,465
Accumulated other comprehensive income (loss)	(2,988)	(2,487)
Non-controlling interests	10	13
Total Shareholders' Equity	<u>22,178</u>	<u>24,145</u>
<b>Total Liabilities, Temporary Equity, and Shareholders' Equity</b>	<u>\$ 53,271</u>	<u>\$ 54,631</u>

The accompanying notes are an integral part of these Consolidated Financial Statements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**

(In millions)	Year Ended December 31		
	2024	2023	2022
<b>Cash flows from operating activities</b>			
Net earnings including non-controlling interests	\$ 1,779	\$ 3,466	\$ 4,365
Adjustments to reconcile net earnings to net cash provided by operating activities			
Depreciation and amortization	1,141	1,059	1,028
Impairment of goodwill, intangibles, long-lived assets, and investments	519	309	37
Deferred income taxes	(130)	(23)	(89)
Equity in earnings of affiliates, net of dividends	(180)	(143)	(457)
Stock compensation expense	74	112	147
Deferred cash flow hedges	(40)	15	(84)
(Gain) loss on sales of assets and businesses/investment revaluation	(12)	38	(115)
Other – net	131	(106)	178
Changes in operating assets and liabilities, net of acquisitions and dispositions			
Segregated investments	(693)	(194)	(1,512)
Trade receivables	447	737	(1,682)
Inventories	162	2,889	(295)
Other current assets	665	694	(279)
Trade payables	(719)	(1,544)	1,389
Payables to brokerage customers	(78)	(2,059)	891
Accrued expenses and other payables	(276)	(790)	(44)
Net cash provided by operating activities	<u>2,790</u>	<u>4,460</u>	<u>3,478</u>
<b>Cash flows from investing activities</b>			
Capital expenditures	(1,563)	(1,494)	(1,319)
Net assets of businesses acquired	(927)	(23)	(22)
Proceeds from sales of assets, businesses and investments	66	60	131
Investments in affiliates	(58)	(18)	(77)
Purchases of marketable securities	(308)	—	—
Proceeds from sales of marketable securities	84	—	—
Cost method investments	—	—	(155)
Other – net	4	(21)	42
Net cash used in investing activities	<u>(2,702)</u>	<u>(1,496)</u>	<u>(1,400)</u>
<b>Cash flows from financing activities</b>			
Long-term debt borrowings	27	501	752
Long-term debt payments	(1)	(963)	(482)
Net change in short-term debt	1,800	(390)	(428)
Share repurchases	(2,327)	(2,673)	(1,450)
Cash dividends	(985)	(977)	(899)
Acquisition of non-controlling interests	(8)	—	—
Other – net	(36)	(102)	8
Net cash used in financing activities	<u>(1,530)</u>	<u>(4,604)</u>	<u>(2,499)</u>
Effect of exchange rate on cash, cash equivalents, restricted cash, and restricted cash equivalents	(24)	(3)	—
<b>Net increase (decrease) in cash, cash equivalents, restricted cash, and restricted cash equivalents</b>	<b>(1,466)</b>	<b>(1,643)</b>	<b>(421)</b>
Cash, cash equivalents, restricted cash, and restricted cash equivalents – beginning of year	5,390	7,033	7,454
<b>Cash, cash equivalents, restricted cash, and restricted cash equivalents – end of year</b>	<b>\$ 3,924</b>	<b>\$ 5,390</b>	<b>\$ 7,033</b>
Reconciliation of cash, cash equivalents, restricted cash, and restricted cash equivalents to the Consolidated Balance Sheets			
Cash and cash equivalents	\$ 611	\$ 1,368	\$ 1,037
Restricted cash and restricted cash equivalents included in segregated cash and investments	3,313	4,022	5,996
<b>Total cash, cash equivalents, restricted cash, and restricted cash equivalents</b>	<b>\$ 3,924</b>	<b>\$ 5,390</b>	<b>\$ 7,033</b>
Cash paid for interest and income taxes were as follows:			
Interest	\$ 710	\$ 711	\$ 409
Income taxes	\$ 658	\$ 742	\$ 708

The accompanying notes are an integral part of these Consolidated Financial Statements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY**

(In millions, except per share amounts)	Common Stock		Reinvested Earnings	Accumulated Other Comprehensive Income (Loss)	Non- controlling Interests	Total Shareholders' Equity
	Shares	Amount				
Balance, December 31, 2021	560	\$ 2,994	\$ 21,655	\$ (2,172)	\$ 31	\$ 22,508
Net earnings			4,340		25	4,365
Other comprehensive (loss), net of tax				(337)	(20)	(357)
Cash dividends paid-\$1.60 per share			(899)			(899)
Share repurchases	(17)		(1,450)			(1,450)
Stock compensation expense	3	147				147
Stock option exercises, net of taxes	1	4				4
Other	—	2	—		(3)	(1)
<b>Balance, December 31, 2022</b>	<b>547</b>	<b>\$ 3,147</b>	<b>\$ 23,646</b>	<b>\$ (2,509)</b>	<b>\$ 33</b>	<b>\$ 24,317</b>
Net earnings			3,483		(17)	3,466
Other comprehensive income (loss), net of tax				22	(3)	19
Cash dividends paid-\$1.80 per share			(977)			(977)
Share repurchases	(36)		(2,697)			(2,697)
Stock compensation expense	3	112				112
Stock option exercises, net of taxes	(1)	(110)				(110)
Other	—	5	10		—	15
<b>Balance, December 31, 2023</b>	<b>513</b>	<b>\$ 3,154</b>	<b>\$ 23,465</b>	<b>\$ (2,487)</b>	<b>\$ 13</b>	<b>\$ 24,145</b>
<b>Net earnings</b>			<b>1,800</b>			<b>1,800</b>
<b>Other comprehensive income (loss), net of tax</b>				<b>(501)</b>	<b>—</b>	<b>(501)</b>
<b>Cash dividends paid-\$2.00 per share</b>			<b>(985)</b>			<b>(985)</b>
<b>Share repurchases</b>	<b>(37)</b>		<b>(2,347)</b>			<b>(2,347)</b>
<b>Stock compensation expense</b>	<b>2</b>	<b>74</b>				<b>74</b>
<b>Stock option exercises, net of taxes</b>	<b>—</b>	<b>(23)</b>				<b>(23)</b>
<b>Acquisition of non-controlling interests</b>		<b>(3)</b>			<b>(1)</b>	<b>(4)</b>
<b>Other</b>	<b>—</b>	<b>21</b>	<b>—</b>		<b>(2)</b>	<b>19</b>
<b>Balance, December 31, 2024</b>	<b>478</b>	<b>\$ 3,223</b>	<b>\$ 21,933</b>	<b>\$ (2,988)</b>	<b>\$ 10</b>	<b>\$ 22,178</b>

The accompanying notes are an integral part of these Consolidated Financial Statements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**Note 1. Summary of Significant Accounting Policies**

*Company Overview*

Archer-Daniels-Midland Company and its subsidiaries (the "Company" or "ADM") unlock the power of nature to enrich the quality of life. The Company is an essential global agricultural supply chain manager and processor, providing food security by connecting local needs with global capabilities. ADM is a premier human and animal nutrition provider, offering one of the industry's broadest portfolios of ingredients and solutions from nature. The Company is a trailblazer in health and well-being, with an industry-leading range of products for consumers looking for new ways to live healthier lives. ADM is a cutting-edge innovator, guiding the way to a future of new consumer and industrial solutions. ADM is a leader in sustainability, scaling across entire value chains to help decarbonize the multiple industries it serves. Around the globe, the Company's innovation and expertise are meeting critical needs while nourishing quality of life and supporting a healthier planet.

ADM has three reportable segments: Ag Services and Oilseeds, Carbohydrate Solutions, and Nutrition. See Note 17. Segment and Geographic Information for further details on the nature of the Company's business and its reportable operating segments.

*Principles of Consolidation*

The Consolidated Financial Statements include the accounts of the Company and its subsidiaries. All intercompany accounts and transactions have been eliminated. The Company consolidates all entities, including variable interest entities (VIEs), in which it has a controlling financial interest. For VIEs, the Company assesses whether it is the primary beneficiary as defined under the applicable accounting standard. Investments in affiliates, including VIEs through which the Company exercises significant influence but does not control the investee and is not the primary beneficiary of the investee's activities, are carried at cost plus equity in undistributed earnings since acquisition and are adjusted, where appropriate, for basis differences between the investment balance and the underlying net assets of the investee. The Company's portion of the results of certain affiliates and results of certain VIEs are included using the most recent available financial statements. In each case, the financial statements are within 93 days of the Company's year-end and are consistent from period to period.

*Use of Estimates*

The preparation of Consolidated Financial Statements in conformity with generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect amounts reported in its Consolidated Financial Statements and accompanying notes. Actual results could differ from those estimates.

*Cash Equivalents*

The Company considers all non-segregated, highly-liquid investments with a maturity of three months or less at the time of purchase to be cash equivalents.

*Segregated Cash and Investments*

The Company segregates certain cash, cash equivalents, and investment balances in accordance with regulatory requirements, commodity exchange requirements, and insurance arrangements. These balances represent deposits received from customers of the Company's registered futures commission merchant and commodity brokerage services, cash margins and securities pledged to commodity exchange clearinghouses, and cash pledged as security under certain insurance arrangements.

Segregated cash and investments also include restricted cash collateral for the various insurance programs of the Company's captive insurance business. To the degree these segregated balances are comprised of cash and cash equivalents, they are considered restricted cash and restricted cash equivalents on the statement of cash flows.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Short-Term Marketable Securities*

Short-term marketable securities include foreign government securities with maturities greater than three months and less than one year and are recorded at fair value with gains and losses on these investments included in Other income in the Consolidated Statements of Earnings.

*Revenue Recognition*

The Company principally generates revenue from merchandising and transporting agricultural commodities, and manufacturing products for use in food, beverages, feed, energy, and industrial applications, and ingredients and solutions for human and animal nutrition.

The Company's revenue that is generated from physically settled derivative sales contracts is accounted for under ASC 815, *Derivatives and Hedging* (Topic 815), and revenue from sales of other products and services is accounted for under ASC 606, *Revenue from Contracts with Customers* (Topic 606).

Revenue from physically settled derivative sales contracts primarily relates to forward sales of commodities where such contracts meet the definition of a derivatives under ASC 815. Revenue from such commodities contracts is recognized at a point in time, upon transferring control of the commodity to the customer, similar to revenue recognized from contracts with customers under Topic 606. Prior to settlement, these contracts are recognized at fair value within current assets and liabilities, with the unrealized gains or losses primarily recorded within Cost of products sold. See Note 4. Fair Value Measurements and Note 5. Derivative Instruments & Hedging Activities for further information.

Revenue from sales of other products and services is measured based on the consideration specified in the contract with a customer, in accordance with Topic 606. The Company follows a policy of recognizing revenue at a single point in time when it satisfies its performance obligation by transferring control over a product or service to a customer. Revenue for deferred price contracts that allow for pricing to be determined after title of the goods has passed to the customer is recognized when the price is determined. For transportation service contracts, the Company recognizes revenue over time as the mode of transportation moves towards its destination in accordance with the transfer of control guidance of Topic 606. The amount of revenue recognized follows the contractually specified price which may include freight or other contractually specified cost components. The majority of the Company's contracts with customers have one performance obligation and a contract duration of one year or less. The Company applies the practical expedient in Topic 606, and does not disclose information about remaining performance obligations that have original expected durations of one year or less.

See Note 2. Revenues for further information.

*Shipping and Handling Costs*

Shipping and handling costs related to contracts with customers for the sale of goods are accounted for as a fulfillment activity and are included in cost of products sold. Accordingly, amounts billed to customers for such costs are included as a component of revenues.

*Taxes Collected from Customers and Remitted to Governmental Authorities*

The Company does not include taxes assessed by governmental authorities that are (i) imposed on and concurrent with a specific revenue-producing transaction and (ii) collected from customers, in the measurement of transactions prices or as a component of revenues and cost of products sold.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Receivables*

The Company records accounts receivable at net realizable value. This value includes an allowance for estimated uncollectible accounts to reflect any loss anticipated on the accounts receivable balances including any accrued interest receivables thereon. The Company estimates uncollectible accounts by pooling receivables according to type, region, credit risk rating, and age. Each pool is assigned an expected loss co-efficient to arrive at a general reserve based on historical write-offs adjusted, as needed, for regional, economic, and other forward-looking factors. The Company minimizes credit risk due to the large and diversified nature of its worldwide customer base. ADM manages its exposure to counter-party credit risk through credit analysis and approvals, credit limits, and monitoring procedures. Long-term receivables recorded in other assets were not material to the Company's overall receivables portfolio. The Company recorded bad debt (reversals) expense in selling, general, and administrative expenses of \$(16) million, \$6 million, and \$88 million in the years ended December 31, 2024, 2023, and 2022, respectively.

Changes to the allowance for estimated uncollectible accounts for the years ended December 31, 2024 and 2023 are as follows (in millions):

	<b>Year Ended December 31</b>	
	<b>2024</b>	<b>2023</b>
Opening balance, January 1	\$ 215	\$ 199
Provisions (reversals), net	(16)	6
Recoveries	9	2
Write-offs against allowance	(32)	(28)
Other	(9)	36
Closing balance, December 31	<u>\$ 167</u>	<u>\$ 215</u>

Provisions (reversals), net in the years ended December 31, 2024 and 2023 included reversals of prior general provisions for economic factors related to the COVID pandemic. Write-offs against allowance in the year ended December 31, 2024 were primarily related to uncollectable trade receivables in the normal course of business. Write-offs against allowance in the year ended December 31, 2023 were primarily related to a customer in Brazil and allowance on receivables that were subsequently sold.

*Inventories*

Certain merchandisable agricultural commodity inventories, which include inventories acquired under deferred pricing contracts, are stated at market value. In addition, the Company values certain inventories using the first-in, first-out (FIFO) method at the lower of cost or net realizable value.

The following table sets forth the Company's inventories as of December 31, 2024 and 2023 (in millions).

	<b>December 31, 2024</b>	<b>December 31, 2023</b>
Raw materials and supplies <sup>(1)</sup>	\$ 1,922	\$ 1,944
Finished goods	2,689	3,026
Market inventories	6,961	6,987
Total inventories	<u>\$ 11,572</u>	<u>\$ 11,957</u>

<sup>(1)</sup> Includes work in process inventories which were not material as of December 31, 2024 and 2023.

*Fair Value Measurements*

The Company measures the fair value of certain assets and liabilities in accordance with ASC Topic 820, *Fair Value Measurements and Disclosures*, which defines fair value as the price that would be received from the sale of an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. The Company uses the market approach valuation technique to measure the majority of its assets and liabilities carried at fair value.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

Three levels are established within the fair value hierarchy that may be used to report fair value:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities. The fair value hierarchy gives the highest priority to Level 1 inputs.

Level 2: Observable inputs, including Level 1 prices that have been adjusted; quoted prices for similar assets or liabilities; quoted prices in markets that are less active than traded exchanges; and other inputs that are observable or can be substantially corroborated by observable market data.

Level 3: Unobservable inputs that are supported by little or no market activity and that are a significant component of the fair value of the assets or liabilities. The fair value hierarchy gives the lowest priority to Level 3 inputs.

In evaluating the significance of fair value inputs, the Company generally classifies assets or liabilities as Level 3 when their fair value is determined using unobservable inputs that individually or when aggregated with other unobservable inputs, represent more than 10% of the fair value of the assets or liabilities.

Judgment is required in evaluating both quantitative and qualitative factors in the determination of significance for purposes of fair value level classification. In many cases, a valuation technique used to measure fair value includes inputs from multiple levels of the fair value hierarchy. The lowest level of input that is a significant component of the fair value measurement determines the placement of the entire fair value measurement in the hierarchy. The Company's assessment of the significance of a particular input to the fair value measurement requires judgment, and may affect the classification of fair value assets and liabilities within the fair value hierarchy levels. Level 3 amounts can include assets and liabilities whose value is determined using pricing models, discounted cash flow methodologies, or similar techniques, as well as assets and liabilities for which the determination of fair value requires significant management judgment or estimation.

Based on historical experience with the Company's suppliers and customers, the Company's own credit risk and knowledge of current market conditions, the Company does not view non-performance risk to be a significant input to fair value for the majority of its forward commodity purchase and sale contracts. However, in certain cases, if the Company believes the non-performance risk to be a significant input, the Company records estimated fair value adjustments, and classifies the measurement in Level 3.

The Company's policy regarding the timing of transfers between levels, including both transfers into and transfers out of Level 3, is to measure and record the transfers at the end of the reporting period.

#### *Derivatives*

The Company recognizes its financial and non-financial derivative instruments, excluding exchange traded instruments, as either assets or liabilities at fair value in its Consolidated Balance Sheets. Unrealized gains are reported as other current assets and unrealized losses are reported as accrued expenses and other payables. Exchange traded instruments are cash-settled daily with the settlement reflected within Other current assets.

The accounting for changes in the fair value (i.e., gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and on the type of hedging relationship. The majority of the Company's derivatives have not been designated as hedging instruments, and as such, changes in fair value of these derivatives are recognized in earnings immediately, within revenue or cost of products sold, as appropriate.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

For those derivative instruments that are designated and qualify as hedging instruments, the Company designates the hedging instrument, based upon the exposure being hedged, as a cash flow hedge, fair value hedge or a net investment hedge. For derivative instruments that are designated and qualify as highly-effective cash flow hedges (i.e., hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), the gain or loss on the derivative instrument is reported as a component of Accumulated other comprehensive income (loss) (AOCI) and as an operating activity in the statement of cash flows and reclassified into earnings in the same line item affected by the hedged transaction and in the same period or periods during which the hedged transaction affects earnings. Hedge components excluded from the assessment of effectiveness and gains and losses related to discontinued hedges are recognized in the Consolidated Statements of Earnings during the current period. For derivative instruments that are designated and qualify as net investment hedges, foreign exchange gains and losses related to changes in foreign currency exchange rates are deferred in AOCI until the underlying investment is divested. For derivative instruments that are designated and qualify as fair value hedges, changes in the fair value of the hedging instrument and changes in the fair value of the hedged item are recognized in the Consolidated Statements of Earnings in the same financial statement caption as the hedged items.

*Equity Method Investments*

The Company uses the equity method of accounting for equity investments if the investment provides the ability to exercise significant influence, but not control, over operating and financial policies of the investee. The Company's proportionate share of the net income or loss of these investees is included in consolidated net earnings. Judgment regarding the level of influence over each equity method investment includes considering key factors such as the Company's ownership interest, the legal form of the investee, any representation on the board of directors, and any participation in policy-making decisions.

The Company evaluates equity method investments for impairment whenever events or changes in circumstances indicate that the carrying amount of the investment might not be recoverable. Factors considered by the Company when reviewing an equity method investment for impairment include the length of time (duration) and the extent (severity) to which the fair value of the equity method investment has been less than cost, the investee's financial condition and near-term prospects, and the intent and ability to hold the investment for a period of time sufficient to allow for anticipated recovery. An impairment that is other-than-temporary is recognized in the period identified.

See Note 8. Investments in and Advances to Affiliates for further information.

*Cost Method Investments*

Cost method investments of \$439 million and \$438 million as of December 31, 2024 and 2023, respectively, are included in other assets in the Company's Consolidated Balance Sheets.

Revaluation losses of \$16 million for the year ended December 31, 2024 were related to an investment in alternative protein and precision fermentation. Revaluation losses of \$76 million for the year ended December 31, 2023 were related to investments in the alternative protein category and precision fermentation. Revaluation gains of \$37 million for the year ended December 31, 2022 were in connection with observable third-party transactions (a Level 2 measurement under applicable accounting standards).

Revaluation gains and losses are recorded in Interest and investment income in the Company's Consolidated Statements of Earnings. As of December 31, 2024, the annual and cumulative amounts of upward and downward adjustments were \$2 million and \$18 million, and \$113 million and \$75 million, respectively.

*Property, Plant, and Equipment*

Property, plant, and equipment are recorded at cost. Repair and maintenance costs are expensed as incurred. The Company uses the straight-line method in computing depreciation for financial reporting purposes and generally uses accelerated methods for income tax purposes.

The annual provisions for depreciation have been computed principally in accordance with the following ranges of asset lives: buildings - 15 to 40 years; and machinery and equipment - 3 to 40 years. The Company capitalized interest on major construction projects in progress of \$32 million, \$32 million, and \$20 million for the years ended December 31, 2024, 2023, and 2022, respectively.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

The Company evaluates long-lived assets for impairment whenever indicators of impairment exist. In addition, assets are written down to fair value after consideration of the Company's ability to utilize the assets for their intended purpose, employ the assets in alternative uses, or sell the assets to recover the carrying value. Fair value is generally based on a discounted cash flow analysis which relies on management's estimate of market participant assumptions or estimated selling price for assets considered held for sale (a Level 3 measurement under applicable accounting standards).

*Leases*

The Company leases certain transportation equipment, plant equipment, office equipment, land, buildings, and storage facilities. Most leases include options to renew, with renewal terms that can extend the lease term from 6 months to 95 years. The renewal options are not included in the measurement of the right of use assets and lease liabilities unless the Company is reasonably certain to exercise the optional renewal periods. Certain leases also include index and non-index escalation clauses and options to purchase the leased property. Leases accounted for as finance leases were immaterial at December 31, 2024.

As an accounting policy election, the Company does not apply the recognition requirements of ASC Topic 842 to short-term leases in all of its underlying asset categories. The Company recognizes short-term lease payments in earnings on a straight-line basis over the lease term, and variable lease payments in the period in which the obligation for those payments is incurred. The Company also combines lease and non-lease contract components in all of its underlying asset categories as an accounting policy election.

*Income Taxes*

The Company accounts for income taxes in accordance with the liability method. Deferred tax assets and liabilities are recorded for temporary differences between the tax basis of assets and liabilities and reported amounts in the Consolidated Financial Statements using statutory rates in effect for the year in which the differences are expected to reverse. The effect on deferred tax assets and liabilities of a change in tax rates is recorded in the results of operations in the period that includes the enactment date under the law. Applicable accounting standards prescribe a minimum threshold a tax position is required to meet before being recognized in the Consolidated Financial Statements. The Company recognizes in its Consolidated Financial Statements tax positions determined more likely than not to be sustained upon examination, based on the technical merits of the position.

The Company classifies interest on income tax-related balances as interest expense and classifies tax-related penalties as selling, general, and administrative expenses. Income tax effects from AOCI are released when the individual units of account are sold, terminated, or extinguished.

*Goodwill and Other Intangible Assets*

Goodwill and other intangible assets deemed to have indefinite lives are not amortized but are subject to annual impairment tests. Definite-lived intangible assets, including capitalized expenses related to the Company's IADM program such as third-party configuration costs and internal labor, are amortized over their estimated useful lives of 1 to 50 years and are reviewed for impairment whenever there are indicators the carrying value of the assets may not be fully recoverable.

The Company's accounting policy is to evaluate goodwill and other intangible assets with indefinite lives for impairment on October 1 of each fiscal year or whenever there are indicators the carrying value of the assets may not be fully recoverable. See Note 9. Goodwill and Other Intangible Assets for further information.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Supplier Payable Programs*

The Company has Supplier Payable Programs (“SPP”) with financial institutions which act as its paying agents for payables due to certain of its suppliers. The Company has neither an economic interest in a supplier’s participation in the SPP nor a direct financial relationship with the financial institutions, and has concluded its obligations to the suppliers, including amounts due and scheduled payment terms, are not impacted by their participation in the SPP. Accordingly, amounts associated with the SPP are classified as trade payables in the Company’s Consolidated Balance Sheets and in operating activities in the Consolidated Statements of Cash Flows. The supplier invoices that have been confirmed as valid under the program require payment in full generally within 90 days of the invoice date. As of December 31, 2024 and 2023, the Company’s outstanding payment obligations that suppliers had elected to sell to the financial institutions were \$222 million and \$274 million, respectively.

Changes to the outstanding payment obligations for the years ended December 31, 2024 and 2023 were as follows (in millions):

	Year Ended December 31,	
	2024	2023
Opening balance, January 1	\$ 274	\$ 196
Obligations confirmed	948	1,100
Obligations paid	(1,000)	(1,022)
Closing balance, December 31	<u>\$ 222</u>	<u>\$ 274</u>

*Payables to Brokerage Customers*

Payables to brokerage customers represent the total of customer accounts at the Company’s futures commission merchant with credit or positive balances. Customer accounts are used primarily in connection with commodity transactions and include gains and losses on open commodity trades as well as securities and other deposits made for margins or other purposes as required by the Company or the exchange-clearing organizations or counterparties. Payables to brokerage customers have a corresponding balance in segregated cash and investments and customer omnibus receivable in other current assets.

*Stock Compensation*

The Company recognizes expense for its stock compensation based on the fair value of the awards that are granted. The Company’s stock compensation plans provide for the granting of restricted stock and restricted stock units (Restricted Stock Awards), performance stock units (PSUs), and stock options. The fair values of stock options are estimated at the date of grant using the Black-Scholes option valuation model, which requires the input of subjective assumptions. The fair values of Restricted Stock Awards and PSUs are determined based on the market value of the Company’s shares on the grant date. Measured compensation cost, net of forfeitures, is recognized ratably over the vesting period of the related stock compensation award.

Compensation expense for stock option grants, Restricted Stock Awards, and PSUs granted to employees is generally recognized on a straight-line basis during the service period of the respective grant. Certain of the Company’s option grants, Restricted Stock Awards, and PSUs continue to vest upon the recipient’s retirement from the Company and compensation expense related to option grants and Restricted Stock Awards granted to retirement-eligible employees is recognized in earnings on the date of grant. Compensation expense for PSUs is based on the probability of meeting the performance criteria. The Company recognizes forfeitures as they occur.

*Research and Development*

Costs associated with research and development are expensed as incurred and recorded within selling, general, and administrative expenses. Such costs incurred, net of expenditures subsequently reimbursed by government grants, were \$269 million, \$256 million, and \$216 million for the years ended December 31, 2024, 2023, and 2022, respectively.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Earnings Per Share*

Basic earnings per common share are determined by dividing net earnings attributable to controlling interests by the weighted average number of common shares outstanding. In computing diluted earnings per common share, average number of common shares outstanding is increased by dilutive potential common shares, including unvested restricted stock units, PSUs and common shares underlying stock options outstanding with exercise prices lower than the average market price of common shares using the treasury stock method.

*Business Combinations*

The Company's acquisitions are accounted for in accordance with ASC Topic 805, *Business Combinations*, as amended. The consideration transferred is allocated to various assets acquired and liabilities assumed at their estimated fair values as of the acquisition date with the residual allocated to goodwill.

Fair values allocated to assets acquired and liabilities assumed in business combinations require management to make significant judgments, estimates, and assumptions, especially with respect to intangible assets. Management makes estimates of fair values based upon assumptions it believes to be reasonable. These estimates are based upon historical experience and information obtained from the management of the acquired companies and are inherently uncertain. The estimated fair values related to intangible assets primarily consist of customer relationships, trademarks, and developed technology which are determined primarily using discounted cash flow models. Estimates in the discounted cash flow models include, but are not limited to, certain assumptions that form the basis of the forecasted results (e.g. revenue growth rates, customer attrition rates, and royalty rates). These significant assumptions are forward looking and could be affected by future economic and market conditions.

During the measurement period, which may take up to one year from the acquisition date, adjustments due to changes in the estimated fair value of assets acquired and liabilities assumed may be recorded as adjustments to the consideration transferred and the related allocations. Upon the conclusion of the measurement period or the final determination of the values of assets acquired and liabilities assumed, whichever comes first, any such adjustments are charged to the Consolidated Statements of Earnings.

*Redeemable Non-controlling Interests*

The Company presents any redeemable non-controlling interests in temporary equity within the Consolidated Balance Sheets at redemption value with period changes recorded in reinvested earnings. The Company reports the portion of its earnings or loss for redeemable non-controlling interests as net earnings (losses) attributable to non-controlling interests in the Consolidated Statements of Earnings.

Changes to the Company's redeemable non-controlling interests for the years ended December 31, 2024, 2023, and 2022 are as follows (in millions):

	<b>Year Ended December 31,</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
Opening balance, January 1	\$ 320	\$ 299	\$ 259
Net income (loss) attributable to redeemable non-controlling interests	(21)	(6)	21
Acquisition of redeemable non-controlling interests	(18)	—	—
Currency translation adjustments and other	(28)	27	19
Closing balance, December 31 <sup>(1)</sup>	<u>\$ 253</u>	<u>\$ 320</u>	<u>\$ 299</u>

<sup>(1)</sup> As of December 31, 2024, redeemable non-controlling interests includes \$136 million related to the 25% non-controlling interest for PetDine, LLC. The Company has the option to acquire this remaining 25% interest in PetDine, LLC by March 31, 2025. The non-controlling interest holders also have the option to put the 25% interest to the Company by the same date.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Adoption of New Accounting Pronouncements*

Effective January 1, 2024, the Company adopted the amended guidance of Accounting Standards Codification (ASC) 848, *Reference Rate Reform*, which provides optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The guidance applies only to contracts, hedging relationships, and other transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. The expedients and exceptions provided by the guidance do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2024, except for hedging relationships existing as of December 31, 2024, that an entity has elected certain optional expedients for and that are retained through the end of the hedging relationship. ADM has completed the transition of its financing, funding, and hedging portfolios from LIBOR to alternative reference rates. The transition did not have an impact on the Company's Consolidated Financial Statements.

Effective December 31, 2024, the Company adopted Accounting Standards Update (ASU) 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which improves disclosures about a public entity's reportable segments and addresses requests from investors and other allocators of capital for more detailed information about a reportable segment's expenses. The amended guidance improves reportable segment disclosure requirements primarily through enhanced disclosures about significant segment expenses and permits entities to disclose more than one measure of a reportable segment's profitability used by the Chief Operating Decision Maker. The adoption of the amended guidance resulted in expanded disclosures in Note 17. Segment and Geographic Information in this report but did not have an impact on the Company's Consolidated Financial Statements.

*New Accounting Pronouncements Not Yet Adopted*

Effective December 31, 2025, the Company will be required to adopt ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*, which enhances the transparency and decision usefulness of income tax disclosures. The amendments address investor requests for more transparency about income tax information through improvements to income tax disclosures primarily related to the rate reconciliation and income taxes paid information. The adoption of the amended guidance will result in expanded disclosures in the Company's income taxes footnote but is not expected to have an impact on the Company's Consolidated Financial Statements.

Effective December 31, 2027, the Company will be required to adopt ASU 2024-03, *Income Statement—Reporting Comprehensive Income — Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of income statement expenses*, which will require tabular disclosure of certain operating expenses disaggregated into categories, such as purchases of inventory, employee compensation, depreciation, and intangible asset amortization. The adoption of the amended guidance will result in expanded disclosures in the Company's footnotes but is not expected to have an impact on the Company's Consolidated Financial Statements.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**Note 2. Revenues**

The following tables present revenue disaggregated by timing of recognition and major product lines for the years ended December 31, 2024, 2023, and 2022 (in millions).

	Year Ended December 31, 2024				
	Topic 606 Revenue			Topic 815 <sup>(1)</sup> Revenue	Total Revenues
	Point in Time	Over Time	Total		
Ag Services and Oilseeds					
Ag Services	3,779 \$	923 \$	4,702 \$	39,381 \$	44,083
Crushing	462	—	462	11,374	11,836
Refined Products and Other	2,447	—	2,447	8,150	10,597
Total Ag Services and Oilseeds	6,688	923	7,611	58,905	66,516
Carbohydrate Solutions					
Starches and Sweeteners	6,335	—	6,335	2,252	8,587
Vantage Corn Processors	2,647	—	2,647	—	2,647
Total Carbohydrate Solutions	8,982	—	8,982	2,252	11,234
Nutrition					
Human Nutrition	3,944	—	3,944	—	3,944
Animal Nutrition	3,405	—	3,405	—	3,405
Total Nutrition	7,349	—	7,349	—	7,349
Total Segment Revenues	23,019	923	23,942	61,157	85,099
Other Business	431	—	431	—	431
Total Revenues	\$ 23,450	\$ 923	\$ 24,373	\$ 61,157	\$ 85,530

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

	<b>Year Ended December 31, 2023</b>				
	<b>Topic 606 Revenue</b>			<b>Topic 815<sup>(1)</sup> Revenue</b>	<b>Total Revenues</b>
	<b>Point in Time</b>	<b>Over Time</b>	<b>Total</b>		
<b>Ag Services and Oilseeds</b>					
Ag Services	\$ 4,110	\$ 761	\$ 4,871	\$ 42,549	\$ 47,420
Crushing	470	—	470	13,550	14,020
Refined Products and Other	2,295	—	2,295	9,691	11,986
<b>Total Ag Services and Oilseeds</b>	<b>6,875</b>	<b>761</b>	<b>7,636</b>	<b>65,790</b>	<b>73,426</b>
<b>Carbohydrate Solutions</b>					
Starches and Sweeteners	7,431	—	7,431	2,454	9,885
Vantage Corn Processors	2,989	—	2,989	—	2,989
<b>Total Carbohydrate Solutions</b>	<b>10,420</b>	<b>—</b>	<b>10,420</b>	<b>2,454</b>	<b>12,874</b>
<b>Nutrition</b>					
Human Nutrition	3,634	—	3,634	—	3,634
Animal Nutrition	3,577	—	3,577	—	3,577
<b>Total Nutrition</b>	<b>7,211</b>	<b>—</b>	<b>7,211</b>	<b>—</b>	<b>7,211</b>
<b>Total Segment Revenues</b>	<b>24,506</b>	<b>761</b>	<b>25,267</b>	<b>68,244</b>	<b>93,511</b>
Other Business	424	—	424	—	424
<b>Total Revenues</b>	<b>\$ 24,930</b>	<b>\$ 761</b>	<b>\$ 25,691</b>	<b>\$ 68,244</b>	<b>\$ 93,935</b>

	<b>Year Ended December 31, 2022</b>				
	<b>Topic 606 Revenue</b>			<b>Topic 815<sup>(1)</sup> Revenue</b>	<b>Total Revenues</b>
	<b>Point in Time</b>	<b>Over Time</b>	<b>Total</b>		
<b>Ag Services and Oilseeds</b>					
Ag Services	\$ 4,053	\$ 818	\$ 4,871	\$ 48,310	\$ 53,181
Crushing	573	—	573	12,566	13,139
Refined Products and Other	2,724	—	2,724	10,519	13,243
<b>Total Ag Services and Oilseeds</b>	<b>7,350</b>	<b>818</b>	<b>8,168</b>	<b>71,395</b>	<b>79,563</b>
<b>Carbohydrate Solutions</b>					
Starches and Sweeteners	7,696	—	7,696	2,555	10,251
Vantage Corn Processors	3,710	—	3,710	—	3,710
<b>Total Carbohydrate Solutions</b>	<b>11,406</b>	<b>—</b>	<b>11,406</b>	<b>2,555</b>	<b>13,961</b>
<b>Nutrition</b>					
Human Nutrition	3,769	—	3,769	—	3,769
Animal Nutrition	3,867	—	3,867	—	3,867
<b>Total Nutrition</b>	<b>7,636</b>	<b>—</b>	<b>7,636</b>	<b>—</b>	<b>7,636</b>
<b>Total Segment Revenues</b>	<b>26,392</b>	<b>818</b>	<b>27,210</b>	<b>73,950</b>	<b>101,160</b>
Other Business	396	—	396	—	396
<b>Total Revenues</b>	<b>\$ 26,788</b>	<b>\$ 818</b>	<b>\$ 27,606</b>	<b>\$ 73,950</b>	<b>\$ 101,556</b>

<sup>(1)</sup> Topic 815 revenue relates to the physical delivery or the settlement of the Company's sales contracts accounted for as derivatives and are outside the scope of Topic 606.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Ag Services and Oilseeds*

The Ag Services and Oilseeds segment generates revenue from the sale of commodities, from service fees for the transportation of goods, from the sale of products manufactured in its global processing facilities, and from its structured trade finance activities.

The Company engages in various structured trade finance activities to leverage its global trade flows whereby the Company obtains letters of credit (LCs) to guarantee payments on both global purchases and sales of grain. LCs guaranteeing payment on grain sales are sold on a non-recourse basis with no continuing involvement. The Company earns returns from the difference in interest rates between the LCs that guarantee payment on the underlying purchases and sales of grain given the differing risk profiles of the underlying transactions. The net return related to structured trade finance activities is included in revenue and was not significant for the years ended December 31, 2024, 2023, and 2022.

*Carbohydrate Solutions*

The Carbohydrate Solutions segment generates revenue from the sale of products manufactured at the Company's global corn and wheat milling facilities around the world. Revenue is recognized when control over products is transferred to the customer. Products are shipped to customers from the Company's various facilities and from its network of storage terminals. The amount of revenue recognized is based on the consideration specified in the contract which could include freight and other costs depending on the specific shipping terms of each contract.

*Nutrition*

The Nutrition segment sells ingredients and solutions including plant-based proteins, natural flavors, flavor systems, natural colors, emulsifiers, soluble fiber, polyols, hydrocolloids, probiotics, prebiotics, postbiotics, enzymes, botanical extracts, edible beans, formula feeds, animal health and nutrition products, pet food and treats, and other specialty food and feed ingredients. Revenue is recognized when control over products is transferred to the customer. The amount of revenue recognized follows the contracted price or the mutually agreed price of the product.

*Other Business*

Other Business includes the Company's futures commission business whose primary sources of revenue are commissions and brokerage income generated from executing orders and clearing futures contracts and options on futures contracts on behalf of its customers. Commissions and brokerage revenue are recognized on the date the transaction is executed.

Other Business also includes the Company's captive insurance business which generates third party revenue through its proportionate share of premiums from third-party reinsurance pools. Reinsurance premiums are recognized on a straight-line basis over the period underlying the policy.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**Note 3. Acquisitions**

During the year ended December 31, 2024, the Company acquired Revela Foods, LLC (“Revela”), a Wisconsin-based developer and manufacturer of innovative dairy flavor ingredients and solutions, Fuerst Day Lawson Ltd. (“FDL”), a UK-based leading developer and producer of premium flavor and functional ingredient systems, PT Trow Nutrition Indonesia (“PT”), a leading provider of functional and nutritional solutions for livestock farming in Indonesia, and Totally Natural Solutions Ltd. (“TNS”), a UK-based hops flavoring producer, for an aggregate cash consideration of \$948 million.

The aggregate cash consideration of these acquisitions, net of \$21 million in cash acquired, was allocated as follows, subject to final measurement period adjustments (in millions).

	Revela	FDL	PT	TNS	Total
Working capital, net of cash acquired	\$ 49	\$ 10	\$ 6	\$ 2	\$ 67
Property, plant, and equipment	38	33	6	2	79
Goodwill	409	136	3	9	557
Other intangible assets	166	93	—	10	269
Other long-term assets	28	10	—	—	38
Long-term liabilities	(42)	(41)	—	—	(83)
Aggregate cash consideration, net of cash acquired	<u>\$ 648</u>	<u>\$ 241</u>	<u>\$ 15</u>	<u>\$ 23</u>	<u>\$ 927</u>

Goodwill recorded in connection with the acquisitions is primarily attributable to the synergies expected to arise after the Company’s acquisition of the businesses. Of the \$557 million allocated to goodwill, \$373 million is expected to be deductible for tax purposes.

These acquisitions add capabilities to the Company’s Nutrition segment. The Company’s Consolidated Statements of Earnings for the year ended December 31, 2024 includes the post-acquisition results of the acquired businesses which were immaterial.

The following table sets forth the fair values and the useful lives of the other intangible assets acquired as of December 31, 2024.

	Useful Lives	Revela	FDL	TNS	Total
	(In years)	(In millions)			
<b>Intangible assets with finite lives:</b>					
Customer lists	10 to 18	\$ 124	\$ 73	\$ 8	\$ 205
Recipes and others	10 to 21	42	20	2	64
Total other intangible assets acquired		<u>\$ 166</u>	<u>\$ 93</u>	<u>\$ 10</u>	<u>\$ 269</u>

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**Note 4. Fair Value Measurements**

The following tables set forth, by level, the Company's assets and liabilities that were accounted for at fair value on a recurring basis as of December 31, 2024 and 2023 (in millions).

	<b>Fair Value Measurements at December 31, 2024</b>			
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Assets:</b>				
Inventories carried at market	\$ —	\$ 3,930	\$ 3,031	\$ 6,961
<b>Unrealized derivative gains:</b>				
Commodity contracts	—	404	427	831
Foreign exchange contracts	—	272	—	272
Interest rate contracts	—	5	—	5
Cash equivalents	70	—	—	70
Marketable securities	246	—	—	246
Segregated investments	1,681	—	—	1,681
<b>Total Assets</b>	<b>\$ 1,997</b>	<b>\$ 4,611</b>	<b>\$ 3,458</b>	<b>\$ 10,066</b>
<b>Liabilities:</b>				
<b>Unrealized derivative losses:</b>				
Commodity contracts	\$ —	\$ 355	\$ 405	\$ 760
Foreign exchange contracts	—	212	—	212
Inventory-related payables	—	654	88	742
<b>Total Liabilities</b>	<b>\$ —</b>	<b>\$ 1,221</b>	<b>\$ 493</b>	<b>\$ 1,714</b>

	<b>Fair Value Measurements at December 31, 2023</b>			
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Assets:</b>				
Inventories carried at market	\$ —	\$ 4,274	\$ 2,713	\$ 6,987
<b>Unrealized derivative gains:</b>				
Commodity contracts	—	628	731	1,359
Foreign currency contracts	—	187	—	187
Cash equivalents	209	—	—	209
Segregated investments	1,362	—	—	1,362
<b>Total Assets</b>	<b>\$ 1,571</b>	<b>\$ 5,089</b>	<b>\$ 3,444</b>	<b>\$ 10,104</b>
<b>Liabilities:</b>				
<b>Unrealized derivative losses:</b>				
Commodity contracts	\$ —	\$ 500	\$ 457	\$ 957
Foreign currency contracts	—	144	—	144
Inventory-related payables	—	1,219	101	1,320
<b>Total Liabilities</b>	<b>\$ —</b>	<b>\$ 1,863</b>	<b>\$ 558</b>	<b>\$ 2,421</b>

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Inventories Carried at Market and Inventory-Related Payables*

Estimated fair values of inventories and inventory-related payables stated at market are based on exchange-quoted prices, adjusted for differences in local markets and quality, referred to as basis. Market valuations for the Company's inventories are adjusted for location and quality (basis) because the exchange-quoted prices represent contracts that have standardized terms for commodity, quantity, future delivery period, delivery location, and commodity quality or grade.

The basis adjustments are generally determined using inputs from competitor and broker quotations or market transactions and are considered observable. Basis adjustments are impacted by specific local supply and demand characteristics at each facility and the overall market. Factors such as substitute products, weather, fuel costs, contract terms, and futures prices also impact the movement of these basis adjustments. In some cases, the basis adjustments are unobservable because they are supported by little to no market activity.

When unobservable inputs have a significant impact (more than 10%) on the measurement of fair value, the inventory is classified in Level 3. Changes in the fair value of inventories and inventory-related payables are recognized in the Consolidated Statements of Earnings as a component of cost of products sold.

*Unrealized Derivative Gains and Losses*

Derivative contracts include exchange-traded commodity futures and options contracts, forward commodity purchase and sale contracts, and over-the-counter (OTC) instruments related primarily to agricultural commodities, energy, interest rates, and foreign currencies.

Substantially all of the Company's exchange-traded commodity futures and options contracts are cash-settled on a daily basis and, therefore, are not included in these tables.

Fair value for forward commodity purchase and sale contracts is estimated based on exchange-quoted prices adjusted for differences in local markets. Market valuations for the Company's forward commodity purchase and sale contracts are adjusted for location (basis) because the exchange-quoted prices represent contracts that have standardized terms for commodity, quantity, future delivery period, delivery location, and commodity quality or grade.

The basis adjustments are generally determined using inputs from competitor and broker quotations or market transactions and are considered observable. Basis adjustments are impacted by specific local supply and demand characteristics at each facility and the overall market. Factors such as substitute products, weather, fuel costs, contract terms, and futures prices also impact the movement of these basis adjustments. In some cases, the basis adjustments are unobservable because they are supported by little to no market activity.

When observable inputs are available for substantially the full term of the contract, it is classified in Level 2. When unobservable inputs have a significant impact (more than 10%) on the measurement of fair value, the contract is classified in Level 3. Except for certain derivatives designated as cash flow hedges, changes in the fair value of commodity-related derivatives are recognized in the Consolidated Statements of Earnings as a component of cost of products sold. Changes in the fair value of foreign currency-related derivatives are recognized in the Consolidated Statements of Earnings as a component of revenues, cost of products sold, and other (income) expense - net, depending upon the purpose of the contract. The changes in the fair value of derivatives designated as effective cash flow hedges are recognized in the Consolidated Balance Sheets as a component of AOCI until the hedged items are recorded in earnings or it is probable the hedged transaction will no longer occur.

*Cash Equivalents*

The Company's cash equivalents are comprised of money market funds valued using quoted market prices and are classified as Level 1.

*Marketable Securities*

The Company's marketable securities are comprised of foreign government securities. Government securities are valued using quoted market prices and are classified as Level 1.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Segregated Investments*

The Company's segregated investments are comprised of U.S. Treasury securities. U.S. Treasury securities are valued using quoted market prices and are classified as Level 1.

The following tables present a rollforward of the activity of all assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) during the years ended December 31, 2024 and 2023 (in millions).

	Level 3 Fair Value Assets Measurements at December 31, 2024		
	Inventories Carried at Market	Commodity Derivative Contracts Gains	Total
Opening balance, January 1, 2024	\$ 2,713	\$ 731	\$ 3,444
Total increase (decrease) in net realized/unrealized gains included in cost of products sold	646	1,010	1,656
Purchases	16,296	—	16,296
Sales	(16,609)	—	(16,609)
Settlements	—	(1,369)	(1,369)
Transfers into Level 3	1,416	241	1,657
Transfers out of Level 3	(1,431)	(186)	(1,617)
Closing balance, December 31, 2024 <sup>(1)</sup>	\$ 3,031	\$ 427	\$ 3,458

<sup>(1)</sup> Includes increase in unrealized gains of \$1.7 billion relating to Level 3 assets still held at December 31, 2024.

	Level 3 Fair Value Liabilities Measurements at December 31, 2024		
	Inventory- related Payables	Commodity Derivative Contracts Losses	Total
Opening balance, January 1, 2024	\$ 101	\$ 457	\$ 558
Total increase (decrease) in net realized/unrealized losses included in cost of products sold and interest expense	(12)	1,124	1,112
Purchases	79	—	79
Sales	(81)	—	(81)
Settlements	—	(1,142)	(1,142)
Transfers into Level 3	1	68	69
Transfers out of Level 3	—	(102)	(102)
Closing balance, December 31, 2024 <sup>(1)</sup>	\$ 88	\$ 405	\$ 493

<sup>(1)</sup> Includes increase in unrealized losses of \$1.1 billion relating to Level 3 liabilities still held at December 31, 2024.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

<b>Level 3 Fair Value Assets Measurements at December 31, 2023</b>				
	<b>Inventories Carried at Market</b>	<b>Commodity Derivative Contracts Gains</b>		<b>Total</b>
Opening balance, January 1, 2023	\$ 2,760	\$ 541	\$	\$ 3,301
Total increase (decrease) in net realized/unrealized gains included in cost of products sold	432	1,460		1,892
Purchases	29,929	—		29,929
Sales	(30,038)	—		(30,038)
Settlements	(4)	(1,559)		(1,563)
Transfers into Level 3	1,584	371		1,955
Transfers out of Level 3	(1,950)	(82)		(2,032)
Closing balance, December 31, 2023 <sup>(1)</sup>	<u>\$ 2,713</u>	<u>\$ 731</u>	<u>\$</u>	<u>\$ 3,444</u>

<sup>(1)</sup> Includes increase in unrealized gains of \$2.1 billion relating to Level 3 assets still held at December 31, 2023.

<b>Level 3 Fair Value Liabilities Measurements at December 31, 2023</b>				
	<b>Inventory- related Payables</b>	<b>Commodity Derivative Contracts Losses</b>	<b>Debt Conversion Option</b>	<b>Total</b>
Opening balance, January 1, 2023	\$ 89	\$ 603	\$ 6	\$ 698
Total increase (decrease) in net realized/unrealized losses included in cost of products sold and interest expense	5	1,303	(6)	1,302
Purchases	49	—	—	49
Settlements	(35)	(1,583)	—	(1,618)
Transfers into Level 3	1	157	—	158
Transfers out of Level 3	(8)	(23)	—	(31)
Closing balance, December 31, 2023 <sup>(1)</sup>	<u>\$ 101</u>	<u>\$ 457</u>	<u>\$ —</u>	<u>\$ 558</u>

<sup>(1)</sup> Includes increase in unrealized losses of \$1.3 billion relating to Level 3 liabilities still held at December 31, 2023.

Transfers into Level 3 of assets and liabilities previously classified in Level 2 were due to the relative value of unobservable inputs to the total fair value measurement of certain products and derivative contracts rising above the 10% threshold. Transfers out of Level 3 were primarily due to the relative value of unobservable inputs to the total fair value measurement of certain products and derivative contracts falling below the 10% threshold and thus permitting reclassification to Level 2.

In some cases, the price components that result in differences between exchange-traded prices and local prices for inventories and commodity purchase and sale contracts are observable based upon available quotations for these pricing components, and in some cases, the differences are unobservable. These price components primarily include transportation costs and other adjustments required due to location, quality, or other contract terms. In the table below, these other adjustments are referred to as basis.

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The following table sets forth the weighted average percentage of the unobservable price components included in the Company's Level 3 valuations as of December 31, 2024 and 2023. The Company's Level 3 measurements may include basis only, transportation cost only, or both price components. As an example, for Level 3 inventories with basis, the unobservable component as of December 31, 2024 was a weighted average 24.9% of the total price for assets and 31.3% of the total price for liabilities.

Component Type	Weighted Average % of Total Price			
	December 31, 2024		December 31, 2023	
	Assets	Liabilities	Assets	Liabilities
Inventories and Related Payables				
Basis	24.9%	31.3%	25.0%	33.2%
Transportation cost	10.8%	—%	11.5%	—%
Commodity Derivative Contracts				
Basis	21.8%	23.4%	24.2%	24.9%
Transportation cost	10.8%	10.8%	9.3%	3.2%

In certain of the Company's principal markets, the Company relies on price quotes from third parties to value its inventories and physical commodity purchase and sale contracts. These price quotes are generally not further adjusted by the Company in determining the applicable market price. In some cases, availability of third-party quotes is limited to only one or two independent sources. In these situations, absent other corroborating evidence, the Company considers these price quotes as 100% unobservable and, therefore, the fair value of these items is reported in Level 3.

**Note 5. Derivative Instruments & Hedging Activities**

*Derivatives Not Designated as Hedging Instruments*

The majority of the Company's derivative instruments have not been designated as hedging instruments. The Company uses exchange-traded futures and exchange-traded and OTC options contracts to manage its net position of merchandisable agricultural product inventories and forward cash purchase and sales contracts to reduce price risk caused by market fluctuations in agricultural commodities and foreign currencies. The Company also uses exchange-traded futures and exchange-traded and OTC options contracts as components of merchandising strategies designed to enhance margins. The results of these strategies can be significantly impacted by factors such as the correlation between the value of exchange-traded commodities futures contracts and the value of the underlying commodities, counterparty contract defaults, and volatility of freight markets.

Derivatives, including exchange traded contracts and forward commodity purchase or sale contracts, and inventories of certain merchandisable agricultural products, which include amounts acquired under deferred pricing contracts, are stated at fair value or market value. Inventory is not a derivative and therefore fair values of and changes in fair values of inventories are not included in the tables below.

The following table sets forth the fair value of derivatives not designated as hedging instruments as of December 31, 2024 and 2023 (in millions).

	December 31, 2024		December 31, 2023	
	Assets	Liabilities	Assets	Liabilities
Foreign Currency Contracts	\$ 272	\$ 102	\$ 187	\$ 122
Commodity Contracts	828	760	1,343	957
Total	\$ 1,100	\$ 862	\$ 1,530	\$ 1,079

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The following table sets forth the pre-tax gains (losses) on derivatives not designated as hedging instruments that have been included in the Consolidated Statements of Earnings for the years ended December 31, 2024, 2023, and 2022 (in millions).

	Revenues	Cost of products sold	Interest Expense	Other expense (income) - net	Total
<b>For the Year Ended December 31, 2024</b>					
<b>Pre-tax gains (losses) on:</b>					
Foreign Currency Contracts	\$ 29	\$ (388)	\$ —	\$ 142	
Commodity Contracts	—	391	—	—	
<b>Total gain (loss) recognized in earnings</b>	<b>\$ 29</b>	<b>\$ 3</b>	<b>\$ —</b>	<b>\$ 142</b>	<b>\$ 174</b>

<b>For the Year Ended December 31, 2023</b>					
<b>Pre-tax gains (losses) on:</b>					
Foreign Currency Contracts	\$ (33)	\$ 322	\$ —	\$ 43	
Commodity Contracts	—	619	—	—	
Debt Conversion Option	—	—	6	—	
<b>Total gain (loss) recognized in earnings</b>	<b>\$ (33)</b>	<b>\$ 941</b>	<b>\$ 6</b>	<b>\$ 43</b>	<b>\$ 957</b>

<b>For the Year Ended December 31, 2022</b>					
<b>Pre-tax gains (losses) on:</b>					
Foreign Currency Contracts	\$ (42)	\$ 367	\$ —	\$ 194	
Commodity Contracts	—	(120)	—	—	
Debt Conversion Option	—	—	9	—	
<b>Total gain (loss) recognized in earnings</b>	<b>\$ (42)</b>	<b>\$ 247</b>	<b>\$ 9</b>	<b>\$ 194</b>	<b>\$ 408</b>

Changes in the market value of inventories of certain merchandisable agricultural commodities, inventory-related payables, forward cash purchase and sales contracts, exchange-traded futures, and exchange-traded and OTC options contracts are recognized in earnings immediately as a component of cost of products sold.

Changes in the fair value of foreign currency-related derivatives are recognized in the Consolidated Statements of Earnings as a component of revenues, cost of products sold, and other (income) expense - net depending on the purpose of the contract.

***Derivatives Designated as Hedging Instruments***

The Company had certain derivatives designated as cash flow and net investment hedges as of December 31, 2024 and 2023. In addition, the Company had certain derivatives designated as fair value hedges as of December 31, 2024.

***Cash Flow Hedges***

For derivative instruments that are designated and qualify as highly-effective cash flow hedges (i.e., hedging the exposure to variability in expected future cash flow that is attributable to a particular risk), the gain or loss on the derivative instrument is reported as a component of AOCI and as an operating activity in the statement of cash flows and reclassified into earnings in the same line item affected by the hedged transaction and in the same period or periods during which the hedged transaction affects earnings. Hedge components excluded from the assessment of effectiveness and gains and losses related to discontinued hedges are recognized in the Consolidated Statements of Earnings during the relevant period.

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For each of the hedge programs described below, the derivatives are designated as cash flow hedges. The changes in the market value of such derivative contracts have historically been, and are expected to continue to be, highly effective at offsetting changes in price movements of the hedged item. Once the hedged item is recognized in earnings, the gains and losses arising from the hedge are reclassified from AOCI to either revenues or cost of products sold, as applicable.

The Company uses futures or options contracts to hedge the purchase price of anticipated volumes of corn to be purchased and processed in a future month. The objective of this hedging program is to reduce the variability of cash flows associated with the Company's forecasted purchases of corn. The Company's corn processing plants normally grind approximately 59 million bushels per month. During the past 12 months, the Company hedged between 12% and 31% of its monthly grind. At December 31, 2024, the Company had designated hedges representing between 9% to 26% of its anticipated monthly grind of corn for the next 12 months.

The Company uses futures and options contracts to hedge the purchase price of anticipated volumes of soybeans to be purchased and processed in a future month for certain of its U.S. soybean crush facilities, subject to certain program limits. The Company also uses futures or options contracts to hedge the sales prices of anticipated soybean meal and soybean oil sales proportionate to the soybean crushing process at these facilities, subject to certain program limits. During the past 12 months, the Company hedged between 76% and 100% of the anticipated monthly soybean crush for soybean purchases and soybean meal and oil sales at the designated facilities. At December 31, 2024, the Company had designated hedges representing between 5% and 100% of the anticipated monthly soybean crush for soybean purchases and soybean meal and oil sales at the designated facilities over the next 12 months.

The Company uses futures and OTC swaps to hedge the purchase price of anticipated volumes of natural gas consumption in a future month for certain of its facilities in North America and Europe, subject to certain program limits. During the past 12 months, the Company hedged between 41% and 74% of the anticipated monthly natural gas consumption at the designated facilities. At December 31, 2024, the Company had designated hedges representing between 35% and 50% of the anticipated monthly natural gas consumption over the next 12 months.

As of December 31, 2024 and 2023, the Company had after-tax losses of \$13 million and after-tax gains of \$42 million in AOCI, respectively, related to gains and losses from these programs. The Company expects to recognize \$13 million of the 2024 after-tax losses in its Consolidated Statements of Earnings during the next 12 months.

*Fair Value Hedges*

The Company uses interest rate swaps designated as fair value hedges to protect the fair value of fixed-rate debt due to changes in interest rates. The changes in the fair value of the interest rate swaps and the underlying fixed-rate debt is recognized in the Consolidated Statements of Earnings during the current period. The terms of the interest rate swaps match the terms of the underlying debt. The Company executed fixed-to-floating rate interest rate swaps with an aggregate notional amount of \$500 million as of December 31, 2024. As of December 31, 2024, the Company had pre-tax gains of \$5 million in other current assets related to interest rate swaps and a corresponding offset to the underlying debt for the same amount, with no net impact to earnings.

*Net Investment Hedges*

The Company uses cross-currency swaps and foreign exchange forwards designated as net investment hedges to protect the Company's investment in a foreign subsidiary against changes in foreign currency exchange rates. The Company had USD-fixed to Euro-fixed cross-currency swaps with an aggregate notional amount of \$394 million and \$805 million as of December 31, 2024 and 2023, respectively, and foreign exchange forwards with an aggregate notional amount of \$2.1 billion as of each of December 31, 2024 and 2023. Amounts excluded from the assessment of hedge effectiveness are immaterial for all periods presented.

As of December 31, 2024 and 2023, the Company had after-tax losses of \$99 million and \$5 million in AOCI, respectively, related to foreign exchange gains and losses from net investment hedge transactions. The amount is deferred in AOCI until the underlying investment is divested.

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The following table sets forth the fair value of derivatives designated as hedging instruments as of December 31, 2024 and 2023 (in millions).

	December 31, 2024		December 31, 2023	
	Assets	Liabilities	Assets	Liabilities
Commodity Contracts	\$ 3	\$ —	\$ 16	\$ —
Interest Rate Contracts	5	—	—	—
Foreign Currency Contracts	—	110	—	22
Total	\$ 8	\$ 110	\$ 16	\$ 22

The following table sets forth the pre-tax gains (losses) on derivatives designated as cash flow hedging instruments that have been included in the Consolidated Statements of Earnings for the years ended December 31, 2024, 2023, and 2022 (in millions).

	Cost of products sold
<b>For the Year Ended December 31, 2024</b>	
Pre-tax gains (losses) on:	
Commodity Contracts	\$ (77)
<b>For the Year Ended December 31, 2023</b>	
Pre-tax gains (losses) on:	
Commodity Contracts	\$ 322
<b>For the Year Ended December 31, 2022</b>	
Pre-tax gains (losses) on:	
Commodity Contracts	\$ 351

The Company has also designated \$674 million (€650 million) of its outstanding long-term debt and commercial paper borrowings at each of December 31, 2024 and 2023, as hedges of its net investment in a foreign subsidiary. As of December 31, 2024 and 2023, the Company had after-tax gains of \$251 million and \$212 million in AOCI, respectively, related to foreign exchange gains and losses from the net investment hedge transactions. The amount is deferred in AOCI until the underlying investment is divested.

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**Note 6. Other Current Assets**

The following table sets forth the items in other current assets (in millions):

	December 31, 2024	December 31, 2023
Unrealized gains on derivative contracts	\$ 1,108	\$ 1,546
Margin deposits and grain accounts	516	560
Customer omnibus receivable	872	1,052
Financing receivables - net <sup>(1)</sup>	258	237
Insurance premiums receivable	76	61
Prepaid expenses	279	445
Biodiesel tax credit	104	119
Tax receivables	539	491
Non-trade receivables	393	304
Other current assets	224	167
	<u>\$ 4,369</u>	<u>\$ 4,982</u>

<sup>(1)</sup> Interest earned on financing receivables of \$18 million, \$21 million, and \$15 million for the years ended December 31, 2024, 2023, and 2022, respectively, is included in Interest and investment income in the Consolidated Statements of Earnings.

**Note 7. Accrued Expenses and Other Payables**

The following table sets forth the items in accrued expenses and other payables (in millions).

	December 31, 2024	December 31, 2023
Unrealized losses on derivative contracts	\$ 972	\$ 1,101
Accrued compensation	346	439
Income tax payable	167	284
Other taxes payable	138	172
Accrued interest payable	153	142
Insurance liabilities	172	117
Contract liabilities <sup>(1)</sup>	534	626
Other deferred income	156	150
Other accruals and payables	1,092	1,045
	<u>\$ 3,730</u>	<u>\$ 4,076</u>

<sup>(1)</sup> Contract liabilities relate to advance payments from customers for goods and services the Company has yet to provide. Revenues recognized in the year ended December 31, 2024 from contract liabilities as of December 31, 2023 were \$529 million.

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**Note 8. Investments in and Advances to Affiliates**

The Company applies the equity method of accounting for investments in investees over which the Company has the ability to exercise significant influence.

*Wilmar Investment*

The Company had a 22.5% share ownership in Wilmar as of December 31, 2024 and 2023. During the year ended December 31, 2024, the Company's investment in Wilmar was written down to its fair value, resulting in a pre-tax impairment charge of \$461 million recorded in asset impairment, exit, and restructuring costs within the Consolidated Statement of Earnings. Subsequent to this impairment, the Company continues to monitor its investment in Wilmar for impairment. The Company's investment in Wilmar had a carrying value of \$3.9 billion as of December 31, 2024, and a market value of \$3.2 billion based on the quoted Singapore Exchange market price, converted to U.S. dollars at the applicable exchange rate, at December 31, 2024.

In accordance with its accounting policy, as of December 31, 2024, the Company evaluated several factors in its determination of whether an other-than-temporary impairment of its investment in Wilmar had occurred as of that date. This included consideration of the short duration of the carrying value being above Wilmar's stock price, the recent performance of Wilmar's stock price as quoted on the Singapore Exchange, latest consensus analyst forecasts, Wilmar's long history of earnings and dividends and the Company's continued representation on Wilmar's Board. The Company considers its investment in Wilmar a significant and strategic relationship and has the intent and ability to retain its investment in Wilmar for a period of time sufficient to allow for any anticipated recovery in market value. Based on the evaluation of the factors above, the Company does not consider the investment to be other-than temporarily impaired at December 31, 2024. The Company will continue to reassess its investment in Wilmar which may result in the recognition of an other-than-temporary impairment in the future.

*Other Investments*

As of December 31, 2024, the Company also holds equity method investments in Pacifcor (32.2%), Stratas Foods LLC (50.0%), Edible Oils Limited (50.0%), Olenex (37.5%), SoyVen (50.0%), Hungrana Ltd (50.0%), Almidones Mexicanos S.A. (50.0%), Terminal de Grãos Ponta da Montanha S.A. (50.0%), Gradable, LLC (50.0%), Aston Foods and Food Ingredients (50.0%), Red Star Yeast Company, LLC (40.0%), LSCP, LLLP (22.1%), Vimison S.A. de C.V. (45.3%), ADM Matsutani LLC (50%), Matsutani Singapore Pte. Ltd. (50%), ADM Vland Biotech Shandong Co., Ltd. (50%), Dusial S.A. (42.8%), and Vitafort ZRT (34.3%).

*Summarized Financial Information*

The Company had 69 and 73 unconsolidated domestic and foreign affiliates as of December 31, 2024 and 2023, respectively. The following tables summarize the aggregated balance sheets as of December 31, 2024 and 2023, and the aggregated statements of earnings of the Company's unconsolidated affiliates for the years ended December 31, 2024, 2023, and 2022 (in millions).

	December 31,	
	2024	2023
Current assets	\$ 33,065	\$ 41,032
Non-current assets	28,962	29,773
Current liabilities	(27,357)	(33,812)
Non-current liabilities	(8,772)	(8,973)
Non-controlling interests	(2,499)	(2,489)
Net assets	<u>\$ 23,399</u>	<u>\$ 25,531</u>

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	Year Ended December 31		
	2024	2023	2022
Revenues	\$ 77,251	\$ 85,754	\$ 109,448
Gross profit	3,673	4,261	8,946
Net earnings	2,036	2,452	3,140

The Company's share of the undistributed earnings of its unconsolidated affiliates as of December 31, 2024 was \$6.1 billion.

*Transactions and Balances with Investees*

Net sales to unconsolidated affiliates during the years ended December 31, 2024, 2023, and 2022 were \$6.7 billion, \$7.0 billion, and \$7.8 billion, respectively.

Accounts receivable due from unconsolidated affiliates as of December 31, 2024 and 2023 was \$342 million and \$167 million, respectively.

The Company provides credit facilities totaling \$142 million to seven unconsolidated affiliates. One facility that bears interest at 5.9% has an outstanding balance of \$2 million, one facility that bears interest at 6.9% has an outstanding balance of \$7.5 million, and one facility that bears interest at 4.2% has an outstanding balance of \$7.5 million while the remaining facilities have no outstanding balance as of December 31, 2024. The outstanding balance is included in other current assets in the Company's Consolidated Balance Sheets.

**Note 9. Goodwill and Other Intangible Assets**

*Goodwill*

Changes in the carrying amount of goodwill by reportable segment and Other Business for the years ended December 31, 2024 and 2023 are as follows (in millions):

	Ag Services & Oilseeds	Carbohydrate Solutions	Nutrition	Other Business	Total
Balance at December 31, 2022	\$ 193	\$ 224	\$ 3,731	\$ 14	\$ 4,162
Acquisitions	20	—	—	—	20
Impairments	—	—	(137)	—	(137)
Currency translation adjustments and other	22	—	46	(10)	58
Balance at December 31, 2023	\$ 235	\$ 224	\$ 3,640	\$ 4	\$ 4,103
<b>Acquisitions</b>	—	—	557	—	557
<b>Currency translation adjustments and other</b>	(17)	(8)	(127)	1	(151)
<b>Balance at December 31, 2024</b>	<b>\$ 218</b>	<b>\$ 216</b>	<b>\$ 4,070</b>	<b>\$ 5</b>	<b>\$ 4,509</b>

As of each of December 31, 2024 and 2023, accumulated impairment for goodwill was \$156 million.

During the year ended December 31, 2024, the Company evaluated goodwill for impairment using a qualitative assessment for two reporting units and using a quantitative assessment for five reporting units.

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Per the results of the impairment testing within the Ag Services and Oilseeds (AS&O) reportable segment for the year ended December 31, 2024, the estimated fair value of the Ag Services, Crushing, and RPO reporting units evaluated for impairment using a quantitative assessment was in excess of 128%, 191% and 209% of its carrying value, respectively, and no impairment was recorded for any of the AS&O reporting units. Per the results of the impairment testing within the Nutrition reportable segment for the year ended December 31, 2024, the estimated fair value of the Animal Nutrition and Human Nutrition reporting units evaluated for impairment using a quantitative assessment was in excess of 7% and 32% of its carrying value, respectively, and no impairment was recorded for either of the Nutrition reporting units.

The Company used a combination of the income and market approaches when performing the quantitative assessment of goodwill for the Animal Nutrition reporting unit. The Company weighted the income approach with a probability weight of 75%, as it is based on the future business plans and growth estimates for the Company's Animal Nutrition business and thus considers short-term and long-term cash flow expectations for the business. The market approach was weighted less heavily at 25%, as it represents an estimate of fair value based on market guideline companies for which future growth expectations are not precisely known.

During the year ended December 31, 2023, the Company recorded a goodwill impairment charge of \$137 million related to the Animal Nutrition reporting unit that was evaluated for impairment using a quantitative assessment. The decline in the fair value of the Animal Nutrition reporting unit was primarily driven by a higher discount rate due to changes in the underlying business performance and industry conditions as well as the macroeconomic environment, causing a decline in the projected cash flows. Following the recording of the impairment charge, the remaining carrying value of goodwill in the Animal Nutrition reporting unit as of December 31, 2023 was \$946 million. There was no goodwill impairment charge recorded for the year ended December 31, 2022.

*Other Intangible Assets*

The following table sets forth the detail on other intangible assets.

	Useful Life (In years)	December 31, 2024			December 31, 2023		
		Gross Amount	Accumulated Amortization	Net	Gross Amount	Accumulated Amortization	Net
Intangible assets with indefinite lives:							
Trademarks/brands		\$ 290	\$ —	\$ 290	\$ 375	\$ —	\$ 375
Other		—	—	—	58	—	58
Intangible assets with definite lives:							
Trademarks/brands	5 to 20	86	(42)	44	53	(35)	18
Customer lists	1 to 30	1,687	(708)	979	1,544	(627)	917
Capitalized software and related costs	5 to 8	964	(612)	352	950	(523)	427
Land rights	20 to 65	89	(27)	62	107	(30)	77
Other intellectual property	5 to 20	187	(142)	45	211	(135)	76
Recipes and other	1 to 35	620	(339)	281	511	(304)	207
Intangible assets in process		207	—	207	83	—	83
Total		\$ 4,130	\$ (1,870)	\$ 2,260	\$ 3,892	\$ (1,654)	\$ 2,238

The changes in the gross amounts during the year ended December 31, 2024 were primarily related to acquisitions of \$269 million, and additions to capitalized software and intangible assets in process of \$134 million, partially offset by foreign currency and other adjustments of \$122 million and impairments of \$43 million.

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Aggregate amortization expense was \$266 million, \$234 million, and \$235 million for the years ended December 31, 2024, 2023, and 2022, respectively, of which \$89 million, \$72 million, and \$69 million, respectively, were for amortization of capitalized software and related costs.

The estimated future annual amortization expense for the next five years for intangible assets recorded at December 31, 2024 is \$285 million, \$284 million, \$272 million, \$266 million, and \$205 million, respectively.

**Note 10. Debt Financing Arrangements**

The Company's long-term debt consisted of the following (in millions, except as noted):

Interest Rate	Debt Instrument			December 31, 2024	December 31, 2023
	Face Amount	Due Date			
1.000% Notes	€650 million	2025	\$	672	\$ 717
2.500% Notes	\$1 billion	2026		999	998
7.500% Debentures	\$147 million	2027		147	147
6.750% Debentures	\$103 million	2027		103	103
6.625% Debentures	\$144 million	2029		144	144
3.250% Notes	\$1 billion	2030		993	991
7.000% Debentures	\$160 million	2031		161	159
2.900% Notes	\$750 million	2032		745	744
5.935% Debentures	\$336 million	2032		337	334
4.500% Notes	\$500 million	2033		493	492
5.375% Debentures	\$432 million	2035		426	426
6.450% Debentures	\$103 million	2038		103	102
5.765% Debentures	\$297 million	2041		297	297
4.535% Debentures	\$383 million	2042		291	288
4.016% Debentures	\$371 million	2043		266	263
3.750% Notes	\$408 million	2047		403	403
4.500% Notes	\$600 million	2049		589	589
2.700% Notes	\$750 million	2051		732	732
6.950% Debentures	\$157 million	2097		154	154
Other				199	177
Total long-term debt including current maturities				<b>8,254</b>	8,260
Current maturities				<b>(674)</b>	(1)
Total long-term debt				<b>\$ 7,580</b>	<b>\$ 8,259</b>

Discount amortization expense, net of premium amortization, of \$13 million, \$15 million, and \$6 million for the years ended December 31, 2024, 2023, and 2022, respectively, are included in interest expense related to the Company's long-term debt.

At December 31, 2024, the fair value of the Company's long-term debt, excluding current portion, was \$7.1 billion, as estimated using quoted market prices (a Level 2 measurement under applicable accounting standards), compared to a carrying value of \$7.6 billion.

The Company's credit facilities and certain debentures require the Company to comply with specified financial and non-financial covenants including maintenance of minimum tangible net worth as well as limitations related to incurring liens, secured debt, and certain other financing arrangements. The Company was in compliance with these covenants as of December 31, 2024.

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The aggregate future maturities of long-term debt as of December 31, 2024 are as follows (in millions):

	<b>Amount</b>
2025	\$ 675
2026	1,007
2027	265
2028	1
2029	145
Thereafter	6,428
Total estimated future maturities	<u>\$ 8,521</u>

At December 31, 2024, the Company had lines of credit, including the accounts receivable securitization programs described below, totaling \$13.0 billion, of which \$9.1 billion was unused.

The Company had outstanding standby letters of credit and surety bonds at December 31, 2024 and 2023, totaling \$1.4 billion and \$1.6 billion, respectively.

The Company has accounts receivable securitization programs (the “Programs”). The Programs provide the Company with up to \$2.8 billion in funding resulting from the sale of accounts receivable. As of December 31, 2024, the Company utilized \$2.0 billion of its facility under the Programs. See Note 19. Sale of Accounts Receivable for further information on the Programs.

The weighted average interest rates on short-term borrowings outstanding at December 31, 2024 and 2023, were 4.7% and 7.4%, respectively. Of the Company’s total lines of credit, \$5.1 billion supported the combined U.S. and European commercial paper borrowing programs, against which there was \$1.7 billion of commercial paper outstanding at December 31, 2024.

#### *Credit Ratings*

As of December 31, 2024, the three major credit rating agencies maintained the Company’s credit ratings at investment grade levels with a negative outlook.

#### **Note 11. Stock Compensation**

Total compensation expense for stock option grants, Restricted Stock Awards, and PSUs recognized during the years ended December 31, 2024, 2023, and 2022 was \$74 million, \$112 million, and \$147 million, respectively. Changes in incentive compensation expense from period to period are primarily caused by the level of attainment of the PSU performance criteria described below.

#### *Stock Option Grants*

The Company’s employee stock compensation plans provide for the granting of options to employees to purchase common stock of the Company pursuant to the Company’s 2020 Incentive Compensation Plan. These options are issued at market value on the date of grant, vest incrementally over one year to five years, and expire ten years after the date of grant.

The fair value of each option grant is estimated as of the date of grant using the Black-Scholes single option pricing model. The volatility assumption used in the Black-Scholes single option pricing model is based on the historical volatility of the Company’s stock. The volatility of the Company’s stock was calculated based upon the monthly closing price of the Company’s stock for the period immediately prior to the date of grant corresponding to the average expected life of the grant. The average expected life represents the period of time that option grants are expected to be outstanding. The risk-free rate is based on the rate of U.S. Treasury zero-coupon issues with a remaining term equal to the expected life of option grants. No options were granted in 2024, 2023, and 2022.

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A summary of option activity during 2024 is presented below (in thousands, except per share amounts):

	Shares	Weighted-Average Exercise Price
Shares under option at December 31, 2023	1,614	\$37.11
Exercised	(567)	44.38
Shares under option at December 31, 2024	1,047	\$33.18
Exercisable at December 31, 2024	1,047	\$33.18

The weighted-average remaining contractual term of options outstanding and exercisable at December 31, 2024, was 1 year.

The aggregate intrinsic value of options outstanding and exercisable at December 31, 2024, was \$19 million. The total intrinsic values of options exercised during the years ended December 31, 2024, 2023, and 2022, were \$9 million, \$20 million, and \$117 million, respectively. Cash proceeds received from options exercised during the years ended December 31, 2024, 2023, and 2022, were \$25 million, \$20 million, and \$90 million, respectively, and are presented as financing activities within the Consolidated Statements of Cash Flows under Other - net.

*Restricted Stock Awards and PSUs*

The Company's 2020 Incentive Compensation Plan provides for the granting of restricted stock and restricted stock units at no cost to certain officers and key employees. In addition, the Company's 2020 Incentive Compensation Plan also provides for the granting of PSUs at no cost to certain officers and key employees.

Restricted Stock Awards are made in common stock or stock units with equivalent rights and vest at the end of a restriction period of three years. Starting with the February 2023 grant, Restricted Stock Awards have a three-year graded vesting schedule and vest at 33.33% each year.

The awards for PSUs are made in common stock units and vest at the end of a vesting period of three years subject to the attainment of certain future service and Company performance criteria. During the years ended December 31, 2024, 2023, and 2022, 2.6 million, 1.7 million, and 2.3 million common stock or stock units, respectively, were granted as Restricted Stock Awards and PSUs. At December 31, 2024, there were 11.2 million shares available for future grants pursuant to the 2020 Incentive Compensation Plan.

The fair value of Restricted Stock Awards and PSUs is determined based on the market value of the Company's shares on the grant date. The weighted-average grant-date fair values of awards granted during the years ended December 31, 2024, 2023, and 2022 were \$55.16, \$78.90, and \$70.13, respectively.

A summary of Restricted Stock Awards and PSUs activity during 2024 is presented below (in thousands, except per share amounts):

	Restricted Stock Awards and PSUs	Weighted Average Grant-Date Fair Value Per Share
Non-vested at January 1, 2024	5,332	\$69.82
Granted	2,635	55.16
Vested	(2,396)	58.70
Forfeited	(286)	67.19
Non-vested at December 31, 2024	5,285	\$68.77

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At December 31, 2024, there was \$89 million of total unrecognized compensation expense related to Restricted Stock Awards and PSUs. Amounts to be recognized as compensation expense during the years ended December 31, 2025, 2026, and 2027 are expected to be \$58 million, \$27 million, and \$4 million, respectively, based on expected Company performance and award service conditions.

The total grant-date fair value of Restricted Stock Awards and PSU's that vested during the year ended December 31, 2024 was \$141 million.

**Note 12. Other (Income) Expense – Net**

The following table sets forth the items in other (income) expense (in millions).

	<b>Year Ended December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
Gains on sale of assets	\$ (27)	\$ (38)	\$ (78)
Other – net	(224)	(138)	(280)
	<u>\$ (251)</u>	<u>\$ (176)</u>	<u>\$ (358)</u>

Other - net in the year ended December 31, 2024 included the non-service components of net pension benefit income of \$18 million, net foreign exchange gains of \$46 million, third party insurance recoveries of \$133 million, and net other income.

Other - net for the year ended December 31, 2023 included the non-service components of net pension benefit income of \$18 million, net foreign exchange gains of \$85 million, and net other income.

Other - net for the year ended December 31, 2022 included a legal recovery related to the 2019 and 2020 closure of the Company's export facility in Reserve, Louisiana of \$110 million, net foreign exchange gains of \$105 million, a \$50 million one-time payment from the USDA Biofuel Producer Recovery Program, and the non-service components of net pension benefit income of \$25 million, partially offset by net other expense.

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**Note 13. Income Taxes**

The following table sets forth the geographic split of earnings before income taxes (in millions).

	<b>Year Ended December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
United States	\$ 656	\$ 1,844	\$ 2,725
Foreign	1,599	2,450	2,508
<b>Total Earnings Before Income Taxes</b>	<b>\$ 2,255</b>	<b>\$ 4,294</b>	<b>\$ 5,233</b>

Significant components of income tax expense are as follows (in millions):

	<b>Year Ended December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
<b>Current expense</b>			
Federal	\$ 108	\$ 291	\$ 379
State	8	47	97
Foreign	490	513	481
	<b>\$ 606</b>	<b>\$ 851</b>	<b>\$ 957</b>
<b>Deferred expense (benefit)</b>			
Federal	(99)	(52)	23
State	6	(10)	7
Foreign	(37)	39	(119)
	<b>\$ (130)</b>	<b>\$ (23)</b>	<b>\$ (89)</b>
<b>Income tax expense</b>	<b>\$ 476</b>	<b>\$ 828</b>	<b>\$ 868</b>

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Significant components of deferred tax liabilities and assets are as follows (in millions):

	December 31, 2024	December 31, 2023
Deferred tax liabilities		
Property, plant, and equipment	\$ 808	\$ 827
Intangibles	343	358
Right of use assets	317	263
Equity in earnings of affiliates	236	214
Debt exchange	49	50
Reserves and other accruals	133	49
Other	30	137
	<u>\$ 1,916</u>	<u>\$ 1,898</u>
Deferred tax assets		
Pension and postretirement benefits	\$ 95	\$ 111
Inventories	12	20
Lease liabilities	323	268
Stock compensation	36	42
Foreign tax loss carryforwards	386	494
Capital loss carryforwards	41	42
State tax attributes	23	25
US carryforwards	196	27
Other	111	71
Gross deferred tax assets	1,223	1,100
Valuation allowances	(223)	(216)
Net deferred tax assets	<u>\$ 1,000</u>	<u>\$ 884</u>
Net deferred tax liabilities	\$ 916	\$ 1,014
The net deferred tax liabilities are classified as follows:		
Noncurrent assets	\$ 352	\$ 295
Noncurrent liabilities	(1,268)	(1,309)
	<u>\$ (916)</u>	<u>\$ (1,014)</u>

*Net Operating Losses and Valuation Allowances*

The Company had \$386 million and \$494 million of tax assets related to net operating loss carryforwards of certain international subsidiaries at December 31, 2024 and 2023, respectively. As of December 31, 2024, approximately \$314 million of these assets have no expiration date, and the remaining \$72 million expire at various times through fiscal 2034. The annual usage of certain of these assets is limited to a percentage of taxable income of the respective foreign subsidiary for the year. The Company has recorded a valuation allowance of \$166 million and \$160 million against these tax assets at December 31, 2024 and 2023, respectively, due to the uncertainty of their realization.

The Company had \$41 million of tax assets related to foreign capital loss carryforwards at each of December 31, 2024 and 2023. The Company recorded a valuation allowance of \$41 million against these tax assets at each of December 31, 2024 and 2023 due to the uncertainty of their realization.

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The Company had \$196 million of tax assets related to U.S. income tax attributes at December 31, 2024, of which \$39 million will expire between 2029 and 2034, \$89 million will expire in 2044, and the remaining \$68 million have no expiration date.

The Company had \$23 million and \$25 million of tax assets related to state income tax attributes (incentive credits and net operating loss carryforwards), net of federal tax benefit, at December 31, 2024 and 2023, respectively, a majority of which will expire between 2025 and 2029. Due to the uncertainty of realization, the Company recorded a valuation allowance of \$16 million and \$14 million related to state income tax assets net of federal tax benefit as of December 31, 2024 and 2023, respectively. The change in the valuation allowance was related to the increase in the state income tax attributes over what was reserved in prior years.

In assessing the need for a valuation allowance, the Company considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. During 2024, the Company increased valuation allowances primarily related to net operating loss carryforwards.

The activity related to the income tax valuation allowance for the years ended December 31, 2024, 2023, and 2022 was as follows (in millions):

	Year Ended December 31		
	2024	2023	2022
Opening balance, January 1	\$ 216	\$ 209	\$ 281
Additions	40	58	18
Deductions	(33)	(51)	(90)
Ending balance, December 31	<u>\$ 223</u>	<u>\$ 216</u>	<u>\$ 209</u>

*Income Tax Rate Reconciliation*

Reconciliation of the statutory federal income tax rate to the Company's effective income tax rate on earnings is as follows:

	Year Ended December 31		
	2024	2023	2022
US Federal Statutory rate	21.0 %	21.0 %	21.0 %
State income taxes, net of federal tax benefit	0.2	0.9	1.4
Foreign earnings taxed at rates other than the U.S. statutory rate	2.2	(0.3)	(3.8)
Foreign currency effects/remeasurement	(4.8)	0.5	0.6
Withholding Tax	1.8	0.1	—
Impairment of Investments	4.3	0.5	—
Change in Uncertain Tax Position	3.2	0.1	0.5
Tax benefit on U.S. biodiesel credits	(2.9)	(1.7)	(1.2)
Second-generation biofuel credit	(1.2)	—	—
U.S. railroad credits	(2.5)	(1.5)	(1.2)
U.S. tax on foreign earnings	0.6	1.2	0.2
Other	(0.8)	(1.5)	(0.9)
Effective income tax rate	<u>21.1 %</u>	<u>19.3 %</u>	<u>16.6 %</u>

The effective tax rates for 2024 and 2023 were impacted by the tax impact of impairments on investments and the Company's geographic mix of earnings. The effective tax rate for 2022 was impacted by the Company's geographic mix of earnings and discrete tax items.

ADM's operations in foreign jurisdictions accounted for 71%, 57%, and 48% of the Company's total pre-tax earnings in fiscal years 2024, 2023, and 2022, respectively. The foreign rate differential was primarily due to various tax rates applicable to the income earned from the Company's operations in Europe, Asia, South America and the Caribbean.

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*U.S. Legislative Changes*

On August 16, 2022, the U.S. government enacted the Inflation Reduction Act of 2022 (the “Inflation Act”), which includes, among other provisions, changes to the U.S. corporate income tax system, including a 15% minimum tax based on “adjusted financial statement income,” and a one percent excise tax on net repurchases of stock for tax years beginning after December 31, 2022. While the Inflation Act has no immediate impact and is not expected to have a material adverse effect on ADM’s results of operations going forward, the Company will continue to evaluate its impact as further information becomes available.

*Other Matters*

It is not practicable to determine the amount of unrecognized deferred tax liability related to any remaining undistributed earnings of foreign subsidiaries and corporate joint ventures not subject to the transition tax.

The Company has elected to pay the one-time transition tax on accumulated foreign earnings over eight years. As of December 31, 2024, the Company’s remaining transition tax liability was \$61 million, which will be paid in 2025.

The Company incurred U.S. taxable income of \$674 million, \$425 million, and \$684 million related to Global Intangible Low-Taxed Income (GILTI) and deducted \$16 million, \$77 million, and \$67 million related to Foreign Derived Intangible Income Deduction in fiscal years 2024, 2023, and 2022, respectively. The Company made an accounting policy election to treat GILTI as a period cost. The Company has recorded and will continue to record the impact of tax reform items as U.S. tax authorities issue Treasury Regulations and other guidance addressing tax reform-related changes. The additional guidance, along with the potential for additional global tax legislation changes, may affect significant deductions and income inclusions and could have a material adverse effect on the Company’s net income or cash flow.

*Unrecognized Tax Benefits*

The following table sets forth a rollforward of activity of unrecognized tax benefits for the year ended December 31, 2024 and 2023 (in millions).

	<b>December 31,</b>	
	<b>2024</b>	<b>2023</b>
Opening balance, January 1	\$ 168	\$ 151
Net additions related to current year’s tax positions	12	2
Net additions related to prior years’ tax positions	57	28
Additions (adjustments) related to acquisitions	2	—
Reductions related to lapse of statute of limitations	(6)	(6)
Settlements with tax authorities	(48)	(7)
Ending balance, December 31	<u>\$ 185</u>	<u>\$ 168</u>

The additions and reductions in unrecognized tax benefits shown in the table included effects related to net income and shareholders’ equity. The changes in unrecognized tax benefits did not have a material effect on the Company’s net income or cash flow. At December 31, 2024 and 2023, the Company had accrued interest and penalties on unrecognized tax benefits of \$59 million and \$52 million, respectively.

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The Company is subject to income taxation and routine examinations in many jurisdictions around the world and frequently faces challenges regarding the amount of taxes due. These challenges include positions taken by the Company related to the timing, nature, and amount of deductions and the allocation of income among various jurisdictions. In its routine evaluations of the exposure associated with various tax filing positions, the Company recognizes a liability, when necessary, for estimated potential tax owed by the Company in accordance with applicable accounting standards. Resolution of the related tax positions, through negotiations with relevant tax authorities or through litigation, may take years to complete. Therefore, it is difficult to predict the timing for resolution of tax positions and the Company cannot predict or provide assurance as to the ultimate outcome of these ongoing or future examinations. However, the Company does not anticipate that the total amount of unrecognized tax benefits will increase or decrease significantly in the next twelve months. Given the long periods of time involved in resolving tax positions, the Company does not expect that the recognition of unrecognized tax benefits will have a material impact on the Company's effective income tax rate in any given period. If the total amount of unrecognized tax benefits were recognized by the Company at one time, there would be a reduction of \$183 million on the tax expense for that period.

The Company remains subject to federal examination in the U.S. for the calendar tax years 2018 through 2024. In the year ended December 31, 2014, the Company's wholly-owned subsidiary in the Netherlands, ADM Europe B.V., received a tax assessment of \$122 million, including interest, from the Netherlands tax authority challenging the transfer pricing aspects of a business reorganization implemented in the year ended December 31, 2009. On July 11, 2024, the Tax Court of Appeals issued a ruling decreasing the assessment to \$52 million, including interest. The Company decided not to appeal the decision further, and therefore the Tax Court of Appeals order is final. As of December 31, 2024, the Company has paid the final assessed amount, and the issue is considered settled.

**Note 14. Leases**

The following table sets forth the amounts relating to the Company's total lease cost and other information (in millions).

	Year Ended December 31		
	2024	2023	2022
Lease cost:			
Operating lease cost	\$ 410	\$ 390	\$ 356
Short-term lease cost	135	126	127
Total lease cost	<u>\$ 545</u>	<u>\$ 516</u>	<u>\$ 483</u>
Other information:			
Operating lease liability principal payments <sup>(1)</sup>	\$ 397	\$ 374	\$ 339
Right-of-use assets obtained in exchange for new operating lease liabilities	\$ 437	\$ 327	\$ 357
		<b>December 31</b>	
		<b>2024</b>	<b>2023</b>
Weighted-average remaining lease term - operating leases (in years)		7	7
Weighted average discount rate - operating leases		4.5 %	4.1 %

<sup>(1)</sup> Operating lease payments are presented as operating activities within the Consolidated Statements of Cash Flows.

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The aggregate future lease payments for operating leases as of December 31, 2024 are as follows (in millions):

	<b>Undiscounted Cash Flows</b>
2025	\$ 377
2026	284
2027	231
2028	180
2029	122
Thereafter	442
<b>Total undiscounted minimum lease payments</b>	<b>1,636</b>
Less: Interest <sup>(1)</sup>	(255)
<b>Lease liability</b>	<b>\$ 1,381</b>

<sup>(1)</sup> Calculated using the implicit rate of the lease, if available, or the incremental borrowing rate that is appropriate for the tenor and geography of the lease.

**Note 15. Employee Benefit Plans**

The Company provides substantially all U.S. employees and employees at certain foreign subsidiaries with retirement benefits including defined benefit pension plans and defined contribution plans. The Company also provides certain eligible U.S. employees who retire under qualifying conditions with subsidized postretirement health care coverage or Health Care Reimbursement Accounts.

The Company maintains 401(k) plans covering substantially all U.S. employees. The Company contributes cash to the plans to match qualifying employee contributions, and also provides a non-matching employer contribution of 1% of pay to eligible participants. Under an employee stock ownership component of the 401(k) plans, employees may choose to invest in the Company's stock as part of their own investment elections. Assets of the Company's 401(k) plans consist primarily of listed common stocks and pooled funds. The Company's 401(k) plans held 5.6 million shares of Company common stock at December 31, 2024, with a market value of \$282 million. Cash dividends received on shares of Company common stock by these plans during the year ended December 31, 2024 were \$11 million.

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The following table sets forth the components of retirement plan expense for the years ended December 31, 2024, 2023, and 2022 (in millions).

	Pension Benefits			Postretirement Benefits		
	Year Ended December 31			Year Ended December 31		
	2024	2023	2022	2024	2023	2022
Retirement plan expense						
Defined benefit plans:						
Service cost (benefits earned during the period)	\$ 46	\$ 41	\$ 48	\$ —	\$ —	\$ 1
Interest cost	79	76	48	5	6	3
Expected return on plan assets	(89)	(83)	(79)	—	—	—
Settlement charges	2	—	—	—	—	—
Curtailments	—	—	(2)	—	—	—
Amortization of actuarial loss	5	3	17	3	2	5
Amortization of prior service cost (credit)	(20)	(20)	(20)	—	—	—
Net periodic defined benefit plan expense	<u>23</u>	<u>17</u>	<u>12</u>	<u>8</u>	<u>8</u>	<u>9</u>
Defined contribution plans	76	73	67	—	—	—
Total retirement plan expense	<u>\$ 99</u>	<u>\$ 90</u>	<u>\$ 79</u>	<u>\$ 8</u>	<u>\$ 8</u>	<u>\$ 9</u>
Net actuarial loss (gain)	\$ (38)	\$ 46	\$ (88)	\$ (5)	\$ 4	\$ (29)
Prior service cost	26	19	20	—	—	—
Total pre-tax comprehensive loss (income)	<u>\$ (12)</u>	<u>\$ 65</u>	<u>\$ (68)</u>	<u>\$ (5)</u>	<u>\$ 4</u>	<u>\$ (29)</u>

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The following tables set forth changes in the defined benefit obligation and the fair value of defined benefit plan assets for the years ended December 31, 2024 and 2023 (in millions).

	Pension Benefits		Postretirement Benefits	
	December 31 2024	December 31 2023	December 31 2024	December 31 2023
<b>Change in benefit obligations:</b>				
Benefit obligation, beginning	\$ 1,765	\$ 1,587	\$ 113	\$ 118
Service cost	46	41	—	—
Interest cost	79	76	5	6
Actuarial loss (gain)	(111)	83	(3)	6
Employee contributions	4	3	—	—
Benefits paid	(62)	(53)	(14)	(17)
Plan amendments	6	—	—	—
Foreign currency effects and Other	(54)	28	1	—
Benefit obligation, ending	\$ 1,673	\$ 1,765	\$ 102	\$ 113
<b>Change in plan assets</b>				
Fair value of plan assets, beginning	\$ 1,415	\$ 1,269	\$ —	\$ —
Actual return on plan assets	7	121	—	—
Employer contributions	26	54	14	17
Employee contributions	4	3	—	—
Benefits paid	(62)	(53)	(14)	(17)
Foreign currency effects and Other	(39)	21	—	—
Fair value of plan assets, ending	\$ 1,351	\$ 1,415	\$ —	\$ —
Funded status	\$ (322)	\$ (350)	\$ (102)	\$ (113)
<b>Amounts recognized in the Consolidated Balance Sheets consist of:</b>				
Other assets (non-current)	\$ 68	\$ 63	\$ —	\$ —
Accrued expenses and other payables	(19)	(19)	(13)	(14)
Other long-term liabilities	(371)	(394)	(89)	(99)
Net amount recognized in the Consolidated Balance Sheets	\$ (322)	\$ (350)	\$ (102)	\$ (113)

In 2024, the actuarial gains in the pension plans were primarily driven by increases in the global bond yields, which were partially offset by unfavorable asset performances in the funded plans in the U.S. and the U.K.

The Company uses the corridor approach when amortizing actuarial losses. Under the corridor approach, net unrecognized actuarial losses in excess of 10% of the greater of the projected benefit obligation or the market related value of plan assets are amortized over future periods. For plans with little to no active participants, the amortization period is the remaining average life expectancy of the participants. For plans with active participants, the amortization period is the remaining average service period of the active participants. The amortization periods range from 4 to 27 years for the Company's defined benefit pension plans and from 5 to 18 years for the Company's postretirement benefit plans.

Included in AOCI for pension benefits at December 31, 2024, are the following amounts that have not yet been recognized in net periodic pension cost: unrecognized prior service credit of \$30 million and unrecognized actuarial loss of \$235 million.

Included in AOCI for postretirement benefits at December 31, 2024, are the following amounts that have not yet been recognized in net periodic postretirement benefit cost: unrecognized prior service cost of \$1 million and unrecognized actuarial loss of \$15 million.

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The following table sets forth the principal assumptions used in developing net periodic benefit cost:

	Pension Benefits		Postretirement Benefits	
	December 31 2024	December 31 2023	December 31 2024	December 31 2023
Discount rate	4.5%	4.8%	4.9%	5.1%
Expected return on plan assets	6.0%	6.0%	N/A	N/A
Rate of compensation increase	4.8%	4.3%	N/A	N/A
Interest crediting rate	4.0%	3.9%	N/A	N/A

The following table sets forth the principal assumptions used in developing the year-end actuarial present value of the projected benefit obligations:

	Pension Benefits		Postretirement Benefits	
	December 31 2024	December 31 2023	December 31 2024	December 31 2023
Discount rate	5.0 %	4.5 %	5.5%	4.9%
Rate of compensation increase	4.8 %	4.8 %	N/A	N/A
Interest crediting rate	4.6 %	4.0 %	N/A	N/A

The projected benefit obligation, accumulated benefit obligation, and fair value of plan assets for the pension plans with projected benefit obligations in excess of plan assets were \$1.4 billion, \$1.4 billion, and \$1.0 billion, respectively, as of December 31, 2024, and \$1.5 billion, \$1.5 billion, and \$1.0 billion, respectively, as of December 31, 2023.

For postretirement benefit measurement purposes, a 8.7% annual rate of increase in the per capita cost of covered health care benefits was assumed for the year ended December 31, 2024. The rate was assumed to decrease gradually to 4.5% by 2034 and remain at that level thereafter.

***Plan Assets***

The Company's employee benefit plan assets are principally comprised of the following types of investments:

***Common Stock:***

Equity securities are valued based on quoted exchange prices and are classified within Level 1 of the valuation hierarchy.

***Mutual Funds:***

Mutual funds are valued at the closing price reported on the active market on which they are traded and are classified within Level 1 of the valuation hierarchy.

***Common Collective Trust (CCT) Funds:***

The fair values of the CCTs are valued using net asset value (NAV). The investments in CCTs are comprised of U.S. and international equity, fixed income, and other securities. The investments are valued at NAV provided by administrators of the funds.

***Corporate Debt Instruments:***

Corporate debt instruments are valued using third-party pricing services and are classified within Level 2 of the valuation hierarchy.

***U.S. Treasury Instruments:***

U.S. Treasury instruments are valued at the closing price reported on the active market on which they are traded and are classified within Level 1 of the valuation hierarchy.

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*U.S. Government Agency, State, and Local Government Bonds:*

U.S. government agency obligations and state and municipal debt securities are valued using third-party pricing services and are classified within Level 2 of the valuation hierarchy.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Company believes its valuation methods are appropriate and consistent with other market participants' methods, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables set forth, by level within the fair value hierarchy, the fair value of plan assets as of December 31, 2024 and 2023 (in millions).

<b>Fair Value Measurements at December 31, 2024</b>				
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Common stock</b>	\$ 36	\$ —	\$ —	\$ 36
<b>Mutual funds</b>	154	—	—	154
<b>Corporate bonds</b>	—	517	—	517
<b>U.S. Treasury instruments</b>	161	—	—	161
<b>U.S. government agency, state and local government bonds</b>	—	4	—	4
<b>Other</b>	13	18	—	31
<b>Total assets</b>	<b>\$ 364</b>	<b>\$ 539</b>	<b>\$ —</b>	<b>\$ 903</b>
<b>Common collective trust funds at NAV</b>				
<b>U.S. equity</b>				30
<b>International equity</b>				67
<b>Fixed income</b>				298
<b>Other</b>				53
<b>Total assets at fair value</b>				<b>\$ 1,351</b>

<b>Fair Value Measurements at December 31, 2023</b>				
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Common stock</b>	\$ 37	\$ —	\$ —	\$ 37
<b>Mutual funds</b>	147	—	—	147
<b>Corporate bonds</b>	—	473	—	473
<b>U.S. Treasury instruments</b>	262	—	—	262
<b>U.S. government agency, state and local government bonds</b>	—	8	—	8
<b>Other</b>	—	7	—	7
<b>Total assets</b>	<b>\$ 446</b>	<b>\$ 488</b>	<b>\$ —</b>	<b>\$ 934</b>
<b>Common collective trust funds at NAV</b>				
<b>U.S. equity</b>				15
<b>International equity</b>				60
<b>Fixed income</b>				330
<b>Other</b>				76
<b>Total assets at fair value</b>				<b>\$ 1,415</b>

There are no Plan assets classified as Level 3 in the fair value hierarchy; therefore there are no gains or losses associated with Level 3 assets.

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The following table sets forth the actual asset allocation for the Company's global pension plan assets as of the measurement date.

	<b>December 31 2024<sup>(1)(2)</sup></b>	<b>December 31 2023<sup>(2)</sup></b>
Equity securities	<b>21%</b>	19%
Debt securities	<b>68%</b>	77%
Other	<b>11%</b>	4%
Total	<b>100%</b>	100%

<sup>(1)</sup> The Company's U.S. pension plans contain approximately 68% of the Company's global pension plan assets. The actual asset allocation for the Company's U.S. pension plans as of the measurement date consists of 23% equity securities, 74% debt securities, and 3% other. The target asset allocation for the Company's U.S. pension plans is approximately the same as the actual asset allocation. The actual asset allocation for the Company's foreign pension plans as of the measurement date consists of 18% equity securities, 56% debt securities, and 26% other. The target asset allocation for the Company's foreign pension plans is approximately the same as the actual asset allocation.

<sup>(2)</sup> The Company's pension plans did not directly hold any shares of Company common stock as of the December 31, 2024 and 2023 measurement dates.

Investment objectives for the Company's plan assets are to:

- Optimize the long-term return on plan assets in consideration of funded status risk.
- Maintain a broad diversification of assets and appropriate risk exposure across asset classes.
- Maintain careful control of the risk level within each asset class.

Asset allocation targets promote optimal expected return and volatility characteristics given the long-term time horizon for fulfilling the obligations of the pension plans. Selection of the targeted asset allocation for plan assets was based upon a review of the expected return and risk characteristics of each asset class, as well as the correlation of returns among asset classes. The U.S. pension plans target asset allocation is also based on an asset and liability study that is updated periodically.

Investment guidelines are established with each investment manager. These guidelines provide the parameters within which the investment managers agree to operate, including criteria that determine eligible and ineligible securities, diversification requirements, and credit quality standards, where applicable. In some countries, derivatives may be used to gain market exposure in an efficient and timely manner; however, derivatives may not be used to leverage the portfolio beyond the market value of underlying investments.

The Company uses external consultants to assist in monitoring the investment strategy and asset mix for the Company's plan assets. To develop the Company's expected long-term rate of return assumption on plan assets, the Company generally uses long-term historical return information for the targeted asset mix identified in asset and liability studies. Adjustments are made to the expected long-term rate of return assumption when deemed necessary based upon revised expectations of future investment performance of the overall investment markets.

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***Future Contributions and Expected Benefit Payments***

Based on actuarial calculations, the Company expects to contribute \$25 million to the pension plans and \$13 million to the postretirement benefit plan during 2025. The Company may elect to make additional discretionary contributions during this period.

The following benefit payments, which reflect expected future service, are expected to be paid by the benefit plans (in millions):

	<b>Pension Benefits</b>	<b>Postretirement Benefits</b>
2025	\$ 76	\$ 13
2026	83	12
2027	89	11
2028	96	10
2029	102	10
2030-2034	590	39

**Note 16. Shareholders' Equity**

The Company has authorized one billion shares of common stock and 500,000 shares of preferred stock, each with zero par value. No preferred stock has been issued.

At December 31, 2024 and 2023, the Company had approximately 237.6 million shares and 202.5 million shares, respectively, of its common shares in treasury.

Treasury stock of \$4.8 billion and \$4.9 billion at December 31, 2024 and 2023, respectively, is recorded at cost as a reduction of common stock, and treasury stock of \$2.3 billion and \$2.7 billion at December 31, 2024 and 2023, respectively, is recorded at cost as a reduction of reinvested earnings.

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The following tables set forth the changes in AOCI by component and the reclassifications out of AOCI for the years ended December 31, 2024, 2023, and 2022 (in millions).

	Foreign Currency Translation Adjustments	Deferred Gain (Loss) on Hedging Activities	Pension and Other Postretirement Benefit Liabilities	Unrealized Gain (Loss) on Investments	Accumulated Other Comprehensive Income (Loss)
Balance at December 31, 2021	\$ (2,248)	\$ 225	\$ (147)	\$ (2)	\$ (2,172)
Other comprehensive income (loss) before reclassifications	(609)	268	117	(12)	(236)
Gain (loss) from net investment hedges	328	—	—	—	328
Amounts reclassified from AOCI	—	(352)	23	—	(329)
Tax effect	(93)	7	(15)	1	(100)
Net of tax amount	(374)	(77)	125	(11)	(337)
Balance at December 31, 2022	(2,622)	148	(22)	(13)	(2,509)
Other comprehensive income (loss) before reclassifications	204	337	(46)	16	511
Gain (loss) on net investment hedges	(153)	—	—	—	(153)
Amounts reclassified from AOCI	—	(322)	(42)	—	(364)
Tax effect	32	(5)	2	(1)	28
Net of tax amount	83	10	(86)	15	22
Balance at December 31, 2023	(2,539)	158	(108)	2	(2,487)
<b>Other comprehensive income (loss) before reclassifications</b>	<b>(607)</b>	<b>(118)</b>	<b>(27)</b>	<b>(16)</b>	<b>(768)</b>
<b>Gain (loss) on net investment hedges</b>	<b>192</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>192</b>
<b>Amounts reclassified from AOCI</b>	<b>—</b>	<b>77</b>	<b>42</b>	<b>—</b>	<b>119</b>
<b>Tax effect</b>	<b>(45)</b>	<b>9</b>	<b>(7)</b>	<b>(1)</b>	<b>(44)</b>
<b>Net of tax amount</b>	<b>(460)</b>	<b>(32)</b>	<b>8</b>	<b>(17)</b>	<b>(501)</b>
<b>Balance at December 31, 2024</b>	<b>\$ (2,999)</b>	<b>\$ 126</b>	<b>\$ (100)</b>	<b>\$ (15)</b>	<b>\$ (2,988)</b>

Details about AOCI components	Amounts reclassified from AOCI Year Ended December 31,			Affected line item in the Consolidated Statements of Earnings
	2024	2023	2022	
<u>Deferred loss (gain) on hedging activities</u>				
	\$ —	\$ —	(1)	Revenues
	77	(322)	(351)	Cost of products sold
	77	(322)	(352)	Earnings before income taxes
	(20)	77	62	Income tax expense
	<u>\$ 57</u>	<u>\$ (245)</u>	<u>\$ (290)</u>	Net earnings

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**Note 17. Segment and Geographic Information**

The Company's operations are organized, managed, and classified into three reportable business segments: Ag Services and Oilseeds, Carbohydrate Solutions, and Nutrition.

Each of these segments is organized based upon the nature of products and services offered. The Company's remaining operations are not reportable segments, as defined by the applicable accounting standard, and are classified within either Corporate or Other Business.

The reportable segments have been identified based on financial data utilized by the Chief Operating Decision Maker (CODM), which is the Company's Chief Executive Officer, who is also the Company's Chair of the Board. The CODM uses segment operating profit as the measurement of segment profit or loss. Separate financial information for the Company's three reportable segments is evaluated by the CODM on a monthly basis to allocate resources and assess performance. The CODM does not use total assets by segment to make decisions regarding resources; therefore, the total asset disclosure by segment has not been included. Operating profit for each segment is based on net sales less identifiable operating expenses. Also included in operating profit for each segment is equity in earnings of affiliates based on the equity method of accounting. Specified items and certain corporate items are not allocated to the Company's individual business segments because operating performance of each business segment is evaluated by the CODM exclusive of these items.

The Ag Services and Oilseeds segment includes global activities related to the origination, merchandising, transportation, and storage of agricultural raw materials, and the crushing and further processing of oilseeds such as soybeans and soft seeds (cottonseed, sunflower seed, canola, rapeseed, and flaxseed) into vegetable oils and protein meals. Oilseeds products produced and marketed by the segment include ingredients for food, feed, energy, and industrial customers. Crude vegetable oils produced by the segment's crushing activities are sold "as is" to manufacturers of renewable green diesel and other customers or are further processed by refining, blending, bleaching, and deodorizing into salad oils. Salad oils are sold "as is" or are further processed by hydrogenating and/or interesterifying into margarine, shortening, and other food products. Partially refined oils are used to produce biodiesel and glycols or are sold to other manufacturers for use in chemicals, paints, and other industrial products. Oilseed protein meals are principally sold to third parties to be used as ingredients in commercial livestock and poultry feeds. The Ag Services and Oilseeds segment is also a major supplier of peanuts and peanut-derived ingredients to both the U.S. and export markets. In North America, cotton cellulose pulp is manufactured and sold to the chemical, paper, and other industrial markets. The Ag Services and Oilseeds segment's grain sourcing, handling, and transportation network (including barge, ocean-going vessel, truck, rail, and container freight services) provides reliable and efficient services to the Company's customers and agricultural processing operations. The Ag Services and Oilseeds segment also includes agricultural commodity and feed product import, export, and global distribution, and structured trade finance activities. The Company engages in various structured trade finance activities to leverage its global trade flows. This segment also includes the Company's share of the results of its equity investments in Wilmar, Pacificor, Stratas Foods LLC, Edible Oils Limited, Olenex, SoyVen, and Gradable.

The Carbohydrate Solutions segment is engaged in corn and wheat wet and dry milling and other activities. The Carbohydrate Solutions segment converts corn and wheat into products and ingredients used in the food and beverage industry including sweeteners, corn and wheat starches, syrup, glucose, wheat flour, and dextrose. Dextrose and starch are used by the Carbohydrate Solutions segment as feedstocks in other downstream processes. By fermentation of dextrose, the Carbohydrate Solutions segment produces alcohol and other food and animal feed ingredients. Ethyl alcohol is produced by the Company for industrial use in products such as hand sanitizers and ethanol for use in gasoline due to its ability to increase octane as an extender and oxygenate. Corn gluten feed and meal, as well as distillers' grains, are produced for use as animal feed ingredients. Corn germ, a by-product of the wet milling process, is further processed into vegetable oil and protein meal. Other Carbohydrate Solutions products include citric acids which are used in various food and industrial products. The Carbohydrate Solutions segment is a leader in carbon capture and sequestration. This segment also includes the Company's share of the results of its equity investments in Hungrana Ltd., Almidones Mexicanos S.A., Aston Foods and Food Ingredients, Red Star Yeast Company, LLC, and LSCP, LLLP.

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The Nutrition segment serves various end markets including food, beverages, and nutritional supplements for humans, and complete feed, feed premix and additives, petfood and pet treats for livestock, aquaculture, and pets. The segment engages in the creation, manufacturing, sale, and distribution of a wide array of ingredients and solutions including plant-based proteins, natural flavors, flavor systems, natural colors, emulsifiers, soluble fiber, polyols, hydrocolloids, probiotics, prebiotics, postbiotics, enzymes, botanical extracts, and other specialty food and feed ingredients and systems. The Nutrition segment also includes activities related to the procurement, processing, and distribution of edible beans, the processing and distribution of formula feeds and animal health and nutrition products and the manufacture of contract and private label pet treats and foods. This segment also includes the Company's share of the results of its equity investments in Vimison S.A. de C.V., ADM Matsutani LLC, Matsutani Singapore Pte. Ltd., ADM Vland Biotech Shandong Co., Ltd., Dusial S.A., and Vitafort ZRT.

Other Business results include the Company's financial business units related to futures commission and insurance activities. Corporate results principally include unallocated corporate expenses, interest cost net of interest income, and revaluation gains and losses on cost method investments and the share of the results of equity investments in early-stage start-up companies.

Intersegment sales have been recorded using principles consistent with ASC 606, *Revenue from Contracts with Customers*.

**Segment Information for the Years ended December 31, 2024, 2023 and 2022**

The following tables present data by segment (in millions).

	<b>Year Ended December 31, 2024</b>			
	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>
Revenue from external customers	\$ 66,516	\$ 11,234	\$ 7,349	\$ 85,099
Other Business				431
<b>Total revenues</b>				<b>\$ 85,530</b>
<b>Less:</b>				
Cost of materials	60,378	7,170	4,651	
Manufacturing costs	3,436	2,592	1,249	
Selling, general, and administrative expenses	919	326	1,166	
Other segment items <sup>(1)</sup>	(664)	(230)	(103)	
<b>Segment operating profit</b>	<b>\$ 2,447</b>	<b>\$ 1,376</b>	<b>\$ 386</b>	<b>\$ 4,209</b>
<b>Reconciliation of segment operating profit</b>				
Other Business				247
Corporate				(1,721)
<b>Specified items:</b>				
Gains on sales of assets and businesses				10
Asset impairment, restructuring, and net settlement contingencies <sup>(2)</sup>				(490)
<b>Earnings before income taxes</b>				<b>\$ 2,255</b>

<sup>(1)</sup> Other segment items for each reportable segment include:

Ag Services and Oilseeds: Equity in the earnings of affiliates; interest and investment income, interest expense; and other income/expense.

Carbohydrate Solutions: Equity in the earnings of affiliates and other income/expense.

Nutrition: Equity in the earnings of affiliates; asset impairment, exit, and restructuring charges; and other income/expense.

<sup>(2)</sup> These charges primarily include a \$461 million impairment charge related to the Company's investment in Wilmar, within the Ag Services and Oilseeds segment, and a \$43 million impairment charge related to the discontinued animal nutrition trademarks, within the Nutrition segment, partially offset by reversals of certain contingency liabilities in the Ag Services and Oilseeds segment.

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	<b>Year Ended December 31, 2023</b>			
	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>
Revenue from external customers	\$ 73,426	\$ 12,874	\$ 7,211	\$ 93,511
Other Business				424
Total revenues				<u>\$ 93,935</u>
Less:				
Cost of materials	65,751	8,729	4,608	
Manufacturing costs	3,338	2,550	1,136	
Selling, general, and administrative expenses	880	323	1,034	
Other segment items <sup>(1)</sup>	(610)	(103)	6	
Segment operating profit	\$ 4,067	\$ 1,375	\$ 427	\$ 5,869
<i>Reconciliation of segment operating profit</i>				
Other Business				375
Corporate				(1,606)
Specified items:				
Gains on sales of assets and businesses				17
Asset impairment, restructuring, and net settlement contingencies <sup>(2)</sup>				(361)
<b>Earnings before income taxes</b>				<u><u>\$ 4,294</u></u>

<sup>(1)</sup> Other segment items for each reportable segment include:

Ag Services and Oilseeds: Equity in the earnings of affiliates; interest and investment income; and other income/expense.

Carbohydrate Solutions: Equity in the earnings of affiliates and other income/expense.

Nutrition: Equity in the earnings of affiliates; interest and investment income; and other income/expense.

<sup>(2)</sup> These charges were related to the impairment of certain long-lived assets, goodwill, intangibles, and an equity investment, restructuring, and a contingency related to import duties, partially offset by settlement/contingency adjustments.

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	<b>Year Ended December 31, 2022</b>			
	<b>Ag Services and Oilseeds</b>	<b>Carbohydrate Solutions</b>	<b>Nutrition</b>	<b>Total</b>
Revenue from external customers	\$ 79,563	\$ 13,961	\$ 7,636	\$ 101,160
Other Business				396
Total revenues				<u>\$ 101,556</u>
Less:				
Cost of materials	72,464	9,867	4,900	
Manufacturing costs	3,135	2,522	1,075	
Selling, general, and administrative expenses	839	338	1,040	
Other segment items <sup>(1)</sup>	(1,276)	(179)	(47)	
Segment operating profit	\$ 4,401	\$ 1,413	\$ 668	\$ 6,482
<i>Reconciliation of segment operating profit</i>				
Other Business				167
Corporate				(1,316)
Specified items:				
Gains on sales of assets and businesses				47
Asset impairment, restructuring, and net settlement contingencies				(147)
<b>Earnings before income taxes</b>				<u><u>\$ 5,233</u></u>

<sup>(1)</sup> Other segment items for each reportable segment include:

Ag Services and Oilseeds: Equity in the earnings of affiliates; interest and investment income; and other income/expense.

Carbohydrate Solutions: Equity in the earnings of affiliates and other income/expense.

Nutrition: Equity in the earnings of affiliates and other income/expense.

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(In millions)	Year Ended December 31		
	2024	2023	2022
<b>Intersegment revenue</b>			
Ag Services and Oilseeds	\$ 1,716	\$ 2,108	\$ 2,045
Carbohydrate Solutions	889	918	968
Nutrition	68	48	62
<b>Total intersegment revenue</b>	<b>\$ 2,673</b>	<b>\$ 3,074</b>	<b>\$ 3,075</b>
<b>Depreciation expense</b>			
Ag Services and Oilseeds	\$ 376	\$ 350	\$ 334
Carbohydrate Solutions	305	304	307
Nutrition	151	132	120
<b>Total segment depreciation expense</b>	<b>832</b>	<b>786</b>	<b>761</b>
Other Business	9	10	9
Corporate	34	29	24
<b>Total depreciation expense</b>	<b>\$ 875</b>	<b>\$ 825</b>	<b>\$ 794</b>
<b>Amortization expense</b>			
Ag Services and Oilseeds	\$ 14	\$ 17	\$ 17
Carbohydrate Solutions	6	8	9
Nutrition	158	136	139
<b>Total segment amortization expense</b>	<b>178</b>	<b>161</b>	<b>165</b>
Corporate	88	73	69
<b>Total amortization expense</b>	<b>\$ 266</b>	<b>\$ 234</b>	<b>\$ 234</b>
<b>Interest and investment income</b>			
Ag Services and Oilseeds	\$ 84	\$ 54	\$ 52
Nutrition	—	(18)	2
<b>Total segment interest and investment income</b>	<b>84</b>	<b>36</b>	<b>54</b>
Other Business	463	499	185
Corporate	15	(36)	54
<b>Total interest and investment income</b>	<b>\$ 562</b>	<b>\$ 499</b>	<b>\$ 293</b>
<b>Equity in earnings of unconsolidated affiliates</b>			
Ag Services and Oilseeds	\$ 474	\$ 459	\$ 714
Carbohydrate Solutions	127	76	94
Nutrition	29	21	23
<b>Total segment equity in earnings of unconsolidated affiliates</b>	<b>630</b>	<b>556</b>	<b>831</b>
Corporate	(9)	(5)	1
<b>Total equity in earnings of affiliates</b>	<b>\$ 621</b>	<b>\$ 551</b>	<b>\$ 832</b>

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**Geographic Information for the Company for Years ended December 31, 2024, 2023 and 2022**

The following geographic data include revenues from external customers attributed to the countries based on the location of the subsidiary making the sale (in millions).

	<b>Year Ended</b>		
	<b>December 31</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
<b>Revenues</b>			
United States	\$ 33,550	\$ 38,783	\$ 43,272
Switzerland	19,877	19,898	21,821
Cayman Islands	5,603	7,646	5,883
Brazil	3,353	3,361	4,004
Mexico	3,209	3,185	3,709
Canada	2,055	2,400	2,272
United Kingdom	2,186	2,219	2,231
Other Foreign	15,697	16,443	18,364
	<u>\$ 85,530</u>	<u>\$ 93,935</u>	<u>\$ 101,556</u>

Long-lived assets represent the net book value of property, plant, and equipment and right-of-use (ROU) assets based on physical location (in millions).

	<b>December 31</b>	
	<b>2024</b>	<b>2023</b>
<b>Property, plant, and equipment, net</b>		
United States	\$ 6,965	\$ 6,660
Brazil	872	874
Other Foreign	3,000	2,974
Total property, plant, and equipment, net	<u>\$ 10,837</u>	<u>\$ 10,508</u>
<b>ROU assets</b>		
United States	\$ 1,063	\$ 913
Other Foreign	295	298
Total ROU assets	<u>\$ 1,358</u>	<u>\$ 1,211</u>
<b>Total long-lived assets</b>	<u>\$ 12,195</u>	<u>\$ 11,719</u>

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**Note 18. Asset Impairment, Exit, and Restructuring Costs**

The following table sets forth the charges included in asset impairment, exit, and restructuring costs (in millions).

	Year Ended December 31		
	2024	2023	2022
Restructuring and exit costs <sup>(1)</sup>	\$ 26	\$ 33	\$ 29
Impairment charge - goodwill and other intangible assets <sup>(2)</sup>	43	201	2
Impairment charge - other long-lived assets <sup>(3)</sup>	476	108	35
Total asset impairment, exit, and restructuring costs	<u>\$ 545</u>	<u>\$ 342</u>	<u>\$ 66</u>

- <sup>(1)</sup> The year ended December 31, 2024 includes restructuring charges of \$23 million, within Corporate, presented as a specified item. The year ended December 31, 2023 includes several individually insignificant restructuring charges totaling \$27 million presented as specified items across the Ag Services and Oilseeds, Carbohydrate Solutions, and Nutrition segments, and \$6 million within Corporate. The year ended December 31, 2022 includes several individually insignificant restructuring charges totaling \$28 million presented as specified items and restructuring charges of \$1 million within Corporate.
- <sup>(2)</sup> The year ended December 31, 2024 includes impairments of discontinued Animal Nutrition trademarks of \$43 million, within the Nutrition segment, presented as specified items. The year ended December 31, 2023 includes impairments related to goodwill of \$137 million and customer list and discontinued Animal Nutrition trademarks totaling \$64 million, within the Nutrition segment, presented as specified items. The year ended December 31, 2022 includes customer list impairment of \$2 million, within the Nutrition segment presented as specified items.
- <sup>(3)</sup> The year ended December 31, 2024 includes \$461 million impairment charge related to the Company's investment in Wilmar, within the Ag Services and Oilseeds segment, presented as a specified item. The year ended December 31, 2023 includes impairments related to certain long-lived assets of \$10 million, \$33 million, and \$65 million, within the Ag Services and Oilseeds, Carbohydrate Solutions, and Nutrition segments, respectively, presented as specified items. The year ended December 31, 2022 includes impairments related to certain long-lived assets of \$15 million and \$20 million, within the Carbohydrate Solutions and Nutrition segments, respectively, presented as specified items.

**Note 19. Sale of Accounts Receivable**

The Company has an accounts receivable securitization program (the "First Program") with certain commercial paper conduit purchasers and committed purchasers (collectively, the "First Purchasers"). Under the First Program, certain U.S.-originated trade accounts receivable are sold to a wholly-owned bankruptcy-remote entity, ADM Receivables, LLC ("ADM Receivables"). ADM Receivables transfers certain of the purchased accounts receivable to each of the First Purchasers together with a security interest in all of its right, title, and interest in the remaining purchased accounts receivable. In exchange, ADM Receivables receives a cash payment of up to \$1.7 billion for the accounts receivable transferred. The First Program terminates on May 16, 2025, unless extended.

The Company also has an accounts receivable securitization program (the "Second Program") with certain commercial paper conduit purchasers and committed purchasers (collectively, the "Second Purchasers"). Under the Second Program, certain non-U.S.-originated trade accounts receivable are sold to a wholly-owned bankruptcy-remote entity, ADM Ireland Receivables Company ("ADM Ireland Receivables"). ADM Ireland Receivables transfers certain of the purchased accounts receivable to each of the Second Purchasers together with a security interest in all of its right, title, and interest in the remaining purchased accounts receivable. In exchange, ADM Ireland Receivables receives a cash payment of up to \$1.1 billion (€1.1 billion) for the accounts receivables transferred. The Second Program terminates on April 18, 2025, unless extended.

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**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

Under the First and Second Programs (collectively, the “Programs”), ADM Receivables and ADM Ireland Receivables use the cash proceeds from the transfer of receivables to the First Purchasers and Second Purchasers (collectively, the “Purchasers”) and other consideration, as applicable, to finance the purchase of receivables from the Company and the ADM subsidiaries originating the receivables. The Company accounts for these transfers as sales of accounts receivable. The Company acts as a servicer for the transferred receivables. At December 31, 2024 and 2023, the Company did not record a servicing asset or liability related to its retained responsibility, based on its assessment of the servicing fee, market values for similar transactions, and its cost of servicing the receivables sold.

As of December 31, 2024 and 2023, the fair value of trade receivables transferred to the Purchasers under the Programs and derecognized from the Company’s Consolidated Balance Sheets was \$2.0 billion and \$1.6 billion, respectively. Total receivables sold were \$46.9 billion, \$54.8 billion, and \$59.0 billion for the years ended December 31, 2024, 2023, and 2022, respectively. Cash collections from customers on receivables sold were \$47.0 billion, \$53.6 billion, and \$56.9 billion for the years ended December 31, 2024, 2023, and 2022, respectively. All cash flows under the Programs are classified as operating activities because the cash received from the Purchasers upon both the sale and the collection of the receivables is not subject to significant interest rate risk, given the short-term nature of the Company’s trade receivables. Receivables pledged as collateral to the Purchasers were \$0.7 billion and \$1.1 billion as of December 31, 2024 and 2023, respectively.

Transfers of receivables under the Programs resulted in an expense for the loss on sale of \$95 million, \$56 million, and \$21 million, for the years ended December 31, 2024, 2023, and 2022, respectively, which is classified as selling, general, and administrative expenses in the Consolidated Statements of Earnings.

**Note 20. Legal Proceedings**

The Company is routinely involved in a number of actual or threatened legal actions, including those involving alleged personal injuries, employment law, product liability, intellectual property, environmental issues, alleged tax liability (see Note 13. Income Taxes for information on income tax matters), and class actions. The Company also routinely receives inquiries from regulators and other government authorities relating to various aspects of its business, and at any given time, the Company has matters at various stages of resolution. The outcomes of these matters are not within the Company’s complete control and may not be known for prolonged periods of time. In some actions, claimants seek damages, as well as other relief including injunctive relief, that could require significant expenditures or result in lost revenues.

In accordance with applicable accounting standards, the Company records a liability in its Consolidated Financial Statements for material loss contingencies when a loss is known or considered probable and the amount can be reasonably estimated. If the reasonable estimate of a known or probable loss is a range, and no amount within the range is a better estimate than any other, the minimum amount of the range is accrued. If a material loss contingency is reasonably possible but not known or probable, and can be reasonably estimated, the estimated loss or range of loss is disclosed in the notes to the Consolidated Financial Statements. When determining the estimated loss or range of loss, significant judgment is required to estimate the amount and timing of a loss to be recorded. Estimates of probable losses resulting from litigation and governmental proceedings involving the Company are inherently difficult to predict, particularly when the matters are in early procedural stages, with incomplete facts or legal discovery; involve unsubstantiated or indeterminate claims for damages; potentially involve penalties, fines, disgorgement, or punitive damages; or could result in a change in business practice.

The Company’s estimated loss or range of loss with respect to loss contingencies may change from time to time, and it is reasonably possible the Company will incur actual losses in excess of the amounts currently accrued and such additional amounts may be material. While the Company continues to work with parties with respect to potential resolution, no assurance can be given that it will be successful in doing so and the Company cannot predict the outcome of these matters.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

*Commodities Class Actions*

On September 4, 2019, AOT Holding AG (“AOT”) filed a putative class action under the U.S. Commodities Exchange Act in federal district court in Urbana, Illinois, alleging that the Company sought to manipulate the benchmark price used to price and settle ethanol derivatives traded on futures exchanges. On March 16, 2021, AOT filed an amended complaint adding a second named plaintiff Maize Capital Group, LLC (“Maize”). AOT and Maize allege that members of the putative class collectively suffered damages calculated to be between approximately \$500 million to over \$2.0 billion as a result of the Company’s alleged actions. On July 14, 2020, Green Plains Inc. and its related entities (“GP”) filed a putative class action lawsuit, alleging substantially the same operative facts, in federal court in Nebraska, seeking to represent sellers of ethanol. On July 23, 2020, Midwest Renewable Energy, LLC (“MRE”) filed a putative class action in federal court in Illinois alleging substantially the same operative facts and asserting claims under the Sherman Act. On November 11, 2020, United Wisconsin Grain Producers LLC (“UWGP”) and five other ethanol producers filed a lawsuit in federal court in Illinois alleging substantially the same facts and asserting claims under the Sherman Act and Illinois, Iowa, and Wisconsin law. The court granted ADM’s motion to dismiss the MRE and UWGP complaints without prejudice on August 9, 2021 and September 28, 2021, respectively. On August 16, 2021, the court granted ADM’s motion to dismiss the GP complaint, dismissing one claim with prejudice and declining jurisdiction over the remaining state law claim. MRE filed an amended complaint on August 30, 2021, which ADM moved to dismiss on September 27, 2021. The court denied ADM’s motion to dismiss on September 26, 2023. On May 17, 2024, the court stayed MRE’s case pending a decision in UWGP’s appeal, described below. UWGP filed an amended complaint on October 19, 2021, which the court dismissed on July 12, 2022. UWGP has appealed the dismissal to the United States Court of Appeals for the Seventh Circuit. On October 26, 2021, GP filed a new complaint in Nebraska federal district court, alleging substantially the same facts and asserting a claim for tortious interference with contractual relations. On March 18, 2022, the Nebraska federal district court granted ADM’s motion to transfer the GP case back to the Central District of Illinois for further proceedings. ADM moved to dismiss the complaint on May 20, 2022 and on December 30, 2022, the court dismissed GP’s complaint with prejudice. GP appealed the dismissal. On January 12, 2024, the appellate court vacated the dismissal and remanded the case to the district court for further proceedings. On March 8, 2024, GP filed an amended complaint, which ADM moved to dismiss. On December 3, 2024, the court issued a decision on ADM’s motion to dismiss GP’s amended complaint, denying one ground for dismissal and certifying a question of law to the Nebraska Supreme Court before deciding the other ground.

The Company denies liability, and is vigorously defending itself in these actions. As these actions are in pretrial proceedings, the Company is unable at this time to predict the final outcome with any reasonable degree of certainty, but believes the outcome will not have a material adverse effect on its financial condition, results of operations, or cash flows.

*Government Investigations*

As previously disclosed, the Company is under investigation by the United States Securities and Exchange Commission (“SEC”) and the Department of Justice (“DOJ”) relating to, among other things, intersegment sales between the Company’s Nutrition reporting segment and the Company’s Ag Services and Oilseeds and Carbohydrate Solutions reporting segments. The Company is continuing to cooperate with the SEC and DOJ investigations and is unable to predict the outcome of these investigations.

*Shareholder Litigation*

As previously disclosed, on January 24, 2024, following the Company’s announcement of an investigation relating to intersegment sales, a purported stockholder of the Company filed a putative securities fraud class action in the U.S. District Court for the Northern District of Illinois against the Company and certain of its current and former officers. Defendants filed motions to dismiss, which remain pending and are set for argument on March 6, 2025. The Company intends to continue to vigorously defend against these claims. However, given the uncertainty of litigation, the Company is unable to predict the final outcome of this proceeding with any reasonable degree of certainty, nor does it currently have sufficient information to estimate a reasonably possible loss or range of loss with respect to this matter.

Also as previously disclosed, beginning on March 29, 2024, purported stockholders of the Company filed a number of related derivative lawsuits against certain current and former officers and directors of the Company, seeking unspecified damages. The derivative litigation is now consolidated in the U.S. District Court for the District of Delaware. Defendants filed a motion to dismiss the consolidated complaint, which remains pending. The Company is unable to predict the final outcome of this proceeding with any reasonable degree of certainty.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

**Note 21. Subsequent Event**

On January 31, 2025, the Company completed the acquisition of Vandamme Hugaria Kft, a 700 metric ton/day non-genetically modified crush and extraction facility based in Hungary, for an aggregate consideration of \$123 million, subject to working capital adjustments.

## Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Archer-Daniels-Midland Company

### Opinion on the Financial Statements

We have audited the accompanying Consolidated Balance Sheets of Archer-Daniels-Midland Company (the Company) as of December 31, 2024 and 2023, the related Consolidated Statements of Earnings, Comprehensive Income (Loss), Shareholders' Equity and Cash Flows for each of the three years in the period ended December 31, 2024, and the related notes (collectively referred to as the "Consolidated Financial Statements"). In our opinion, the Consolidated Financial Statements present fairly, in all material respects, the financial position of the Company at December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework), and our report dated February 20, 2025 expressed an adverse opinion thereon.

### Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

### Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the Consolidated Financial Statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

***Market or Fair Values of Certain Merchandisable Agricultural Commodity Inventories, Inventory-Related Payables, and Forward Commodity Purchase and Sales Contracts***

Description of the Matter	<p>As explained in Notes 1 and 4 to the Consolidated Financial Statements, certain merchandisable agricultural commodity inventory and inventory-related payables are stated at market or fair value. Forward commodity purchase and sales contracts that qualify as derivative contracts are also stated at market or fair value. The merchandisable agricultural commodity inventory, inventory-related payables, and forward commodity purchase and sales contracts are considered level 2 and 3 fair value instruments. As of December 31, 2024, the market or fair values for certain merchandisable agricultural commodity inventories, inventory-related payables, forward commodity contracts in an asset position, and forward commodity contracts in a liability position were \$6,961 million, \$742 million, \$831 million, and \$760 million, respectively.</p> <p>Auditing the estimated market or fair values for merchandisable agricultural commodity inventories, inventory-related payables, and forward commodity purchase and sale contracts is complex due to the judgment involved in determining market or fair value, specifically related to determining the estimated basis adjustments, which represent the adjustment made to exchange quoted prices to arrive at the market or fair values for certain merchandisable agricultural commodity inventories, inventory-related payables, and forward commodity purchase and sales contracts. The basis adjustments are generally determined using inputs from competitor or broker quotations or market transactions and are impacted by specific local supply and demand characteristics at each facility and the overall market. Factors such as substitute products, weather, fuel costs, contract terms, and futures prices also impact these basis adjustments.</p>
How We Addressed the Matter in Our Audit	<p>We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's determination of the estimated market or fair values for certain merchandisable agricultural commodity inventories, inventory-related payables, and forward commodity purchase and sale contracts. Our tests included controls over the estimation process supporting the basis adjustments.</p> <p>To test the estimated market or fair values of certain merchandisable agricultural commodity inventories, inventory-related payables, and forward commodity purchase and sale contracts, our audit procedures included, among others, evaluating (i) the Company's selection of the principal market, (ii) the inputs for the basis adjustments, and (iii) the completeness and accuracy of the underlying data supporting the basis adjustments. For example, we evaluated management's methodology for determining the basis adjustment including assessing the principal market identified and sources utilized by management to support the basis adjustment. Specifically, we compared the basis adjustments used by management to competitor and broker quotations, trade publications, and/or recently executed transactions. Further, we investigated, to the extent necessary, basis adjustments that were inconsistent with third party available information. Finally, we evaluated the adequacy of the Company's financial statement disclosures related to the estimated market or fair values of certain merchandisable agricultural inventories, inventory-related payables, and forward commodity purchase and sale contracts.</p>

***Animal Nutrition Goodwill Impairment Evaluation***

Description of the Matter	<p>At December 31, 2024, the Company's total goodwill was \$4.5 billion of which \$0.9 billion was assigned to the Animal Nutrition reporting unit. Goodwill is assigned to the Company's reporting units as of the acquisition date. As discussed in Note 1 and Note 9 of the Consolidated Financial Statements, goodwill is tested at the reporting unit level for impairment at least annually on October 1, or when events or circumstances occur that would more likely than not reduce the fair value of a reporting unit below its carrying amount. The Company uses an income and market approach in its quantitative impairment tests and determined the fair value of the Animal Nutrition reporting unit exceeded its carrying value by 7% at the assessment date.</p> <p>Auditing the Company's Animal Nutrition goodwill impairment charge was complex and highly judgmental due to the significant estimation required in determining the fair value of the reporting unit. In particular, the fair value estimate using a weighted income and market approach was sensitive to significant assumptions such as revenue growth rates, projected EBITDA margins, and the discount rate. These significant assumptions are forward-looking and could be affected by future economic and market conditions and the performance of the Animal Nutrition reporting unit.</p>
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How We Addressed the  
Matter in Our Audit

To test the estimated fair value used in the Company's Animal Nutrition reporting unit goodwill impairment charge, we performed audit procedures that included, among others, assessing the methodologies used to determine the fair value of the reporting unit and testing the significant assumptions discussed above and the underlying data used by the Company in its analysis. As it pertains to revenue growth rates and projected EBITDA margins, we compared the significant assumptions used by management to historical results and current industry and economic trends, as applicable. We assessed the historical accuracy of management's estimates. In addition, we involved our valuation specialists to assist with our evaluation of the methodology used by the Company to determine the fair value of reporting unit and testing of the significant assumptions used by management, including the discount rate. Specifically, we evaluated the components of the discount rate used by the Company with the involvement of our valuation specialists.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 1930.

Saint Louis, Missouri  
February 20, 2025

## Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Archer-Daniels-Midland Company

### Opinion on Internal Control over Financial Reporting

We have audited Archer-Daniels-Midland Company's internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, because of the effect of the material weakness described below on the achievement of the objectives of the control criteria, Archer-Daniels-Midland Company (the Company) has not maintained effective internal control over financial reporting as of December 31, 2024, based on the COSO criteria.

A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis. The following material weakness has been identified and included in management's assessment. Management has identified a material weakness related to the Company's accounting practices and procedures for segment disclosures. Appropriate controls were not in place for the reporting of intersegment sales and for the application of disclosure requirements within ASC 280, *Segment Reporting*. The absence of adequate controls with respect to the reporting of intersegment sales impacted the completeness and accuracy of the Company's segment disclosures and review controls over key inputs and assumptions utilized by the Company when performing the goodwill and long-lived asset impairment tests.

As indicated in the accompanying Management's Report on Internal Control over Financial Reporting, management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal controls of Revela Foods, LLC (Revela), Fuerst Day Lawson Ltd. (FDL), PT Trouw Nutrition Indonesia (PT) and Totally Natural Solutions Ltd. (TNS), which are included in the 2024 consolidated financial statements of the Company and constituted 1.0% of total assets, after excluding goodwill and intangibles assets recorded, as of December 31, 2024, and 0.4% and 1.1% of revenues and net earnings attributable to controlling interests, respectively, for the year then ended. Our audit of internal control over financial reporting of the Company also did not include an evaluation of the internal control over financial reporting of Revela, FDL, PT, and TNS.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Consolidated Balance Sheets of the Company as of December 31, 2024 and 2023, the related Consolidated Statements of Earnings, Comprehensive Income (Loss), Shareholders' Equity and Cash Flows for each of the three years in the period ended December 31, 2024, and the related notes. This material weakness was considered in determining the nature, timing and extent of audit tests applied in our audit of the 2024 Consolidated Financial Statements, and this report does not affect our report dated February 20, 2025, which expressed an unqualified opinion thereon.

### Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

## **Definition and Limitations of Internal Control Over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP

Saint Louis, Missouri  
February 20, 2025

**ARCHER-DANIELS-MIDLAND COMPANY**  
**PART II**

**Item 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE**

None.

**Item 9A. CONTROLS AND PROCEDURES**

***Evaluation of Disclosure Controls and Procedures***

An evaluation was performed under the supervision and with the participation of the Company's management, including the Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures, as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 (the "Exchange Act"), as of December 31, 2024. Based on that evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were not effective as of December 31, 2024, due to the material weakness described below.

***Management's Report on Internal Control Over Financial Reporting***

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f). The Company's internal control system is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with generally accepted accounting principles.

Management's assessment of the effectiveness of the Company's internal control over financial reporting did not include the internal controls of Revela Foods, LLC ("Revela"), Fuerst Day Lawson Ltd. ("FDL"), PT Trouw Nutrition Indonesia ("PT") and Totally Natural Solutions Ltd. ("TNS"), which were acquired in the year ended December 31, 2024. In accordance with the SEC guidance regarding the reporting of internal control over financial reporting in connection with an acquisition, management may omit an assessment of an acquired business' internal control over financial reporting from management's assessment of internal control over financial reporting for a period not to exceed one year from the date of acquisition. Revela, FDL, PT and TNS are included in the Company's Consolidated Financial Statements and constituted 1.0% of total assets, after excluding goodwill and intangibles assets recorded, as of December 31, 2024, and 0.4% and 1.1% of revenues and net earnings attributable to controlling interests, respectively, for the year ended December 31, 2024.

Under the supervision and with the participation of management, including the Company's Chief Executive Officer and Chief Financial Officer, the Company's management assessed the design and operating effectiveness of the Company's internal control over financial reporting as of December 31, 2024, based on the framework set forth in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework). Based on this assessment, management concluded that the Company's internal control over financial reporting was not effective as of December 31, 2024, due to the material weakness described below.

A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of a company's annual or interim financial statements will not be prevented or detected on a timely basis. Because the control deficiency described below could have resulted in a material misstatement of its annual or interim financial statements, the Company determined that this deficiency constitutes a material weakness.

During the fourth quarter of 2023, in connection with the Investigation, the Company identified a material weakness in its internal control over financial reporting related to the Company's accounting practices and procedures for segment disclosures. The material weakness resulted from inadequate controls that allowed for certain intersegment sales to be reported at amounts that were not in accordance with ASC 606, *Revenue from Contracts with Customers*. Specifically, the Company did not have adequate controls in place around measurement of certain intersegment sales between the Company's reporting segments. In addition, appropriate controls were not in place for the reporting of intersegment sales and for the application of disclosure requirements within ASC 280, *Segment Reporting*. The absence of adequate controls with respect to the reporting of intersegment sales impacted the completeness and accuracy of the Company's segment disclosures and review controls over projected financial information utilized in goodwill and other long-lived asset impairment tests.

**ARCHER-DANIELS-MIDLAND COMPANY**  
**PART II**

Notwithstanding such material weakness in internal control over financial reporting, the Company's Chief Executive Officer and Chief Financial Officer have concluded that the Company's Consolidated Financial Statements included in this Annual Report on Form 10-K present fairly, in all material respects, the Company's financial position, results of operations, and cash flows for the periods presented in conformity with GAAP.

Ernst & Young LLP, an independent registered public accounting firm, has issued an attestation report on the Company's internal control over financial reporting as of December 31, 2024. That report is included herein and is incorporated in this Item 9A by reference.

***Remediation Plan***

The Company continues to implement enhancements to its internal controls to remediate the identified material weakness in its internal control over financial reporting related to the Company's accounting practices and procedures for intersegment sales and to enhance the reliability of its financial statements with respect to the pricing and reporting of such sales. Specifically, the Company has (i) enhanced the Company's accounting policies with respect to the measurement of intersegment sales and (ii) improved its documentation of the Company's pricing guidelines for intersegment sales. In addition, the design and documentation of the execution of pricing and measurement controls for segment disclosure purposes and projected financial information used in impairment analyses have been enhanced, and testing of these controls will continue as part of the regular internal control over financial reporting process. Further, training for relevant personnel on the measurement of intersegment sales and application of relevant accounting guidance to intersegment sales and segment disclosures has been provided and remains ongoing.

While the Company believes that these efforts have improved its internal control over financial reporting, the Company will not be able to conclude whether the steps the Company has taken will remediate the material weakness in internal control over financial reporting until a sustained period of time has passed to allow management to test the design and operational effectiveness of the new and enhanced controls.

***Changes in Internal Control Over Financial Reporting***

The Company is undertaking upgrades to its IT platforms and, in particular, certain of its enterprise resource planning (ERP) systems on a worldwide basis, which is expected to occur in phases over the next several years. The Company did not have any further deployments of updated ERP systems during the year ended December 31, 2024.

Except for the material weakness described above and the related implementation of remediation measures, there have been no changes in internal control over financial reporting during the year ended December 31, 2024 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

During the year ended December 31, 2024, the Company completed the acquisitions of Revela, FDL, PT, and TNS. As a result of the acquisitions, the Company is in the process of reviewing the internal control structures of these businesses and, if necessary, will make appropriate changes as the Company incorporates its controls and procedures into the acquired businesses.

**Item 9B. OTHER INFORMATION**

None of the Company's directors or officers (as defined in Rule 16a-1(f) of the Exchange Act) adopted, modified or terminated any contract, instruction, or written plan for the purchase or sale of ADM's securities that was intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) of the Exchange Act or any non-Rule 10b5-1 trading arrangement (as defined in Item 408(c) of Regulation S-K) during the quarter ended December 31, 2024.

**Item 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS**

Not applicable.

**ARCHER-DANIELS-MIDLAND COMPANY  
PART III**

**Item 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE**

Certain information with respect to executive officers of the Company appears in Part I. Item 1. Business under the heading "Information about Our Executive Officers."

The other information required by this Item is set forth in "Proposal No. 1 - Election of Directors for a One-Year Term," "Code of Conduct," "Information Concerning Committees and Meetings – Audit Committee," "Report of the Audit Committee," "Delinquent Section 16(a) Reports", and "Insider Trading Policy" of the definitive proxy statement for the Company's annual meeting of stockholders to be filed on or before April 30, 2025, and is incorporated herein by reference.

**Item 11. EXECUTIVE COMPENSATION**

The information required by this Item is set forth in "Compensation Discussion and Analysis," "Executive Compensation," "Compensation and Succession Committee Report," "Compensation and Succession Committee Interlocks and Insider Participation," and "Director Compensation" of the definitive proxy statement for the Company's annual meeting of stockholders to be filed on or before April 30, 2025 and is incorporated herein by reference.

**Item 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS**

The information required by this Item is set forth in "Principal Holders of Voting Securities," "Proposal No. 1 - Election of Directors for a One-Year Term," "Executive Officer Stock Ownership," and "Equity Compensation Plan Information at December 31, 2024" of the definitive proxy statement for the Company's annual meeting of stockholders to be filed on or before April 30, 2025 and is incorporated herein by reference.

**Item 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE**

The information required by this Item is set forth in "Certain Relationships and Related Transactions," "Review and Approval of Certain Relationships and Related Transactions," and "Independence of Directors" of the definitive proxy statement for the Company's annual meeting of stockholders to be filed on or before April 30, 2025 and is incorporated herein by reference.

**Item 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES**

The information required by this Item is set forth in "Fees Paid to Independent Auditors" and "Audit Committee Pre-Approval Policies" of the definitive proxy statement for the Company's annual meeting of stockholders to be filed on or before April 30, 2025 and is incorporated herein by reference.

**ARCHER-DANIELS-MIDLAND COMPANY  
PART IV**

**Item 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES**

- (a)(1) See Part II. Item 8. Financial Statements and Supplementary Data for a list of financial statements.
- (a)(2) All schedules have been omitted because they are not required, not applicable, or the required information is otherwise included.
- (a)(3) List of exhibits

<u>Exhibit No.</u>	<u>Description</u>	<u>SEC Document Reference</u>
<a href="#">(3.1)</a>	Composite Certificate of Incorporation, as amended.	Incorporated by reference to Exhibit 3(i) to the Company's Quarterly Report on Form 10-Q filed on November 13, 2001.
<a href="#">(3.2)</a>	Bylaws, as amended through November 2, 2022.	Incorporated by reference to Exhibit 3(ii) to the Company's Annual Report on Form 10-K filed on February 14, 2023.
4	Instruments defining the rights of security holders, including:	
<a href="#">(4.1)</a>	Description of Securities of Registrant	Filed herewith.
<a href="#">(4.2.1)</a>	Indenture, dated as of June 1, 1986, by and between the Company and The Bank of New York Mellon (successor to JPMorgan Chase, The Chase Manhattan Bank, Chemical Bank, and Manufacturers Hanover Trust Company), as Trustee, as amended and supplemented by Supplemental Indenture, dated as of August 1, 1989, by and between the Company and The Bank of New York Mellon (successor to JPMorgan Chase, The Chase Manhattan Bank, Chemical Bank and Manufacturers Hanover Trust Company), as Trustee, relating to:	Indenture (Exhibit (4.2.1)) incorporated by reference to Exhibit 4(a) to the Company's Registration Statement on Form S-3 filed on June 30, 1986 (File No. 03-306721).
<a href="#">(4.2.2)</a>	the \$350,000,000 – 7 1/2% Debentures due March 15, 2027, the \$200,000,000 – 6 3/4% Debentures due December 15, 2027, the \$300,000,000 – 6 5/8% Debentures due May 1, 2029, the \$400,000,000 – 7% Debentures due February 1, 2031, the \$500,000,000 – 5.935% Debentures due October 1, 2032, the \$600,000,000 – 5.375% Debentures due September 15, 2035, and the \$250,000,000 – 6.95% Debentures due December 15, 2097.	Supplemental Indenture (Exhibit (4.2.2)) incorporated by reference to Exhibit 4(c) to Post Effective Amendment No. 3 to the Company's Registration Statement on Form S-3 filed on June 30, 1986 (File No. 03-306721).
<a href="#">(4.3.1)</a>	Indenture, dated as of September 20, 2006, by and between the Company and The Bank of New York Mellon, as successor to JPMorgan Chase Bank, N.A., as Trustee, as amended and supplemented by First Supplemental Indenture, dated as of June 3, 2008, by and between the Company and The Bank of New York Mellon (formerly known as The Bank of New York), Second Supplemental Indenture, dated as of November 29, 2010, by and between the Company and The Bank of New York Mellon, and Third Supplemental Indenture, dated as of April 4, 2011, between the Company and The Bank of New York Mellon, relating to:	Indenture (Exhibit (4.3.1)) incorporated by reference to Exhibit 4 to the Company's Registration Statement on Form S-3 filed on September 22, 2006.
<a href="#">(4.3.2)</a>		First Supplemental Indenture (Exhibit (4.3.2)) incorporated by reference to Exhibit 4.6 to the Company's Current Report on Form 8-K filed on June 3, 2008.
<a href="#">(4.3.3)</a>		Second Supplemental Indenture (Exhibit (4.3.3)) incorporated by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K filed on November 30, 2010.
<a href="#">(4.3.4)</a>	the \$500,000,000 – 6.45% Debentures due January 15, 2038, the \$1,000,000,000 – 5.765% Debentures due March 1, 2041, and the \$527,688,000 – 4.535% Debentures due March 26, 2042.	Third Supplemental Indenture (Exhibit (4.3.4)) incorporated by reference to Exhibit 4.4 to the Company's Current Report on Form 8-K filed on April 8, 2011.

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<a href="#">(4.4)</a>	<p>Indenture, dated as of October 16, 2012, by and between the Company and The Bank of New York Mellon, as Trustee, relating to:</p> <p>the \$570,425,000 – 4.016% Debentures due April 16, 2043, the €600,000,000 – 1.750% Notes due June 23, 2023, the \$1,000,000,000 – 2.500% Notes due August 11, 2026, the \$500,000,000 – 3.750% Notes due September 15, 2047, the €650,000,000 – 1.00% Notes due September 12, 2025, the \$600,000,000 – 4.500% Notes due March 15, 2049, the \$1,000,000,000 – 3.250% Notes due March 27, 2030, the \$750,000,000 – 3.250% Notes due September 15, 2051, the \$750,000,000 – 2.900% Notes due March 1, 2032, and the \$500,000,000 – 4.500% Notes due August 15, 2033</p>	Incorporated by reference to Exhibit 4.1 to the Company’s Current Report on Form 8-K filed on October 17, 2012.
<a href="#">(4.5)</a>	<p>Indenture, dated as of July 26, 2023, by and between the Company and Deutsche Bank Trust Company Americas, as Trustee.</p>	Incorporated by reference to Exhibit 4.3 to the Company’s Registration Statement on Form S-3 filed on July 26, 2023.
(4.6)	<p>Copies of constituent instruments defining rights of holders of long-term debt of the Company and its Subsidiaries, other than the indentures specified herein, are not filed herewith, pursuant to Instruction (b)(4)(iii)(A) to Item 601 of Regulation S-K, because the total amount of securities authorized under any such instrument does not exceed 10% of the total assets of the Company and Subsidiaries on a consolidated basis. The Company hereby agrees that it will, upon request by the SEC, furnish to the SEC a copy of each such instrument.</p>	
(10)	<p>Copies of the Company’s equity compensation plans, deferred compensation plans and agreements with executive officers are incorporated herein by reference pursuant to Instruction (b)(10)(iii)(A) to Item 601 of Regulation S-K, each of which is a management contract or compensation plan or arrangement required to be filed as an exhibit pursuant to Item 15(b) of Form 10-K, as follows:</p>	
<a href="#">(10.1)</a>	<p>The Archer-Daniels-Midland Company Deferred Compensation Plan for Selected Management Employees I, as amended.</p>	Incorporated by reference to Exhibit 10(iii) to the Company’s Annual Report on Form 10-K for the year ended June 30, 2010.
<a href="#">(10.2)</a>	<p>The Archer-Daniels-Midland Company Deferred Compensation Plan for Selected Management Employees II, as amended and restated.</p>	Incorporated by reference to Exhibit 10(ii) to the Company’s Annual Report on Form 10-K for the year ended December 31, 2013.
<a href="#">(10.3)</a>	<p>The Archer-Daniels-Midland Company Supplemental Retirement Plan, as amended and restated.</p>	Incorporated by reference to Exhibit 10(vi) to the Company’s Annual Report on Form 10-K for the year ended June 30, 2010.
<a href="#">(10.4)</a>	<p>Second Amendment to ADM Supplemental Retirement Plan.</p>	Incorporated by reference to Exhibit 10.1 to the Company’s Quarterly Report on Form 10-Q for the quarter ended December 31, 2010.
<a href="#">(10.5)</a>	<p>The Archer-Daniels-Midland Company Amended and Restated Stock Unit Plan for Nonemployee Directors, as amended.</p>	Incorporated by reference to Exhibit 10(v) to the Company’s Annual Report on Form 10-K for the year ended December 31, 2016.
<a href="#">(10.6)</a>	<p>The Archer-Daniels-Midland Company 2009 Incentive Compensation Plan.</p>	Incorporated by reference to Exhibit A to the Company’s Definitive Proxy Statement filed on September 25, 2009.
<a href="#">(10.7)</a>	<p>Form of Stock Option Agreement for U.S. Employees under the Company’s 2009 Incentive Compensation Plan.</p>	Incorporated by reference to Exhibit 10(i) to the Company’s Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.

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<a href="#">(10.8)</a>	Form of Restricted Stock Unit Award Agreement for U.S. Employees under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10(ii) to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.
<a href="#">(10.9)</a>	Form of Stock Option Agreement for Named Executive Officers under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10(iii) to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.
<a href="#">(10.10)</a>	Form of Restricted Stock Unit Award Agreement for Named Executive Officers under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10(iv) to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.
<a href="#">(10.11)</a>	Form of Stock Option Agreement for International Employees under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10(v) to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.
<a href="#">(10.12)</a>	Form of Restricted Stock Unit Award Agreement for International Employees under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10(vi) to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.
<a href="#">(10.13)</a>	Form of Performance Share Unit Award Agreement under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10(vii) to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013.
<a href="#">(10.14)</a>	Form of Performance Share Unit Award Agreement under the Company's 2009 Incentive Compensation Plan for grant to J. Luciano.	Incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 25, 2011.
<a href="#">(10.15)</a>	Form of Nonqualified Stock Option Award Agreement for Executive Officers under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2016.
<a href="#">(10.16)</a>	Form of Nonqualified Stock Option Award Agreement for U.S. Employees under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2016.
<a href="#">(10.17)</a>	Form of Restricted Stock Unit Award Agreement for Executive Officers under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2016.
<a href="#">(10.18)</a>	Form of Restricted Stock Unit Award Agreement for U.S. Employees under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2016.
<a href="#">(10.19)</a>	Form of Restricted Stock Unit Award Agreement under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2017.
<a href="#">(10.20)</a>	Form of Performance Share Unit Award Agreement under the Company's 2009 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2017.
<a href="#">(10.21)</a>	ADM Employee Stock Purchase Plan.	Incorporated by reference to Exhibit 4.3 to the Company's Registration Statement on Form S-8 filed on May 15, 2018.
<a href="#">(10.22)</a>	Archer-Daniels-Midland Company 2020 Incentive Compensation Plan.	Incorporated by reference to Annex B to the Company's Definitive Proxy Statement filed on March 25, 2020.

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<a href="#">(10.23)</a>	Form of Performance Share Unit Award Agreement under the Company's 2020 Incentive Plan.	Incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020.
<a href="#">(10.24)</a>	Form of Restricted Stock Unit Award Agreement under the Company's 2020 Incentive Plan.	Incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2020.
<a href="#">(10.25)</a>	Form of Performance Share Unit Award Agreement under the Company's 2020 Incentive Plan.	Incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2022.
<a href="#">(10.26)</a>	Form of Restricted Stock Unit Award Agreement under the Company's 2020 Incentive Plan.	Incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2022.
<a href="#">(10.27)</a>	Form of Performance Share Unit Award Agreement under the Company's 2020 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023.
<a href="#">(10.28)</a>	Form of Restricted Stock Unit Award Agreement under the Company's 2020 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023.
<a href="#">(10.29)</a>	Form of Performance Share Unit Award Agreement under the Company's 2020 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2024.
<a href="#">(10.30)</a>	Form of Restricted Stock Unit Award Agreement under the Company's 2020 Incentive Compensation Plan.	Incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2024.
<a href="#">(10.31)</a>	Transition Agreement, dated as of April 19, 2024, by and between the Company and Vikram Luthar.	Incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 22, 2024.
<a href="#">(10.32)</a>	Offer Letter, by and between the Company and Monish Patolawala.	Incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 10, 2024.
<a href="#">(19)</a>	Insider Trading Policy.	Filed herewith.
<a href="#">(21)</a>	Subsidiaries of the Company.	Filed herewith.
<a href="#">(23)</a>	Consent of Independent Registered Public Accounting Firm.	Filed herewith.
<a href="#">(24)</a>	Powers of Attorney.	Filed herewith.
<a href="#">(31.1)</a>	Certification of Principal Executive Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended.	Filed herewith.
<a href="#">(31.2)</a>	Certification of Principal Financial Officer pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act of 1934, as amended.	Filed herewith.
<a href="#">(32.1)</a>	Certification of Principal Executive Officer pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	Furnished herewith.
<a href="#">(32.2)</a>	Certification of Principal Financial Officer pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	Furnished herewith.
<a href="#">(97)</a>	Policy Relating to Recovery of Erroneously Awarded Compensation	Incorporated by reference to Exhibit 97 to the Company's Annual Report on Form 10-K filed on March 12, 2024.

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(101)	Interactive Data File.	Filed herewith.
(104)	Cover Page Interactive Data File.	Formatted as Inline XBRL and incorporated by reference to Exhibit 101.

**Item 16. Form 10-K Summary**

Not Applicable.

## SIGNATURES

Pursuant to the requirements of Section 13 of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 20, 2025

### ARCHER-DANIELS-MIDLAND COMPANY

By: /s/ M. Patolawala  
M. Patolawala,  
Chief Financial Officer  
(Principal Financial Officer and Duly Authorized Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below on February 20, 2025, by the following persons on behalf of the Registrant and in the capacities indicated.

/s/ J. R. Luciano  
J. R. Luciano,  
Chair of the Board, Chief Executive Officer,  
President, and Director  
(Principal Executive Officer)

/s/ M. Patolawala  
M. Patolawala,  
Chief Financial Officer  
(Principal Financial Officer)

/s/ M. Strader Fruit  
M. Strader Fruit,  
Vice President, Corporate Controller  
(Principal Accounting Officer)

/s/ M. S. Burke\*  
M. S. Burke,  
Director

/s/ T. Colbert\*  
T. Colbert,  
Director

/s/ J. C. Collins, Jr.\*  
J. C. Collins, Jr.,  
Director

/s/ T. K. Crews\*  
T. K. Crews,  
Director

/s/ E. de Brabander\*  
E. de Brabander,  
Director

/s/ S. F. Harrison\*  
S. F. Harrison,  
Director

/s/ D. R. McAtee II\*  
D. R. McAtee II,  
Director

/s/ P. J. Moore\*  
P. J. Moore,  
Director

/s/ D. A. Sandler\*  
D. A. Sandler,  
Director

/s/ L. Z. Schlitz\*  
L. Z. Schlitz,  
Director

/s/ K. R. Westbrook\*  
K. R. Westbrook,  
Director

\*Regina B. Jones, Senior Vice President, General Counsel, and Secretary, by signing her name hereto, does hereby sign this report on behalf of each of the above named directors of the Registrant, pursuant to the powers of attorney duly executed by such individual, copies of which are being filed with this report as exhibits.

By: /s/ R. B. Jones  
R. B. Jones,  
Attorney-in-Fact

**DESCRIPTION OF THE REGISTRANT'S SECURITIES  
REGISTERED PURSUANT TO SECTION 12 OF THE  
SECURITIES EXCHANGE ACT OF 1934**

Archer-Daniels-Midland Company (the "Company") has two classes of securities registered under Section 12(b) of the Securities Exchange Act of 1934 and listed on The New York Stock Exchange: (i) common stock, no par value, and (ii) 1.000% Notes due 2025.

**DESCRIPTION OF CAPITAL STOCK**

The summary of the general terms and provisions of the capital stock of the Company set forth below does not purport to be complete and is subject to and qualified by reference to the Company's Certificate of Incorporation, as amended (the "Certificate"), and the Bylaws, as amended (the "Bylaws," and together with the Certificate, the "Charter Documents"), each of which is incorporated herein by reference and attached as an exhibit to the Company's most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission. For additional information, please read the Company's Charter Documents and the applicable provisions of the Delaware General Corporation Law (the "DGCL"). Under our Certificate, we are authorized to issue up to 1,000,000,000 shares of common stock without par value and 500,000 shares of preferred stock without par value.

***Common Stock***

**Voting Rights**

Each holder of our common stock is entitled to one vote per share on all matters to be voted upon by the stockholders.

**Dividends**

Subject to preferences that may be applicable to any outstanding preferred stock, the holders of our common stock are entitled to receive ratably such dividends, if any, as may be declared from time to time by the board of directors out of funds legally available for that purpose.

**Rights Upon Liquidation**

In the event of our liquidation, dissolution or winding up, the holders of our common stock are entitled to share ratably in all assets remaining after payment of liabilities, subject to prior distribution rights of preferred stock, if any, then outstanding.

**Preemptive or Conversion Rights**

The holders of our common stock have no preemptive or conversion rights or other subscription rights. There are no redemption or sinking fund provisions applicable to the common stock.

**Preferred Stock**

The board of directors has the authority, without action by the stockholders, to designate and issue preferred stock in one or more series and to designate certain rights, preferences and privileges of each series, including whether and on what terms the preferred stock may be convertible, which may be greater than the rights of the common stock. It is not possible to state the actual effect of the issuance of any shares of preferred stock upon the rights of holders of the common stock until the board of directors determines the specific rights of the holders of such preferred stock. However, the effects might include, among other things:

- restricting dividends on the common stock;
  - diluting the voting power of the common stock;
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- impairing the liquidation rights of the common stock; or
- delaying or preventing a change in control of us without further action by the stockholders.

No shares of preferred stock are outstanding, and we have no present plans to issue any shares of preferred stock.

#### **Anti-Takeover Effects of Our Certificate and Bylaws and Delaware Law**

Some provisions of Delaware law and our certificate of incorporation and bylaws could make the following more difficult:

- acquisition of us by means of a tender offer;
- acquisition of us by means of a proxy contest or otherwise; or
- removal of our incumbent officers and directors.

These provisions, summarized below, are expected to discourage coercive takeover practices and inadequate takeover bids. These provisions are also designed to encourage persons seeking to acquire control of us to first negotiate with our board. We believe that these provisions give our board the flexibility to exercise its fiduciary duties in a manner consistent with the interests of our stockholders.

- *REQUIREMENTS FOR ADVANCE NOTIFICATION OF STOCKHOLDER NOMINATIONS AND PROPOSALS.* Our bylaws establish advance notice procedures with respect to stockholder proposals and the nomination of candidates for election as directors, other than nominations made by or at the direction of the board of directors or a committee of the board of directors.
  - *DELAWARE LAW.* We are subject to Section 203 of the Delaware General Corporation Law. In general, Section 203 prohibits a publicly held Delaware corporation from engaging in a “business combination” with an “interested stockholder” for a period of three years following the date the person became an interested stockholder, unless the “business combination” or the transaction in which the person became an interested stockholder is approved in a prescribed manner. Generally, a “business combination” includes a merger, asset or stock sale, or other transaction resulting in a financial benefit to the interested stockholder. Generally, an “interested stockholder” is a person (i) who, together with affiliates and associates, owns 15% or more of a corporation’s voting stock or (ii) who is an affiliate of the corporation and did, together with affiliates and associates, own 15% or more of the corporation’s voting stock within three years prior to the determination of interested stockholder status. The existence of this provision may have an anti-takeover effect with respect to transactions not approved in advance by the board of directors, including discouraging attempts that might result in a premium over the market price for the shares of common stock held by stockholders.
  - *CERTAIN REQUIREMENTS FOR STOCKHOLDER ACTION BY WRITTEN CONSENT OR MEETINGS.* Our certificate of incorporation provides that certain procedures, including notifying the board of directors and awaiting a record date, must be followed for stockholders to act by written consent without a meeting. Our bylaws provide that stockholders owning not less than 10% of our outstanding shares may call special meetings of stockholders, but certain requirements apply both to how the 10% share ownership is measured and to the mechanics of calling a meeting.
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- *NO CUMULATIVE VOTING.* Our certificate of incorporation and bylaws do not provide for cumulative voting in the election of directors.
- *UNDESIGNATED PREFERRED STOCK.* The authorization of undesignated preferred stock makes it possible for the board of directors to issue preferred stock with voting or other rights or preferences that could impede the success of any attempt to change control of us. These and other provisions may have the effect of deferring hostile takeovers or delaying changes in control or management of us

#### **Transfer Agent and Registrar**

The transfer agent and registrar for our common stock is Hickory Point Bank & Trust, fsb.

#### **Listing**

The Company's common stock is listed on The New York Stock Exchange under the trading symbol "ADM."

### **DESCRIPTION OF DEBT SECURITIES**

The following description of the Company's 1.000% Notes due 2025 (the "Notes") is a summary and does not purport to be complete. This description is qualified in its entirety by reference to Indenture, dated as of October 16, 2012, by and between the Company and The Bank of New York Mellon, as Trustee (the "Indenture"). References in this section to the "Company," "us," "we" and "our" are solely to Archer-Daniels-Midland Company and not to any of its subsidiaries, unless the context requires otherwise.

The Notes were issued under the Indenture, which provides that debt securities may be issued under the Indenture from time to time in one or more series. The Indenture and the Notes are governed by, and construed in accordance with, the laws of the State of New York. The Notes will initially be limited to €650,000,000 aggregate principal amount, however, the Indenture does not limit the amount of debt securities that we may issue under that Indenture. We may, without the consent of the holders of the debt securities of any series, issue additional debt securities ranking equally with, and otherwise similar in all respects to, the debt securities of the series (except for the issue date and, in some cases, the public offering price, the initial interest accrual date, and the initial interest payment date) so that those additional debt securities will be consolidated and form a single series with the debt securities of the series previously offered and sold.

#### ***The 2025 Notes***

We issued €650,000,000 aggregate principal amount of the Notes on September 5, 2018. The maturity date of the Notes is September 12, 2025, and interest at a rate of 1.000% per annum is paid annually in arrears on September 12 of each year, beginning on September 12, 2019, and on the maturity date. As of December 31, 2023, €650,000,000 aggregate principal amount of the Notes was outstanding.

#### **Ranking**

The Notes are our senior unsecured obligations and rank equally in right of payment with all of our other senior unsecured obligations from time to time outstanding. The Notes are not secured by any of our assets. Any future claims of secured lenders with respect to assets securing their loans will be prior to any claim of the holders of the Notes with respect to those assets. The Notes will be effectively subordinated to all liabilities of our subsidiaries, including trade payables. Since we conduct many of our operations through our subsidiaries, our right to participate in any distribution of the assets of a subsidiary when it winds up its business is subject to the prior claims of the creditors of the subsidiary.

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## Payment on the Notes

All payments of principal of, and premium, if any, and interest on, the Notes, and additional amounts, if any, including any payments made upon any applicable redemption of the Notes will be made in euro. If euro is unavailable to us due to the imposition of exchange controls or other circumstances beyond our control or the euro is no longer used by the member states of the European Monetary Union that have adopted the euro as their currency or for the settlement of transactions by public institutions within the international banking community, then all payments in respect of the Notes will be made in U.S. dollars until the euro is again available to us or so used.

## Payment of Additional Amounts

All payments in respect of the Notes will be made without withholding or deduction for, or on account of, any present or future taxes, duties, assessments or governmental charges of whatever nature, imposed or levied by the United States or any taxing authority thereof or therein, unless such withholding or deduction is required by law.

In the event such withholding or deduction is required by law, we will pay such additional amounts on the Notes as are necessary in order that the net payment of the principal of, and premium, if any, and interest on, the Notes, after such withholding or deduction will not be less than the amount provided in the Notes to be then due and payable. We will not be required, however, to make any payment of additional amounts for or on account of:

1. any tax, assessment or other governmental charge that would not have been imposed but for the holder, or a fiduciary, settlor, beneficiary, member or shareholder of the holder if the holder is an estate, trust, partnership or corporation, or a person holding a power over an estate or trust administered by a fiduciary holder, being considered as: (a) being or having been engaged in a trade or business in the United States or having or having had a permanent establishment in the United States or having or having had a qualified business unit which has the United States dollar as its functional currency; (b) having a current or former connection with the United States (other than a connection arising solely as a result of the ownership of the Notes, the receipt of any payment or the enforcement of any rights thereunder) or being considered as having such relationship, including being or having been a citizen or resident of the United States; (c) being or having been a personal holding company, a passive foreign investment company or a controlled foreign corporation for United States income tax purposes or a foreign personal holding company that has accumulated earnings to avoid United States federal income tax; (d) being or having been a "10-percent shareholder" of the Company as defined in section 871(h)(3) of the Internal Revenue Code of 1986, as amended (the "Code") and the regulations thereunder or any successor provision; or (e) being a bank described in section 881(c)(3)(A) of the Code;
  2. any holder that is not the sole beneficial owner of the Notes, or a portion of the Notes, or that is a fiduciary, partnership or limited liability company, but only to the extent that a beneficiary or settlor with respect to the fiduciary, a beneficial owner or member of the partnership or limited liability company would not have been entitled to the payment of an additional amount had the beneficiary, settlor, beneficial owner or member received directly its beneficial or distributive share of the payment;
  3. any tax, assessment or other governmental charge that would not have been imposed but for the failure of the holder or any other person to comply with certification, identification or information reporting requirements concerning the nationality, residence, identity or connection with the United States of the holder or beneficial owner of the Notes, if compliance is required by statute, by regulation of the United States or any taxing authority therein or by an applicable income tax treaty to which the United States is a party as a precondition to exemption from such tax, assessment or other governmental charge;
  4. any tax, assessment or other governmental charge required to be withheld by any paying agent from any payment of principal or premium, if any, or interest on any Note if that payment can be made without withholding by any other paying agent;
  5. any tax, assessment or other governmental charge that would not have been imposed but for a change in law, regulation, or administrative or judicial interpretation that becomes effective more than 15 days after the payment becomes due or is duly provided for, whichever occurs later;
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6. to any estate, inheritance, gift, sales, excise, transfer, wealth, capital gains or personal property tax or similar tax, assessment or other governmental charge;
7. to any withholding or deduction that is imposed on a payment to an individual and that is required to be made pursuant to any law implementing or complying with, or introduced in order to conform to, any European Council Directive on the taxation of savings;
8. to any tax, assessment or other governmental charge required to be withheld by the London Paying Agent from any payment of principal of, or premium, if any, or interest on such note, if such payment can be made without such withholding by at least one other paying agent;
9. to any tax, assessment or other governmental charge that would not have been imposed but for the presentation by the holder of such note, where presentation is required, for payment on a date more than 30 days after the date on which payment became due and payable or the date on which payment thereof is duly provided for, whichever occurs later;
10. to any withholding or deduction that is imposed on a payment pursuant to Sections 1471 through 1474 of the Code, the Foreign Account Tax Compliance Act, and related treasury regulations and pronouncements, or any successor provisions and any regulations or official law, agreement or interpretations thereof implementing an intergovernmental approach thereto; or
11. in the case of any combination of items listed above.

The Notes are subject in all cases to any tax, fiscal or other law or regulation or administrative or judicial interpretation applicable to the Notes. Except under certain circumstances, we will not be required to make any payment for any tax, duty, assessment or governmental charge of whatever nature imposed by any government or a political subdivision or taxing authority of or in any government or political subdivision.

#### **Redemption for Tax Reasons**

If, as a result of any change in, or amendment to, the laws (or any regulations or rulings promulgated under the laws) of the United States (or any taxing authority thereof or therein), or any change in, or amendments to, an official position regarding the application or interpretation of such laws, regulations or rulings, which change or amendment is announced or becomes effective on or after the date of the prospectus supplement, we become or, based upon a written opinion of independent counsel selected by us, will become obligated to pay additional amounts with respect to the Notes, then we may at any time at our option, having given not less than 30 nor more than 60 days prior notice to holders, redeem, in whole, but not in part, the Notes at a redemption price equal to 100% of the principal amount of the Notes, together with accrued and unpaid interest on the Notes to, but excluding, the date fixed for redemption.

#### **Sinking Fund**

The Notes will not be entitled to any sinking fund.

#### **Optional Redemption**

We may redeem the Notes at our option, either in whole at any time or in part from time to time prior to June 12, 2025 (three months prior to the maturity date of the Notes, the "Par Call Date"), at a redemption price for the Notes to be redeemed on any redemption date equal to the greater of the following amounts:

- 100% of the principal amount of the Notes being redeemed on the redemption date; or
  - the sum of the present values of the remaining scheduled payments of principal and interest that would have been payable if the Notes being redeemed on that redemption date matured on the Par Call Date
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(excluding interest accrued to the redemption date), determined by discounting to the redemption date on an annual basis (ACTUAL/ACTUAL (ICMA)) at the applicable Comparable Government Bond Rate (as defined below), plus 15 basis points;

plus, in each case, accrued and unpaid interest on the Notes being redeemed to, but excluding, the redemption date.

In addition, we may redeem all or part of the Notes at any time or from time to time on and after the Par Call Date, at our option, at a redemption price equal to 100% of the principal amount of the Notes being redeemed, plus accrued and unpaid interest on the Notes being redeemed to, but excluding, the redemption date.

Notwithstanding the foregoing, installments of interest on the Notes that are due and payable on an interest payment date falling on or prior to a redemption date will be payable on the interest payment date to the registered holders as of the close of business on the relevant record date according to the Notes and the Indenture.

“Comparable Government Bond” means, in relation to any Comparable Government Bond Rate calculation, at the discretion of an Independent Investment Banker, a German government bond whose maturity is closest to the maturity of the Notes (assuming, for this purpose, that the Notes matured on the Par Call Date), or if such Independent Investment Banker in its discretion determines that such similar bond is not in issue, such other German government bond as such Independent Investment Banker may, with the advice of the Reference Bond Dealers, determine to be appropriate for determining the Comparable Government Bond Rate.

“Comparable Government Bond Rate” means the price, expressed as a percentage (rounded to three decimal places, with 0.0005 being rounded upwards), at which the gross redemption yield on the Notes to be redeemed, if they were to be purchased at such price on the third business day prior to the date fixed for redemption, would be equal to the gross redemption yield on such business day of the Comparable Government Bond on the basis of the middle market price of the Comparable Government Bond prevailing at 11:00 a.m. (London time) on such business day as determined by the Independent Investment Banker.

“Independent Investment Banker” means one of the Reference Bond Dealers that we appoint as the Independent Investment Banker from time to time.

“Reference Bond Dealer” means each of Barclays Bank PLC, BNP Paribas and MUFG Securities EMEA plc, and their respective successors.

## **Covenants**

The following definitions describe certain covenants contained in the Indenture.

“Attributable Debt” means:

- the balance sheet liability amount in respect of capital leases, plus
- the amount of future minimum operating lease payments, less any amounts required to be paid on account of maintenance and repairs, insurance, taxes, assessments, water rates and similar charges, discounted using the methodology used to calculate the present value of operating lease payments in our most recent Annual Report to Stockholders reflecting that calculation.

The amount of Attributable Debt relating to an operating lease that can be terminated by the lessee with the payment of a penalty will be calculated based on the lesser of:

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- the aggregate amount of lease payments required to be made until the first date the lease can be terminated by the lessee plus the amount of the penalty, or
- the aggregate amount of lease payments required to be made during the remaining term of the lease.

“Consolidated Net Tangible Assets” means the total amount of our assets, minus applicable reserves and other properly deductible items, minus

- all current liabilities, excluding Funded Debt classified as such by reason of being renewable or extendible, and
- all goodwill, trade names, patents, unamortized debt discount and expense, and other similar intangibles to the extent not deducted as reserves and deductible items set forth above, all as set forth on our most recent consolidated balance sheet.

“Funded Debt” means:

- Indebtedness that matures more than 12 months after the time of the computation of the amount thereof or that is extendible or renewable to a time more than 12 months after the time of the computation of the amount thereof;
- all guarantees of any such Indebtedness or of dividends, other than any guarantee in connection with the sale or discount by us or any Restricted Subsidiary of accounts receivable, trade acceptances and other paper arising in the ordinary course of business; and
- all preferred stock of any Subsidiary, taken at the greater of its voluntary or involuntary liquidation price at the time of any calculation hereunder, but exclusive of accrued dividends, if any.

Funded Debt does not, however, include any amount in respect of obligations under leases, or guarantees of obligations, whether or not such obligations or guarantees would be included as liabilities on a balance sheet.

“Indebtedness” means:

- all items of indebtedness or liability, except capital and surplus, that would be included in total liabilities on the liability side of a balance sheet as of the date that indebtedness is being determined; and
- guarantees, endorsements (other than for purposes of collection) and other contingent obligations relating to, or to purchase or otherwise acquire, indebtedness of others, unless the amount is included in the preceding bullet point.

Indebtedness does not, however, include any obligations or guarantees of obligations relating to lease rentals, even if the obligations or guarantees of obligations relating to lease rentals would be included as liabilities on the consolidated balance sheet of us and our Restricted Subsidiaries.

“Principal Domestic Manufacturing Property” means any building, structure or other facility, together with the land on which it is erected and fixtures that are part of such building, located in the United States that is used by us or our Subsidiaries primarily for manufacturing, processing or warehousing, the gross book value of which exceeds 1% of our Consolidated Net Tangible Assets, other than any such building,

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- that is financed by obligations issued by a state, territory or possession of the United States, or any of their political subdivisions, the interest on which is excludable from gross income of the holders pursuant to Section 103(a)(1) of the Internal Revenue Code of 1986, or
- that is not of material importance to the total business conducted by us and our Subsidiaries, taken as a whole.

A “Restricted Subsidiary” is any Subsidiary of ours, but does not include a Subsidiary (i) that does not transact any substantial portion of its business in the United States and does not regularly maintain any substantial portion of its fixed assets in the United States, or (ii) that is engaged primarily in financing our operations or the operations of our Subsidiaries, or both.

“Secured Funded Debt” means Funded Debt which is secured by a mortgage, lien or other similar encumbrance upon any of our assets or those of our Restricted Subsidiaries.

A “Subsidiary” is a corporation or other entity in which we, or one or more of our other Subsidiaries, directly or indirectly, own more than 50% of the outstanding voting equity interests.

“Wholly-owned Restricted Subsidiary” means any Restricted Subsidiary in which we and our other Wholly-owned Restricted Subsidiaries own all of the outstanding Funded Debt and capital stock (other than directors’ qualifying shares).

#### *Restrictions on Secured Funded Debt*

The Indenture limits the amount of Secured Funded Debt that we and our Restricted Subsidiaries may incur or otherwise create, including by guarantee. Neither we nor our Restricted Subsidiaries may incur or otherwise create any new Secured Funded Debt unless immediately after the incurrence or creation:

- the sum of:
  - the aggregate principal amount of all of our outstanding Secured Funded Debt and that of our Restricted Subsidiaries (other than certain categories of Secured Funded Debt discussed below), plus
  - the aggregate amount of our Attributable Debt and that of our Restricted Subsidiaries relating to sale and leaseback transactions,
- does not exceed 15% of our Consolidated Net Tangible Assets.

This limitation does not apply if the outstanding debt securities are secured equally and ratably with or prior to the new Secured Funded Debt.

The following categories of Secured Funded Debt will not be considered in determining whether we are in compliance with the covenant described in the first paragraph under the heading “Restrictions on Secured Funded Debt”:

- Secured Funded Debt of a Restricted Subsidiary owing to us or to one of our Wholly-owned Restricted Subsidiaries;
  - Secured Funded Debt resulting from a mortgage, lien or other similar encumbrance in favor of the U.S. government or any state or any instrumentality thereof to secure certain payments;
  - Secured Funded Debt resulting from a mortgage, lien or other similar encumbrance on property, shares of stock or Indebtedness of any company existing at the time that the company becomes one of our Subsidiaries;
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- Secured Funded Debt resulting from a mortgage, lien or other similar encumbrance on property, shares of stock or Indebtedness which (1) exists at the time that the property, shares of stock or Indebtedness is acquired by us or one of our Restricted Subsidiaries, including acquisitions by merger or consolidation, (2) secures the payment of any part of the purchase price of or construction cost for the property, shares of stock or Indebtedness or (3) secures any Indebtedness incurred prior to, at the time of, or within 120 days after, the acquisition of the property, shares of stock or Indebtedness or the completion of any construction of the property for the purpose of financing all or a part of the purchase price or construction cost of the property, shares of stock or Indebtedness, provided that, in all cases, we continue to comply with the covenant relating to mergers and consolidations discussed under the heading “Restrictions on Mergers and Sales of Assets” below;
- Secured Funded Debt resulting from a mortgage, lien or other similar encumbrance in connection with the issuance of revenue bonds on which the interest is exempt from federal income tax under the Internal Revenue Code; and any extension, renewal or refunding of (1) any Secured Funded Debt permitted under the first paragraph under the heading “Restrictions on Secured Funded Debt” or (2) any Secured Funded Debt outstanding as of the date of the Indenture.

#### *Restrictions on Sale and Leaseback Transactions*

Under the Indenture, neither we nor any Restricted Subsidiary may enter into any sale and leaseback transaction involving a Principal Domestic Manufacturing Property, except a sale by a Restricted Subsidiary to us or another Restricted Subsidiary or a lease not exceeding three years, by the end of which we intend to discontinue use of the property, and except for any transaction with a local or state authority that provides financial or tax benefits, unless:

- the net proceeds of the sale are at least equal to the fair market value of the property; and
- within 120 days of the transfer, or two years if we hold the net proceeds of the sale in cash or cash equivalents, we purchase and retire debt securities and/or repay Funded Debt and/or make expenditures for the expansion, construction or acquisition of a Principal Domestic Manufacturing Property at least equal to the net proceeds of the sale.

In addition, the restriction does not apply if the sum of the aggregate fair market value of the property transferred in a sale and leaseback transaction and all Secured Funded Debt (other than the categories of Secured Funded Debt discussed above as not being included in the consideration of the covenant restricting Secured Funded Debt) does not exceed 15% of our Consolidated Net Tangible Assets.

#### *Restrictions on Mergers and Sales of Assets*

The Indenture generally permits a consolidation or merger between us and another entity. It also permits the sale or transfer by us of all or substantially all of our property and assets. These transactions are permitted so long as:

- the resulting or acquiring entity, if other than us, is organized and existing under the laws of a United States jurisdiction and assumes responsibility for the payment of all amounts due on the debt securities and performance of the covenants in the Indenture;
  - immediately after giving effect to the transaction, no event of default under the Indenture exists;
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- steps have been taken to secure the debt securities equally and ratably with all indebtedness secured by a mortgage, lien or other similar encumbrance if as a result of such transaction, our properties or assets or Restricted Subsidiaries' properties or assets would become subject to such mortgage, lien or other similar encumbrance not permitted pursuant to the provisions discussed above under the heading "Restrictions on Secured Funded Debt" without equally and ratably securing the debt securities; and
- we have delivered to the trustee an officers' certificate and an opinion of counsel, each stating that the transaction and, if a supplemental indenture is required in connection with the transaction, the supplemental indenture comply with the Indenture and that all conditions precedent to the transaction contained in the Indenture have been satisfied. If we consolidate or merge with or into any other entity or sell or lease all or substantially all of our assets according to the terms and conditions of the Indenture, the resulting or acquiring entity will be substituted for us in the Indenture with the same effect as if it had been an original party to the Indenture. As a result, such successor entity may exercise our rights and powers under the Indenture, in our name and, except in the case of a lease, we will be released from all obligations and covenants under the Indenture and under the debt securities and coupons.

Notwithstanding the foregoing provisions, we may transfer all of our property and assets to another corporation if, immediately after giving effect to the transfer, such corporation is our Wholly-owned Restricted Subsidiary and we would be permitted to become liable for an additional amount of Secured Funded Debt.

### **Event of Default**

Each of the following events are defined in the Indenture as an "Event of Default" (whatever the reason for such event of default and whether or not it will be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body) with respect to the debt securities of any series:

- failure to pay interest on any debt security of that series for 30 days after the payment is due;
  - failure to pay the principal of, or any premium on, any debt security of that series when due;
  - failure to deposit any sinking fund payment on debt securities of that series when due;
  - failure to perform any other covenant in the Indenture that applies to debt securities of that series for 90 days after we have received written notice of the failure to perform in the manner specified in the indenture;
  - default in respect of any Indebtedness for money borrowed by us or any consolidated Subsidiary, or under any mortgage, indenture or instrument under which such Indebtedness is issued or secured, including a default with respect to debt securities of any other series, which default results in the acceleration of Indebtedness with an aggregate outstanding principal amount in excess of \$50,000,000, unless the acceleration is rescinded, or such debt is paid or waived within 10 days after we have received written notice of the default in the manner specified in the Indenture;
  - certain events in bankruptcy, insolvency or reorganization; or
  - any other Event of Default that may be specified for the debt securities of that series when that series is created.
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If an Event of Default for any series of debt securities occurs and continues, the trustee or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of the series may declare the entire principal of all the debt securities of that series to be due and payable immediately, except that, if the Event of Default is caused by certain events in bankruptcy, insolvency or reorganization, the entire principal of all of the debt securities of the series will become due and payable immediately without any act on the part of the trustee or holders of the debt securities.

If such a declaration occurs, the holders of a majority of the aggregate principal amount of the outstanding debt securities of that series can, subject to conditions, rescind the declaration. The prospectus supplement relating to a series of debt securities which are original issue discount securities will describe the particular provisions that relate to the acceleration of maturity of a portion of the principal amount of the series when an Event of Default occurs and continues.

### **Modification and Waiver**

Under the Indenture, certain of our rights and obligations and certain of the rights of the holders of the debt securities may be modified or amended with the consent of the holders of a majority of the total principal amount of the outstanding debt securities of all series of debt securities affected by the modification or amendment, acting together as a class. However, the following modifications and amendments will not be effective against any holder without its consent:

- a change in the stated maturity date of any payment of principal or interest;
- a reduction in the principal amount of, or rate of interest on, any debt security or any change in the interest rate or method of calculating the interest rate applicable to any debt security;
- a reduction in the premium payable upon redemption of any debt security;
- a reduction in the amount of principal of an original issue discount debt security due and payable upon acceleration of the maturity of such debt security;
- a change in place of payment where, or the currency in which, any payment on the debt securities is payable;
- an impairment of a holder's right to sue us for the enforcement of payments due on the debt securities; or
- a reduction in the percentage of outstanding debt securities of any series required to consent to a modification or amendment of the Indenture or required to consent to a waiver of compliance with certain provisions of the Indenture or certain defaults under the Indenture.

Under the Indenture, the holders of at least a majority of the total principal amount of the outstanding debt securities of any series of debt securities may waive compliance by us with certain restrictive provisions of the Indenture, on behalf of all holders of all series of debt securities to which such restrictive provision applies.

Under the Indenture, the holders of at least a majority of the total principal amount of the outstanding debt securities may, on behalf of all holders of such series of debt securities, waive any past default under the Indenture, except:

- a default in the payment of the principal of, or any premium or interest on, any debt securities of that series; or
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- a default under any provision of the Indenture which itself cannot be modified or amended without the consent of the holders of each outstanding debt security of that series.

## **Defeasance**

Upon satisfaction of the following conditions, the Company shall be discharged from all of its obligations under the Notes, except for its obligations under certain sections of the Indenture (referred to below as a “Defeasance”):

- The Company shall irrevocably have deposited or caused to be deposited with the Trustee in trust for the holders of the notes (A) money in an amount, or (B) U.S. Government Obligations which through the scheduled payment of principal and interest in respect thereof in accordance with their terms, and with no further reinvestment, will provide, not later than one day before the due date of any payment, lawful money of the United States in an amount, or (C) a combination thereof, sufficient, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge the principal of (and premium, if any) and interest on the Notes at or before the stated maturity date thereof (and to redeem any sinking fund Securities required to be redeemed prior to such payment and discharge) in accordance with the Indenture and the Notes.
  - The Company shall have delivered to the Trustee an opinion of counsel stating that the holders of the Notes will not recognize income, gain or loss for Federal income tax purposes as a result of such deposit or Defeasance and will be subject to Federal income tax on the same amount, in the same manner and at the same times as would have been the case if such deposit or Defeasance had not occurred, which opinion of counsel shall be based upon (and accompanied by a copy of) a ruling of the Internal Revenue Service to the same effect unless there has been a change in applicable Federal income tax law after the original issue date of the Notes such that a ruling is no longer required or a ruling directed to the Trustee received from the Internal Revenue Service to the same effect as the aforementioned opinion of counsel.
  - The Company shall have delivered to the Trustee an officers’ certificate to the effect that the Notes, if then listed on any securities exchange or quoted on an automatic quotation system, will not be delisted or cease to be quoted as a result of such deposit.
  - No Event of Default or event which with notice or lapse of time or both would become an Event of Default with respect to the Notes shall have occurred and be continuing on the date of such deposit.
  - Such deposit or Defeasance shall not result in a violation of, or constitute a default under, any other agreement or instrument to which the Company is a party or by which it is bound.
  - Such Defeasance shall not result in the trust arising from such deposit constituting an investment company as defined in the Investment Company Act of 1940 or such trust shall be qualified under such act or exempt from regulation thereunder.
  - Such Defeasance shall not cause the Trustee to have a conflicting interest under the Trust Indenture Act with respect to any Securities of the Company or any guarantor.
  - The Company shall have delivered to the Trustee (i) an officers’ certificate stating that all conditions precedent provided for relating to such Defeasance or deposit have been complied with, and (ii) an opinion
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of counsel stating that all conditions precedent provided for relating to such Defeasance or deposit have been complied with.

All money and U.S. Government Obligations (including the proceeds thereof) deposited with the Trustee pursuant to the above in respect of the Notes shall be held in trust and applied by the Trustee, in accordance with the provisions of the Notes and the Indenture, to the payment, either directly or through any paying agent (including the Company acting as its own paying agent) as the Trustee may determine, to the holders of the Notes, of all sums due and to become due thereon in respect of principal and any premium and interest, but such money need not be segregated from other funds except to the extent required by law.

The Company shall pay (in addition to any U.S. Government Obligations deposited pursuant to the above, and indemnify the Trustee against, any tax, fee or other charge imposed on or assessed against the U.S. Government Obligations deposited pursuant to the above or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the holders of the Notes for which such deposit is made.

Anything in this section to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon request of the Company any money or U.S. Government Obligations held by it as provided above which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect an equivalent Defeasance.

“U.S. Government Obligations” means direct obligations of the United States for the payment of which its full faith and credit is pledged, or obligations of a person controlled or supervised by and acting as an agency or instrumentality of the United States and the payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States which, in either case, are not callable or redeemable at the option of the issuer thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act of 1933, as amended) as custodian with respect to any such U.S. Government Obligations or a specific payment of or interest on any such U.S. Government Obligations held by such custodian for the account of the holder of such depository receipt, provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the U.S. Government Obligations or the specific payment of principal of or interest on the U.S. Government Obligations evidenced by such depository receipt.

#### **Book-Entry Delivery and Settlement**

The Notes were issued in book-entry form and are represented by global notes deposited with, or on behalf of, a common depository on behalf of Euroclear and Clearstream, and are registered in the name of the common depository or its nominee. Except as described herein, certificated notes will not be issued in exchange for beneficial interests in the global notes.

#### **Exchange of Global Notes for Certificated Notes**

Subject to certain conditions, the Notes represented by the global notes are exchangeable for certificated notes in definitive form of like tenor in minimum denominations of €100,000 principal amount and multiples of €1,000 in excess thereof if:

- we have been notified that both Clearstream and Euroclear have been closed for business for a continuous period of 14 days (other than by reason of holiday, statutory or otherwise) or have announced an intention permanently to cease business or have in fact done so and no successor clearing system is available;
  - we, at our option, notify the trustee in writing that we elect to cause the issuance of certificated notes; or
  - there has occurred and is continuing an event of default with respect to the Notes.
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In all cases, certificated notes delivered in exchange for any global note or beneficial interest therein will be registered in the names, and issued in any approved denominations, requested by or on behalf of Euroclear or Clearstream (in accordance with their customary procedures).

Payments (including principal, premium and interest) with respect to Notes in certificated form may be made at the office or agency maintained for such purpose in London (initially the corporate trust office of the London paying agent) or, at our option, by check mailed to the holders thereof at the respective addresses set forth in the register of holders of the Notes, *provided* that all payments (including principal, premium and interest) on notes in certificated form, for which the holders thereof have given wire transfer instructions to the London paying agent at least ten business days prior to the applicable payment date, will be required to be made by wire transfer of immediately available funds to the accounts specified by the holders thereof, subject, in each case, to surrender of the Notes to the London Paying Agent in the case of payments or principal or premium. No service charge will be made for any registration of transfer, but payment of a sum sufficient to cover any tax or governmental charge payable in connection with that registration may be required.



## INSIDER TRADING POLICY

### I. Objective

This Policy promotes compliance with applicable laws prohibiting insider trading – engaging in transactions involving publicly traded securities while in the possession of material nonpublic information – and passing along or “tipping” such information to others who may trade such securities.

### II. Scope

This Policy applies to each of the following, referred to as **Covered Persons**:

- all directors, officers, and employees (including, in certain cases, former employees – see [Section VIII](#) below) of the Company; and
- each of the foregoing persons’ Related Parties. **Related Parties** means the (1) family members, including a spouse or partner, who reside with such person, anyone else who lives in such person’s household, and any family members who do not live in such person’s household but whose transactions involving securities are directed by the Covered Person or are subject to the Covered Person’s influence or control (such as parents or children who consult with the Covered Person before they trade in securities) and (2) trusts and other entities (such as corporations and partnerships) for which any of the foregoing persons (including the Covered Person) make investment decisions.

This Policy applies to transactions in the Company’s securities and the securities of other companies with whom the Company has a business relationship. For purposes of this Policy, the **Company** means ADM and each of its subsidiaries, and **trading of or transactions** in securities includes purchases, sales, pledges, hedges, loans, and gifts of securities, as well as other direct or indirect transfers of securities.

### III. PENALTIES AND ENFORCEMENT

Violations of insider trading laws can result in severe criminal and civil sanctions. Among other things, under U.S. securities laws, individuals may be subject to severe criminal penalties, including imprisonment and significant fines. Securities laws also subject “controlling persons” to civil penalties for illegal insider trading by employees. **Controlling persons** include employers (e.g., the Company), and the term is being interpreted by the Securities and Exchange Commission (**SEC**) to include directors, officers, and supervisors. Controlling persons may be subject to significant fines.

Failure to comply with this Policy will also subject employees to disciplinary action, up to and including immediate termination for cause, whether or not your failure to comply with this Policy results in a violation of law.

You should be aware that the SEC and New York Stock Exchange routinely monitor unusual trading patterns that could indicate insider trading, including using sophisticated software to analyze trades timed around the announcement of important corporate events. There are no limits on the size of a transaction that will trigger insider trading liability, and numerous SEC lawsuits have focused on relatively small trades by “ordinary

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investors” such as family members of insiders. The SEC can subpoena telephone records, bank and brokerage statements, personal files, emails, and anything else that may help them to make a case – do not assume that you can avoid being detected for tipping if you do not personally benefit.

#### **IV. PERSONAL RESPONSIBILITY**

While the Company has taken steps to assist Covered Persons in complying with insider trading laws, including through this Policy, it is ultimately your responsibility to comply with applicable securities law. Compliance with this Policy is not an assurance that a violation of securities laws has not occurred.

Any action on behalf of the Company under this Policy or otherwise, including any preclearance of a transaction or approval of a 10b5-1 plan by the Legal Department, does not constitute legal advice, does not constitute confirmation that a Covered Person does not possess material nonpublic information, and does not insulate a Covered Person from liability under applicable securities laws.

Transactions by your Related Parties will be treated under this Policy and applicable securities laws as if they were for your own account. Accordingly, all restrictions in this Policy that apply to you will also apply to your Related Parties. You are personally responsible for your Related Parties’ compliance with this Policy.

You must notify the Legal Department immediately if you become aware of any violation or potential violation of this Policy, including any trading in securities or disclosure of material nonpublic information by any Company personnel whom you supervise or by any of your Related Parties, in each case which you have reason to believe may violate this Policy or applicable securities laws.

#### **V. DEFINITION OF MATERIAL NONPUBLIC INFORMATION**

**Material nonpublic information** means any material information about a company that has not yet been made publicly available. Information is material if a reasonable investor would consider it important in making an investment decision. Any information that could be expected to affect the Company’s (or another company’s) stock price, whether positive or negative, should be considered material.

There is no bright-line standard for assessing materiality; rather, materiality is based on an assessment of all facts and circumstances. Furthermore, materiality is often evaluated by enforcement authorities, the public, and the media with the benefit of hindsight. While it is not possible to define all categories of material information, the following types of information are particularly sensitive and should be treated as material:

- revenue, earnings, or other operating or financial results (whether covering an entire fiscal period or only part of a period, and whether covering all or only a portion of the Company’s businesses);
- performance against or changes to financial forecasts or performance targets, including projections of future earnings or losses;
- mergers, acquisitions, dispositions, tender offers, and joint ventures;
- expansion or curtailment of Company operations;
- new products or developments regarding existing products (including quality issues);
- changes to customers or suppliers (including acquisition or loss of a contract);
- changes in directors or senior management;
- changes in auditors;

- events regarding the Company’s securities, such as dividends (including dividend rate or policy changes), stock splits, sales of securities, or repurchase plans;
- changes in debt ratings or analyst upgrades or downgrades;
- discovery of an error in the Company’s financial statements;
- potential or actual impairments;
- a cybersecurity breach;
- developments in significant litigation or government investigations; and
- bankruptcies or receiverships.

Generally, information is deemed to have been made publicly available (and is no longer “nonpublic” or “inside”) only after (1) it has been disclosed in a press release issued through a widely circulated news wire service or in documents filed with the SEC and (2) sufficient time has passed to allow the information to become widely available among investors – as a rule of thumb, at least one full trading day must pass after the information has been publicly disclosed. Until information is made public in such manner, it will still be considered nonpublic even if it is reflected in rumors or other unofficial statements in the press or marketplace and even if it is widely known within the Company. You should not attempt to “beat the market” by trading simultaneously with, or shortly after, the official release of material nonpublic information.

When in doubt, you should err on the side of caution and assume that information is material and nonpublic. Any questions regarding whether something constitutes material nonpublic information should be directed to the Legal Department.

## VI. TRADING RESTRICTIONS

### A. Restrictions Applicable to all Covered Persons

1. *Prohibition on Insider Trading.* Except as specifically described below, no Covered Person may trade in securities of the Company or another company at any time when such person is aware of material nonpublic information about the company that issued the securities. This restriction covers insider trading in the Company’s securities and in the securities of other companies (such as current or prospective customers or suppliers of the Company, joint venture partners, and those with which the Company currently may be negotiating) if material nonpublic information about the other company is acquired in the course of employment with, or the performance of services on behalf of, the Company. This restriction applies regardless of whether a Covered Person is relying on or using the material nonpublic information in connection with a trade – awareness of the information is enough.

This restriction on insider trading does not apply to the following (**Permitted Activities**):

- Stock option exercises under the Company’s stock option plans where the stock is held and not sold upon exercise of the options;

- Purchases of Company stock through regular payroll contributions to Company-sponsored plans such as the 401(k) plan and the employee stock purchase plan (ESPP)<sup>1</sup>;
  - Preauthorized sales of stock to pay tax obligations upon the vesting of restricted shares or similar instruments pursuant to a Company-sponsored incentive compensation plan; and
  - Transactions pursuant to a rule 10b5-1 plan approved under this Policy.
2. *Prohibition on Tipping.* No Covered Person may communicate material nonpublic information concerning the Company or make any recommendations or express any opinions while in possession of material nonpublic information as to trading in Company securities (or any other company or its securities to the extent such information is acquired in the course of employment with, or the performance of services on behalf of, the Company) to any other persons (including family members, friends, social acquaintances, investors, financial analysts, and consulting firms), unless such disclosure is made in accordance with the Company's External Communications Policy. This prohibition applies regardless of whether the Covered Person receives any benefit from the use of that information by the other person.
  3. *Prohibition on Short Selling.* Covered Persons may not engage in short selling of the Company's securities. Short sales are transactions where you borrow stock, sell it, and then buy stock at a later date to replace the borrowed shares. Short sales generally evidence an expectation on the part of the seller that the securities will decline in value and may signal to the market that the seller lacks confidence in the Company's prospects. The Company therefore believes it is not appropriate for Covered Persons to engage in such transactions. Purchases of the Company's securities by Covered Persons should be made as long-term investments.
  4. *Prohibition on Hedging.* Covered Persons may not engage in hedging of their ownership of Company securities or other speculative trading in Company securities, including writing or trading in options (other than options granted as part of the Company's long-term incentive plans), warrants, puts and calls, prepaid variable forward contracts, equity swaps, collars, or exchange funds or entering into other transactions that are designed to hedge or offset decreases in the price of Company securities. Certain forms of hedging or speculative trading may offset a decrease, or limit the ability to profit from an increase, in the value of securities, enabling a person to continue to own the underlying securities without the full risks and rewards of ownership. The Company believes that such transactions separate the holder's interests from those of other stockholders, which is not appropriate for Covered Persons.
  5. *Frequent Trading Discouraged.* Covered Persons should avoid frequent trading in Company securities because frequent trading may give the appearance, in hindsight, that such sales were based on material nonpublic information.

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<sup>1</sup> However, the following decisions you make related to the 401(k) plan and ESPP are not Permitted Activities (i.e., you may not make these decisions (x) if you have material nonpublic information or, (y) if you are an Insider, during a quarterly blackout period): (a) whether to participate in the ESPP for any enrollment period or to sell any Company securities purchased pursuant to the ESPP; (b) whether to change the percentage of your periodic contributions under the 401(k) plan that will be allocated to the Company stock fund or to purchases under the ESPP; (c) whether to transfer an existing account balance to or from the Company stock fund in the 401(k); (d) whether to borrow money against your 401(k) plan account to the extent the loan requires the sale of any securities underlying your Company stock fund balance; and (e) whether to pre-pay a 401(k) plan loan if the pre-payment will result in allocation of loan proceeds to the Company stock fund.

6. *Restrictions on Pledging and Margin Accounts.* Securities held in a margin account or pledged as collateral can be sold without the consent of the pledgor in certain circumstances. This means that a sale may occur when the pledgor is aware of material nonpublic information. Consequently, the Company's directors and those officers and employees who have been notified by the Legal Department that they are subject to the requirements of Section 16 of the Securities Exchange Act of 1934, as amended (**Section 16**), are prohibited from pledging Company securities as collateral, and any other Covered Person wishing to enter into such an arrangement should first consult with, and comply with the directions of, the Legal Department.
7. *Restrictions on Standing Orders.* Except pursuant to an approved 10b5-1 plan, all standing orders to buy or sell Company securities must have a duration of four market trading days or less from receipt of preclearance. A standing order transaction executed by the broker when you are aware of material nonpublic information may result in unlawful insider trading.
8. *Event-Specific Blackout Periods.* From time to time, the Company may impose a special trading blackout on those who are aware of information that the Company determines may be considered material nonpublic information, such as a potential acquisition, a financial analyst conference, or an anticipated positive or negative earnings surprise. Whether to impose such a blackout will be determined by the Legal Department, in consultation with the Company's Chief Executive Officer or Chief Financial Officer. If you are covered by such a blackout, you will be notified by the Legal Department when it begins and when it ends.

During an event-specific blackout, you will not be permitted to engage in any transaction in Company securities or, if applicable, another company's securities (other than the Permitted Activities described in Section VI.A.1 above) until notified that the blackout has ended. The existence of such a blackout will not be generally announced. Any person made aware of such a blackout should not disclose the existence of the blackout to anyone else.

## **B. Additional Restrictions on Insiders**

We refer to **Insiders** as those persons who have regular access to interim financial statements and other material nonpublic information about the Company, including the Company's directors and officers who have been notified by the Legal Department that they are subject to the requirements of Section 16 (**Section 16 Insiders**), and those other officers and employees who may be notified from time to time by the Legal Department that they are Insiders.

All Insiders (including their Related Parties) are subject to the following additional trading restrictions:

1. *Pre-clearance.* All transactions in securities of the Company by Insiders must be pre-cleared, in writing, by the Legal Department. This requirement does not apply to the Permitted Activities described in Section VI.A.1 above; however, if you are a Section 16 Insider, you must immediately report to the Legal Department all transactions, including gifts and Permitted Activities, made in Company securities by you or any of your Related Parties, regardless of whether the transaction requires preclearance.

All requests for preclearance must be made in advance of the proposed transaction. When a request for preclearance is made, the requestor should summarize the details of the proposed

transaction and confirm in the request that he or she is not aware of any material nonpublic information concerning the Company.

The Legal Department may grant preclearance covering up to four market trading days from and including the date of preclearance and will inform the requestor of the duration of the preclearance period granted. The requestor may make the trade at any time during such preclearance period unless the requestor becomes aware of material nonpublic information concerning the Company before the trade is executed, in which case the preclearance will be void and the trade must not be completed. If preclearance to engage in a transaction is denied, the requestor should refrain from initiating the transaction and should not inform any other person of the denial. The Company reserves the right to deny preclearance of any proposed transaction, even if it would not violate a specific provision of this Policy or applicable securities laws.

2. *Quarterly Blackout Periods and Trading Windows.* Insiders are not permitted to engage in any transaction in Company securities (other than the Permitted Activities described in [Section VI.A.1](#) above) during any quarterly blackout period. The Legal Department will determine and inform the Insiders of the commencement and ending dates of each quarterly blackout period, but generally, each quarterly blackout period will begin at 3:00 p.m. Central Time on the last market trading day prior to the 15<sup>th</sup> day of the third month of each quarter and end at the beginning of the second market trading day following the public release of the Company's annual or quarterly results.

The time between blackout periods during which Insiders may engage in transactions in Company securities (subject to compliance with the other terms of this Policy, including preclearance requirements) is referred to as a **trading window**. Trading in Company securities during a trading window should not be considered a "safe harbor," and all Insiders should always use good judgment to make sure that their trades are not effected while they are in possession of material nonpublic information concerning the Company.

3. *Section 16.* The Legal Department will provide an information memorandum to the Section 16 Insiders regarding their additional obligations and responsibilities under Section 16.

## VII. RULE 10b5-1 PLANS

Covered Persons may engage in transactions in securities of the Company pursuant to written plans meeting the requirements of Rule 10b5-1 of the Securities Exchange Act of 1934 (**10b5-1 plans**), regardless of whether the Covered Person has material nonpublic information about the Company at the time of the transaction and without preclearance by the Legal Department, so long as the 10b5-1 plan has been established in accordance with this Policy.

Directors and officers who have been designated as Section 16 Insiders should be aware that the Company will be required to include in its periodic reporting on Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q certain details of 10b5-1 plans entered into, modified, or terminated by Section 16 Insiders during the quarter, including the name and title of the director or officer; the date of adoption, modification, or termination of the plan; the duration of the plan; and the aggregate amount of securities to be bought or sold under the plan.

## **A. Adoption of 10b5-1 Plans**

Adoption of a 10b5-1 plan will be subject to compliance with applicable provisions of Rule 10b5-1 and the following conditions:

- 10b5-1 plans must be pre-approved, in writing, by the Legal Department. The Company reserves the right to disapprove any submitted 10b5-1 plan for any reason.
- The Covered Person must not be aware of material nonpublic information at the time the 10b5-1 plan is established, may only adopt the plan in good faith and not as a part of a plan or scheme to evade the prohibitions in Rule 10b5-1, and must certify to the foregoing.
- 10b5-1 plans may not be established while the Covered Person is subject to a blackout period.
- 10b5-1 plans must include appropriate trading instructions. You may either specify the price, number of shares, and date of trades ahead of time or provide a formula or other instructions by which your broker can determine the price, amount, and date of trades. Alternatively, you may simply authorize your broker to make purchase and sale decisions on your behalf without any control or influence by you.
- 10b5-1 plans must include a “cooling off” period between the entry into the plan and the first possible transaction thereunder. For directors and officers who have been designated as Section 16 Insiders (as defined above), the cooling-off period must last until the later of: (i) 90 days after the 10b5-1 plan is adopted, or (ii) two business days following the disclosure of financial results in the Annual Report on Form 10-K, or Quarterly Report Form 10-Q, for the quarter in which the plan was adopted, and in no event more than 120 days after adoption of the plan. For all other Covered Persons, the cooling off period must last at least 30 days after the 10b5-1 plan is adopted.
- 10b5-1 plans must include an expiration date that is at least six months but not more than 18 months from the effective date of the plan. Plans with terms of less than 6 months or more than 18 months will not be approved. Shorter-term plans may be viewed as an attempt to make advantageous short-term trades, and longer-term plans are likely to have to be amended or terminated, which defeats the ultimate purpose of 10b5-1 plans.
- 10b5-1 plans must be consistent with the Company’s applicable minimum stock ownership guidelines.
- Each Covered Person is allowed to have only one 10b5-1 plan at a time.
- Each Covered Person is allowed to adopt only one “single trade” 10b5-1 plan per 12-month period.
- The Legal Department may require that the plan include additional provisions, including mechanisms to suspend transactions under the plan when required in connection with certain transactions and that the plan be publicly disclosed.
- The Company has the right at any time to impose additional requirements in connection with 10b5-1 plans to protect the Covered Person and the Company from potential liability.

## **B. Amendment or Early Termination of 10b5-1 Plans**

Amendments and early terminations of 10b5-1 plans will be viewed in hindsight and could call into question whether the plans were entered into in good faith. Any amendment or early termination of a 10b5-1 plan will be subject to compliance with applicable provisions of Rule 10b5-1 and the following conditions:

- Any amendment or early termination of a 10b5-1 plan must be pre-cleared, in writing, by the Legal Department prior to implementation. Further, the Company may terminate or suspend your 10b5-1 plan at any time and for any reason.

- Scheduled transactions pursuant to a 10b5-1 plan will not be halted during the pendency of the request for preclearance of any such change.
- The Covered Person must not be aware of material nonpublic information at the time the 10b5-1 plan is amended or terminated, such amendment or termination must be made in good faith and not as a part of a plan or scheme to evade the prohibitions in Rule 10b-5, and the Covered Person must certify to the foregoing.
- 10b5-1 plans may not be amended or terminated while the Covered Person is subject to a blackout period.
- If an amendment affects the amount, price, or timing of trades under the 10b5-1 plan, then that amendment is deemed to be a termination of the existing plan and an adoption of a new plan (in each case as of the date the amendment is entered into). Any trades under such amended plan would be subject to the applicable “cooling-off” period described above for adoption of a new plan, measured from the date the amendment is entered into.
- A Covered Person will be limited to one amendment of his or her 10b5-1 plan during its term.
- The Company has the right at any time to impose additional requirements in connection with the amendment or termination of a plan to protect the Covered Person and the Company from potential liability.

### **C. No Attempt to Influence Trading under 10b5-1 Plans**

Rule 10b5-1 only provides an “affirmative defense” (which must be proven) if there is an insider trading lawsuit. It does not prevent anyone from bringing a lawsuit, nor does it prevent the media from writing about the sales. Therefore, it is important that the plan is made in good faith and in accordance with this Policy. In no event may you attempt to influence the execution of transactions, including the amount of securities traded, the price at which they are traded, or the timing of the trade, under a 10b5-1 plan after it commences.

### **D. Trading Outside 10b5-1 Plans**

If you establish a 10b5-1 plan, any trading outside of the plan must still be done in compliance with this Policy. Accordingly, you may not buy or sell Company securities to use a hedging strategy to offset your plan trades while a plan is in effect. Any trading outside of your 10b5-1 plan will be subject to heightened scrutiny for potential hedging and, depending on the circumstances, it may be advisable not to engage in any trading outside the plan.

You should consult your own tax and legal advisers before establishing a 10b5-1 plan.

## **VIII. APPLICABILITY TO FORMER EMPLOYEES**

If you are aware of material nonpublic information about the Company (or another company) when your employment with the Company ends, you may not trade in Company securities (or securities of such other company) or disclose the material nonpublic information to anyone else until that information is made public or is no longer material. If you are an Insider, upon termination of your service to the Company, you will no longer be required to engage in transactions in Company securities exclusively during a trading window, but all other aspects of this Policy (including mandatory preclearance) will continue to apply until the later of (1) the commencement of the trading window following the public release of earnings for the fiscal quarter in which

your service to the Company terminates or (2) the material nonpublic information known to you is made public or is no longer material.

## **IX. CONFIDENTIALITY**

All directors, officers, and employees of the Company have a duty to maintain the confidentiality of nonpublic information belonging or relating to the Company or its business partners. Nonpublic information should be treated as confidential and confined to Company personnel who must have such information to carry out their duties, on a “need to know” basis, and may only be disclosed publicly or to third parties (including in response to inquiries about the Company which may be made by the financial press, investment analysts, or others in the financial or investment community) in compliance with applicable Company policies, including the Company’s Regulation FD Policy and External Communications Policy.

## **X. EXCEPTIONS**

In certain limited circumstances, a transaction otherwise prohibited by this Policy may be permitted if, prior to the transaction, the Legal Department determines that the transaction is not inconsistent with the purposes of this Policy and approves such transaction in writing prior to the transaction being completed. The existence of a personal financial emergency does not excuse you from compliance with this Policy and will not be the basis for an exception for a transaction if you are in possession of material nonpublic information about the Company. The Company reserves the right to amend or modify this Policy at any time.

## **XI. CONTACT INFORMATION**

Any questions about this Policy, its applicability to a specific transaction, or the requirements of securities laws should be directed to the Legal Department. For contact information, if you are an ADM employee, please visit the Legal Department’s page on ADM Inside.

## **XII. POLICY OWNERSHIP AND REVISION HISTORY**

Policy Owner: Legal Department

<b>Version</b>	<b>Date Published</b>
3.0	March 2023

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## SUBSIDIARIES OF THE REGISTRANT

Archer-Daniels-Midland Company  
Subsidiaries of the Registrant  
December 31, 2024

The following is a list of the Company's subsidiaries as of December 31, 2024, which may not include certain subsidiaries that, considered in the aggregate as a single subsidiary, would not constitute a "significant subsidiary" as defined in Regulation S-X of the United States Securities and Exchange Commission (17 CFR 210.1-02 (w)).

<b>Entity Name</b>	<b>Country</b>	<b>Domestic Jurisdiction</b>
ADM (Shanghai) Management Co., Ltd.	China	China
ADM (Thailand) Ltd.	Thailand	Thailand
ADM Agri Services Greece MEPE	Greece	Greece
ADM Agri-Industries Company	Canada	Nova Scotia
ADM Agricultural Commodities Trading (Tianjin) Co., Ltd.	China	China
ADM Agriculture Limited	United Kingdom	England
ADM AGRICULTURE PAKISTAN (PRIVATE) LIMITED	Pakistan	Pakistan
ADM Agro Iberica S.L.U.	Spain	Spain
ADM Agro Industries India Private Limited	India	India
ADM Agro Industries Kota & Akola Private Limited	India	India
ADM AGRO S.R.L.	Argentina	Argentina
ADM Agroinvestimentos Ltda.	Brazil	Brazil
ADM Alliance Nutrition of Puerto Rico, LLC	United States	Puerto Rico
ADM Americas S. de R.L.	Panama	Panama
ADM Andina Peru S.R.L.	Peru	Peru
ADM Animal Health & Nutrition (Dalian) Ltd.	China	China
ADM Animal Health & Nutrition (Nanjing) Co., Ltd.	China	China
ADM Animal Nutrition (Xiangtan) Co.,Ltd.	China	China
ADM Animal Nutrition (Zhangzhou) Co., Ltd.	China	China
ADM Animal Nutrition Czechia s.r.o.	Czech Republic	Czech Republic
ADM Animal Nutrition Italy S.R.L.	Italy	Italy
ADM Animal Nutrition Spain, S.A.	Spain	Spain
ADM ANTWERP NV	Belgium	Belgium
ADM Arkady Ireland Limited	Ireland	Ireland
ADM Armazéns Gerais Ltda.	Brazil	Brazil
ADM Asia-Pacific Trading Pte. Ltd.	Singapore	Singapore
ADM Australia Holdings I Pty Limited	Australia	Australia
ADM Australia Pty. Limited	Australia	Australia
ADM Bazancourt SASU	France	France
ADM Besin ve Tarim Anonim Sirketi	Turkey	Turkey
ADM Bio Productos, S.A. de C.V.	Mexico	Mexico City
ADM Bio-Science & Technology (Tianjin) Co., Ltd.	China	China
ADM Bulgaria Trading EOOD	Bulgaria	Bulgaria
ADM CARIBBEAN INC.	St. Lucia	St. Lucia
ADM Chile Comercial Limitada	Chile	Santiago
ADM Clinton BioProcessing, Inc.	United States	Delaware
ADM Cork H&W Limited	Ireland	Ireland
ADM Czernin S.A.	Poland	Poland

ADM Denmark A/S	Denmark	Denmark
ADM Direct Polska Sp. z o.o.	Poland	Poland
ADM DO BRASIL LTDA.	Brazil	Brazil
ADM Dominican Holdings, Inc.	United States	Delaware
ADM Dominicana S.A.	Dominican Republic	Dominican Republic
ADM Edible Bean Specialties, Inc.	United States	Michigan
ADM Egypt LLC	Egypt	Egypt
ADM El Salvador, Ltda. de C.V.	El Salvador	El Salvador
ADM EMEA Corporate Services GmbH	Germany	Germany
ADM Europe Holdco, S.L.	Spain	Spain
ADM European Management Holding B.V. & Co. KG	Germany	Germany
ADM Expatriate Services, Inc.	United States	Delaware
ADM Export Co.	United States	Delaware
ADM Flavor (Pinghu) Co., Ltd.	China	China
ADM Food Technology (Beijing) Co., Ltd.	China	China
ADM France	France	France
ADM Fuels Company	United States	Delaware
ADM German Holdings B.V.	Netherlands	Netherlands
ADM Germany GmbH	Germany	Germany
ADM Grain Costa Rica S.R.L.	Costa Rica	Costa Rica
ADM Grain River System, Inc.	United States	Delaware
ADM Guatemala Limitada	Guatemala	Guatemala
ADM Hamburg Aktiengesellschaft	Germany	Germany
ADM Holding (Thailand) Ltd.	Thailand	Thailand
ADM Holdings LLC	United States	Delaware
ADM Honduras S.de R.L.	Honduras	Honduras
ADM Human Nutrition Proprietary Limited	South Africa	South Africa
ADM IMGS DMCC	United Arab Emirates	Dubai
ADM IMGS Holdings Limited	United Arab Emirates	Dubai
ADM Inca S.A.C.	Peru	Peru
ADM Industries Centers Ltd	Israel	Israel
ADM INGREDIENTS S.R.L.	Argentina	Argentina
ADM International Holdings, Inc.	United States	Delaware
ADM International Sàrl	Switzerland	Switzerland
ADM INVESTMENT SINGAPORE PTE. LTD.	Singapore	Singapore
ADM Investments Limited	Cayman Islands	Cayman Islands
ADM Investor Services B.V.	Netherlands	Lelystad
ADM Investor Services International Limited	United Kingdom	England
ADM Investor Services, Inc.	United States	Delaware
ADM Ireland Receivables Company Limited	Ireland	Ireland
ADM Italia S.r.l.	Italy	Italy
ADM Japan Ltd.	Japan	Japan
ADM Latin America, Inc.	United States	Delaware
ADM Logistics, Inc.	United States	Delaware
ADM Malbork S.A.	Poland	Poland
ADM MANAGEMENT LTD.	Cayman Islands	Cayman Islands
ADM Medsofts Sarl	Switzerland	Switzerland
ADM Mexico, Inc.	United States	Delaware
ADM Mexico, S.A. de C.V.	Mexico	Mexico City

ADM Milling Co.	United States	Minnesota
ADM Milling Limited	United Kingdom	England
ADM MOROCCO SASU	Morocco	Morocco
ADM Myanmar Company Limited	Myanmar	Myanmar
ADM New Zealand Limited	New Zealand	New Zealand
ADM Nigeria LFZ Enterprise	Nigeria	Nigeria
ADM Nutrition South Africa (Pty) Ltd	South Africa	South Africa
ADM Oilseeds Germany GmbH	Germany	Germany
ADM Olomouc s.r.o.	Czech Republic	Czech Republic
ADM Panama S. De R.L.	Panama	Panama
ADM Paraguay S.R.L.	Paraguay	Paraguay
ADM Participações Ltda.	Brazil	Brazil
ADM Poland Sp. z o.o.	Poland	Poland
ADM PORTUGAL, SA	Portugal	Portugal
ADM Protexin Limited	United Kingdom	England
ADM Protexin, Inc.	United States	Delaware
ADM Pura Limited	United Kingdom	England
ADM Razgrad EAD	Bulgaria	Bulgaria
ADM Receivables, LLC	United States	Delaware
ADM Rice, Inc.	United States	Delaware
ADM Ringaskiddy Unlimited Company	Ireland	Ireland
ADM Romania Logistics S.R.L.	Romania	Romania
ADM SERVICIOS, S.A. DE C.V.	Mexico	Mexico City
ADM Slovakia, s.r.o.	Slovakia (Slovak Republic)	Slovakia (Slovak Republic)
ADM Specialty Ingredients (Europe) B.V.	Netherlands	Netherlands
ADM STF DMCC	United Arab Emirates	Dubai
ADM STF LLC	Qatar	QFC Qatar
ADM STF Pte. Ltd.	Singapore	Singapore
ADM STF Switzerland Sarl	Switzerland	Switzerland
ADM Sweden AB	Sweden	Sweden
ADM Szamotuly Sp. z o.o.	Poland	Poland
ADM Trading Australia Pty. Ltd.	Australia	Australia
ADM Trading Company	United States	Delaware
ADM Trading Cote D'Ivoire	Cote D'Ivoire	Abidjan
ADM Transportation Company	United States	Delaware
ADM Trucking, Inc.	United States	Delaware
ADM Turkey Tarım Ticaret A.S.	Turkey	Turkey
ADM Unterstutzungskasse GmbH	Germany	Germany
ADM Uruguay SCA	Uruguay	Uruguay
ADM Ventures Investment Corp.	United States	Delaware
ADM WILD Europe GmbH & Co. KG	Germany	Germany
ADM Wild Gıda Sanayi ve Ticaret Limited Sirketi	Turkey	Turkey
ADM WILD Nauen GmbH	Germany	Germany
ADM WILD Netherlands B.V.	Netherlands	Netherlands
ADM WILD SEE Kft.	Hungary	Hungary
ADM Wild UK Limited	United Kingdom	England
ADM WILD Valencia, S.A.U.	Spain	Spain
ADM Worldwide Holdings L.P.	Cayman Islands	Cayman Islands
ADMEcuador CIA. Ltda.	Ecuador	Ecuador

ADMIS Holding Company, Inc.	United States	Delaware
ADMIS Hong Kong Limited	Hong Kong	Hong Kong
ADMIS SINGAPORE PTE. LIMITED	Singapore	Singapore
AGRANIX	France	France
Agri Port Services Brasil Ltda.	Brazil	Brazil
Agri Port Services Investments Ltd.	Cayman Islands	Cayman Islands
Agri Port Services, LLC	United States	Delaware
Agrícolas Madagascar SARLU	Madagascar	Madagascar
Agrinational Insurance Company	United States	Vermont
Agrograin, Ltd.	Cayman Islands	Cayman Islands
Alfrebro, LLC	United States	Ohio
Alfred C. Toepfer International Netherlands B.V.	Netherlands	Netherlands
Alimentos Texo SA de CV	Mexico	Mexico
American River Transportation Co., LLC	United States	Delaware
AMT West LLC	United States	Delaware
Anco Animal Nutrition Competence GmbH	Austria	Austria
Archer Daniels Midland (Cambodia) Co., Ltd.	Cambodia	Phnom Penh Municipality
Archer Daniels Midland (UK) Limited	United Kingdom	England
Archer Daniels Midland Asia-Pacific Limited	Hong Kong	Hong Kong
Archer Daniels Midland Erith Limited	United Kingdom	England
Archer Daniels Midland Europe B.V.	Netherlands	Netherlands
Archer Daniels Midland Europort B.V.	Netherlands	Netherlands
Archer Daniels Midland Korea LLC	Korea, Republic Of	South Korea
Archer Daniels Midland Nicaragua, S.A.	Nicaragua	Nicaragua
Archer Daniels Midland Singapore, Pte. Ltd.	Singapore	Singapore
Archer Daniels Midland Vietnam Company Limited	Viet Nam	Vietnam
Archer Daniels Midland VN Company Limited	Viet Nam	Vietnam
Archer Daniels Midland Wild Nigeria Ltd	Nigeria	Nigeria
Archer Financial Services, Inc.	United States	Delaware
Archer-Daniels-Midland Philippines, Inc.	Philippines	Philippines
Arinos Unlimited	Trinidad And Tobago	Trinidad
AT Holdings II Company	United States	Delaware
Balaceados Nova S.A. Balnova	Ecuador	Ecuador
Balto Holdco, LLC	United States	Delaware
Barbados Mills Limited	Barbados	Barbados
Bela Vista Bio Etanol Participações Ltda.	Brazil	Brazil
Belize Mills Limited	Belize	Belize
Benson-Quinn Commodities, Inc.	United States	Minnesota
BERN AQUA	Belgium	Belgium
Bifodan, Inc.	United States	Delaware
BIOPOLIS, S.L.	Spain	Spain
BQ Railroad Company	United States	North Dakota
BTECH Tecnologias Agropecuárias e Comércio Ltda.	Brazil	Brazil
Buckminster Quimica Ltda.	Brazil	Brazil
Caribbean Agro-Industries Limited	Grenada	Grenada
CI ADM Colombia Ltda.	Colombia	Colombia
Columbia & Willamette Maritime Services, Inc.	United States	Delaware
CONTROLADORA ADM, S.A. DE C.V.	Mexico	Mexico City
Crosswind Petfoods, Inc.	United States	Kansas

Daavision B.V.	Netherlands	Netherlands
DE Holdings LLC	United States	Georgia
Deerland Holdings, Inc.	United States	Delaware
Deerland Probiotics & Enzymes, Inc.	United States	Delaware
DP Holdings LLC	United States	Georgia
Eatem Corporation	United States	New Jersey
Epicore Ecuador S.A.	Ecuador	Ecuador
Epicore Networks (U.S.A.), Inc.	United States	New Jersey
Erich Ziegler GmbH	Germany	Germany
Evalis (Shandong) Co., Ltd.	China	Shandong
FDL Acquisition No.1 Limited	United Kingdom	England
FDL Americas Limited	United Kingdom	England
FDL Holdings Limited	United Kingdom	England
FDL Services, LLC	United States	Delaware
FINANCIERE FRANCO MAGYAR POUR LA NUTRITION ANIMALE - FFMNA	France	France
FISA Andina S.A.S.	Colombia	Colombia
FISARomas Colombia S.A.S.	Colombia	Colombia
Flavor Infusion International, S.A.	Panama	Panama
Florida Chemical Company, LLC	United States	Delaware
Flotek Flavor & Fragrance, LLC	United States	Delaware
Fuerst Day Lawson (Europe) B.V.	Netherlands	Amsterdam
Fuerst Day Lawson (Shanghai) Co., Ltd.	China	Shanghai
Fuerst Day Lawson (U.S.A.) Limited	United Kingdom	England
Fuerst Day Lawson Holdings Limited	United Kingdom	England
Fuerst Day Lawson Limited	United Kingdom	England
Fuerst Day Lawson, Inc.	United States	New Jersey
GLOBAL COCOA HOLDINGS LTD.	Cayman Islands	Cayman Islands
Golden Farm Production & Commerce Company Limited	Viet Nam	Vietnam
Golden Peanut and Tree Nuts S.A.	Argentina	Argentina
Golden Peanut Company, LLC	United States	Georgia
GP Blanching, Inc.	United States	Georgia
GPC Trucking, Inc.	United States	Delaware
Green Bison Soy Processing, LLC	United States	Delaware
GROUPE PILARDIERE	France	France
Guyomarc'h - VCN Company Limited	Viet Nam	Hanoi
Guyovital PT	Indonesia	Jakarta
HFR Shipping Company Ltd.	The Republic of the Marshall Islands	The Republic of the Marshall Islands
HI-NUTRIENTS INTERNATIONAL LIMITED	Nigeria	Nigeria
Holding P & A Asia Company Limited	Thailand	Bangkok
HRA Shipping Company Ltd.	The Republic of the Marshall Islands	The Republic of the Marshall Islands
HTI Shipping Company Ltd.	The Republic of the Marshall Islands	The Republic of the Marshall Islands
Industries Centers E.O.D Trade 2005 Ltd.	Israel	Israel
Invivo NSA Algerie	Algeria	Algeria
Jamaica Flour Mills Limited	Jamaica	Jamaica
Jamaica Rice Milling Company Limited	Jamaica	Jamaica
LLC ACTI Sovietsky Elevator	Ukraine	Ukraine
LLC ADM UKRAINE	Ukraine	Ukraine

LLC B.I.S.	Ukraine	Ukraine
LLC Ukrelevatorprom	Ukraine	Ukraine
Logus Bar Ashdod Port Ltd.	Israel	Israel
Malta Industries S.A. de C.V.	Mexico	Mexico
Malta Texo De Mexico S.A. de C.V.	Mexico	Mexico
Master Mix of Trinidad Unlimited	Trinidad And Tobago	Trinidad
Medsofts Company LLC	Egypt	Egypt
Medsofts for Import Co.	Egypt	Egypt
Medsofts for Investment LLC	Egypt	Egypt
Medsofts for Trade LLC (Medsofts Trading)	Egypt	Egypt
Mepla Comércio e Navegação Ltda.	Brazil	Brazil
Mezclas Biomix S.A.S.	Colombia	Colombia
Monti Foods (Pty) Ltd.	South Africa	South Africa
National Enzyme Company, LLC	United States	Missouri
Naviera Chaco S.R.L.	Paraguay	Paraguay
NEC Facilities, LLC	United States	Delaware
NEOVIA	France	France
Neovia Nutrição e Saúde Animal Ltda.	Brazil	Brazil
Neovia Philippines Inc.	Philippines	Philippines
NutriMix Feed Company, Inc.	United States	Puerto Rico
Pancosma & Associates Marketing (Thailand) Co., Ltd.	Thailand	Thailand
Pancosma (Jiangsu) Feed Additive Co. Ltd.	China	Zhangjiagang
Pancosma (Shanghai) Feed Additives Co. Ltd.	China	Shanghai
Pancosma Canada Inc.	Canada	Quebec
PANCOSMA FRANCE S.A.S.	France	France
Pancosma Mexico S.A. de C.V.	Mexico	Mexico
Pancosma North America, Inc.	United States	Illinois
PetDine, LLC	United States	Colorado
PJSC ADM Illichivsk	Ukraine	Ukraine
Premiere Agri Technologies Asia, Inc.	United States	Delaware
Premiere Agri Technologies of Mexico, Inc.	United States	Delaware
Provit Sp. z o.o.	Poland	Poland
PT ADM Animal Nutrition Indonesia	Indonesia	Indonesia
PT ADM Indonesia Trading and Logistics	Indonesia	Indonesia
Pura Foods Limited	United Kingdom	England
Quest Ingredients Limited	United Kingdom	England
Revela Foods - Colby, LLC	United States	Delaware
Revela Foods - Litchfield, LLC	United States	Delaware
Revela Foods - New Berlin, LLC	United States	Delaware
Revela Foods Holdco, LLC	United States	Delaware
Revela Foods, LLC	United States	Delaware
Rodelle Inc.	United States	Colorado
Sartco Ltda.	Brazil	Brazil
Sermix	France	France
Servad S.R.L	Uruguay	Uruguay
Shield Macon LLC	United States	Illinois
Silo - Betriebsgesellschaft mbH.	Germany	Germany
Silo P. Kruse Betriebs-GmbH & Co. KG	Germany	Germany
Societe Industrielle des Oleagineux-SIO	France	France

SOJAPROTEIN Limited Liability Company for Soybean Processing Bečej	Serbia	Becej Industria
SORA Laboratories, LLC	United States	Missouri
Southern Cellulose Products, Inc.	United States	Tennessee
Soy Investors, LLC	United States	Iowa
Specialty Commodities, LLC	United States	North Dakota
Sul Mineira Alimentos Ltda.	Brazil	Brazil
Szabadegyhazai Szolgaltato es Vagyonkezeklo KFT	Hungary	Hungary
Terminal Stevedores, Inc.	United States	Louisiana
Terminal De Cargas Especializadas, S.A. De C.V.	Mexico	Veracruz
TIA China Investment Ltd.	Mauritius	Mauritius
Toepfer International Trading (Shanghai) Co., Ltd.	China	China
Totally Natural Solutions LTD	United Kingdom	England
UPSCIENCE	France	France
Vantage Corn Processors LLC	United States	Delaware
Wild Amazon Flavors Concentrados e Corantes para Bebidas Ltda.	Brazil	Brazil
Wild Flavors (Canada) Inc.	Canada	Ontario
Wild Flavors Austria GmbH	Austria	Austria
Wild Flavors International GmbH	Switzerland	Switzerland
Wild Flavors Kenya Limited	Kenya	Kenya
Wild Flavors Middle East FZE	United Arab Emirates	Dubai
Wild Flavors Polska Sp. z o.o.	Poland	Poland
Wild Flavors, Inc.	United States	Delaware
Wild Flavors, S.A. de C.V.	Mexico	Mexico City
Wild Intermare GmbH	Germany	Germany
Wild Polska Sp. z o.o.	Poland	Poland
WILD RUSSIA LLC	Russian Federation	Russia
Wild Tunesia Sarl	Tunisia	Tunisia
Yerbalatina Ltda.	Brazil	Brazil

**Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in the following Registration Statements of Archer-Daniels-Midland Company and in the related prospectuses of our report dated February 20, 2025, with respect to the consolidated financial statements of Archer-Daniels-Midland Company, and the effectiveness of internal control over financial reporting of Archer-Daniels-Midland Company, included in this Annual Report (Form 10-K) for the year ended December 31, 2024.

Registration Statement No. 333-51381 on Form S-8, dated April 30, 1998, relating to the Archer-Daniels-Midland Company 1996 Stock Option Plan.

Registration Statement No. 333-75073 on Form S-8, dated March 26, 1999, relating to the ADM Employee Stock Ownership Plan for Salaried Employees and the ADM Employee Stock Ownership Plan for Hourly Employees.

Registration Statement No. 333-37690 on Form S-8, dated May 24, 2000, relating to the Archer-Daniels-Midland Company Incentive Compensation Plan.

Registration Statement No. 333-37694 on Form S-8, dated May 24, 2000, relating to the ADM Employee Stock Ownership Plan for Salaried Employees and the ADM Employee Stock Ownership Plan for Hourly Employees.

Registration Statement No. 333-42612 on Form S-8, dated July 31, 2000, as amended by Post-Effective Amendment No. 1 dated August 8, 2000, relating to the ADM 401(k) Plan for Salaried Employees and the ADM 401(k) Plan for Hourly Employees.

Registration Statement No. 333-67962 on Form S-8, dated August 20, 2001, relating to the ADM Deferred Compensation Plan for Selected Management Employees.

Registration Statement No. 333-86344 on Form S-8, dated April 16, 2002, relating to the ADM Voluntary Employee Payroll Deduction Stock Purchase Plan.

Registration Statement No. 333-117206 on Form S-8, dated July 7, 2004, relating to the Archer-Daniels-Midland Company 2002 Incentive Compensation Plan.

Registration Statement No. 333-121616 on Form S-8, dated December 23, 2004, relating to the ADM Deferred Compensation Plan for Selected Management Employees I.

Registration Statement No. 333-121631 on Form S-8, dated December 23, 2004, relating to the ADM Deferred Compensation Plan for Selected Management Employees II.

Registration Statement No. 333-169133 on Form S-8, dated August 31, 2010, as amended by Post-Effective Amendment No. 1 dated July 2, 2020, relating to the Archer-Daniels-Midland 2009 Incentive Compensation Plan.

Registration Statement No. 333-224944 on Form S-8, dated May 15, 2018 relating to the Archer-Daniels-Midland Employee Stock Purchase Plan.

Registration Statement No. 333-239653 on Form S-8, dated July 2, 2020 relating to the Archer-Daniels-Midland 2020 Incentive Compensation Plan.

Registration Statement No. 333-273455 on Form S-3, dated July 26, 2023, relating to debt securities, warrants to purchase debt securities, preferred stock, common stock, warrants to purchase common stock, stock purchase contracts and stock purchase units of Archer-Daniels-Midland Company.

/s/ Ernst & Young LLP

Saint Louis, Missouri  
February 20, 2025

ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ M. S. Burke  
M. S. Burke

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ T. Colbert

T. Colbert

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ J. C. Collins, Jr.  
J. C. Collins, Jr.

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ T. K. Crews

T. K. Crews

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ E. de Brabander

E. de Brabander

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

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The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ S. F. Harrison

S. F. Harrison

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ J. R. Luciano

J. R. Luciano

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ P. J. Moore

P. J. Moore

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ D. A. Sandler

D. A. Sandler

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ L. Z. Schlitz

L. Z. Schlitz

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ K. R. Westbrook

K. R. Westbrook

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ARCHER-DANIELS-MIDLAND COMPANY

**Power of Attorney of Director**

The undersigned, a director of ARCHER-DANIELS-MIDLAND COMPANY, a Delaware corporation, does hereby make, constitute, and appoint M. PATOLAWALA, M. L. STRADER FRUIT, and R. B. JONES, and each or any one of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place, and stead, to sign and affix the undersigned's name as a director of said company to the Form 10-K for the fiscal year ended December 31, 2024, and all amendments thereto, to be filed by said company with the Securities and Exchange Commission, Washington, D.C., and to file the same, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

The undersigned has hereunto set the undersigned's hand as of this 20th day of February, 2025.

/s/ D. R. McAtee II

D. R. McAtee II

**RULE 13a – 14(a)/15d-14(a) CERTIFICATION**

I, J. R. Luciano, certify that:

1. I have reviewed this Annual Report on Form 10-K of Archer-Daniels-Midland Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 20, 2025

/s/ J. R. Luciano

J. R. Luciano

Chair of the Board of Directors, President and Chief Executive Officer

**RULE 13a – 14(a)/15d-14(a) CERTIFICATION**

I, M. Patolawala, certify that:

1. I have reviewed this Annual Report on Form 10-K of Archer-Daniels-Midland Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 20, 2025

/s/ M. Patolawala  
M. Patolawala  
Chief Financial Officer

**SECTION 1350 CERTIFICATION**

In connection with the Annual Report of Archer-Daniels-Midland Company (the “Company”) on Form 10-K for the fiscal year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, J. R. Luciano, Chair of the Board of Directors, President and Chief Executive Officer of the Company, certify that:

- (i) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 20, 2025

/s/ J. R. Luciano  
J. R. Luciano  
Chair of the Board of Directors, President and Chief Executive Officer

**SECTION 1350 CERTIFICATION**

In connection with the Annual Report of Archer-Daniels-Midland Company (the “Company”) on Form 10-K for the fiscal year ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, M. Patolawala, Chief Financial Officer of the Company, certify that:

- (i) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 20, 2025

/s/ M. Patolawala  
M. Patolawala  
Chief Financial Officer