UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.

	-	e Registrant [X] Party other than the Registrant []			
Chec	k the a	appropriate box:			
[] [] [X] []	Cor Def	iminary Proxy Statement Infidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) Initive Proxy Statement Initive Additional Materials Iciting Material Pursuant to §240.14a-12			
		Automatic Data Processing, Inc.			
		(Name of Registrant as Specified In Its Charter)			
		(Name of Person(s) Filing Proxy Statement, if other than the Registrant)			
Paym [X]	No	Filing Fee (Check the appropriate box): fee required. computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11. Title of each class of securities to which transaction applies:			
	2)	Aggregate number of securities to which transaction applies:			
	3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):			
	4)	Proposed maximum aggregate value of transaction:			
	5)	Total fee paid:			
[]	Fee paid previously with preliminary materials.				
[]	Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.				
	1)	Amount Previously Paid:			
	2)	Form, Schedule or Registration Statement No.:			
	3)	Filing Party:			
	4)	Date Filed:			

The investor presentation attached hereto as Exhibit 1 may be provided to stockholders of Automatic Data Processing, Inc.



September 2017



Safe Harbor Statement

Forward-Looking Statements

This presentation and other written or oral statements made from time to time by ADP may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Statements that are not historical in nature and which may be identified by the use of words like "expects," "assumes," "projects," "anticipates," "estimates," "we believe," "could," "is designed to and other words of similar meaning, are forward-looking statements. These statements are based on managements expectations and assumptions and depend upon or refer to future events or conditions and are subject to risks and uncertainties that may cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could cause actual results to differ materially from those expressed. Factors that could could could contribute to such difference include: ADP's success in obtaining and retaining clients, and selling additional services to clients; the pricing of products and services; compiliance with existing or new legislation or regulations; overall market, political and economic conditions, including interest rate and foreign currency trends; competitive conditions; our ability to maintain our current credit ratings and the impact on our funding costs and profitability, security or privacy breaches, fraudulent acts, and system interruptions and failures; employment and wage levels; changes in technology, availability of skilled technical associates; and the impact of new acquisitions and divestitures. ADP disclaims any ob

Note Regarding the Use of Non-GAAP Financial Metrics

This presentation contains non-GAAP financial metrics. Please refer to the accompanying financial tables in the "Additional Materials" section for a discussion and reconciliation of non-GAAP financial metrics to their comparable GAAP financial metrics.

Note Regarding Quotes and Excerpts

This presentation contains quotes and excerpts from certain previously published material. Consent of the author and publication has not been sought or obtained to use the material as proxy soliciting material.

Additional Information

ADP, its directors and certain of its executive officers may be deemed to be participants in the solicitation of proxies from Company shareholders in connection with the matters to be considered at the Company's 2017 Annual Meeting. The Company has filed a definitive proxy statement and WHITE proxy card with the U.S. Securities and Exchange Commission (the "SEC") in connection with any such solicitation of proxies from Company shareholders. COMPANY SHAREHOLDERS ARE STRONGLY ENCOURAGED TO READ THE DEFINITIVE PROXY STATEMENT AND ACCOMPANYING WHITE PROXY CARD AS THEY CONTAIN IMPORTANT INFORMATION. Information regarding the identity of potential participants, and their direct or indirect interests, by security holdings or otherwise, is set forth in the proxy statement and other materials filed with the SEC. Shareholders can obtain any proxy statement, any amendments or supplements to the proxy statement and other documents filed by the Company with the SEC for no charge at the SEC's website at www.sec.gov. Copies will also be available at no charge at the Company's website at www.sec.gov.





An Industry Pioneer and the Undisputed Global Leader in **Human Capital Management (HCM)**

Company Overview

Powerful Technology With a Human Touch

- · Leading global provider of cloud-based HCM solutions
- . Delivers payroll for 26 million (1 in 6) US workers and 14 million international workers
- . Annually moves \$1.85 trillion on behalf of our clients and our clients' employees
- Partners with over 7,000 different tax agencies across all levels of government throughout the US
- . 80% of the Fortune 100 use at least one ADP service

\$47B

60%

~58,000



Financial Overview

FY17 Adjusted Net Earnings (1)

5 Year Adjusted EPS CAGR (1) S&P / Moody's

Years of Consecutive

Dividend Increases

Ratings

>110

AA / Aa3

42

GROW a complete suite of cloud-based HCM SOLUTIONS



Strategic Pillars

our market leading HRBPO (Human Resources Business Process Outsourcing) solutions by leveraging our platforms & processes



LEVERAGE our GLOBAL presence to offer clients HCM SOLUTIONS wherever they do business

u	Inrivaled Client Footprin	t
Domestic HCM Market	HRBPO Market	Global HCM Market
RUN Powered by ADP®	ADP TotalSource®	ADP GlobalView®
ADP Workforce Now®	ADP Resource®	ADP Streamline®
ADP Vantage HCM®	ADP COS (Comprehensive Outsourcing Solutions)	ADP Best of Breed
~615K	~20K	~64K
Clients	Clients	Clients



FY17 Revenue

5 Year Revenue CAGR

July 26, 2017 Equity

Market Capitalization

FY17 Dividend

Note:
1. Adjusted net earnings and adjusted EPS are non-QAAP metrics. Refer to the Additional Materials for reconciliations to the closest QAAP.



Executive Summary

ADP's Leadership has Delivered Results

- 203% Total Shareholder Return (TSR) under Carlos Rodriguez, significantly outperforming the S&P 500 and peers(1)
- Compounded annual revenue growth of 7% over the last 5 years, with 580bps increase in net operational margins (2), resulting in 10% annual growth in adjusted EPS(2)
- Approximately \$11.3 billion of cash returned to shareholders since FY11, with 42 consecutive years of dividend increases

Executing on a Focused Transformation Strategy

- Transforming our technology through material investments in organic product innovation and technical talent; rapid adoption of new technologies like cloud, mobile and big data; and upgrading clients to strategic platforms with anticipated introduction of several next generation technologies in the next 12 months
- Streamlining our operations footprint and enhancing service to a more efficient model that increases client satisfaction
- Extending our world class distribution by optimizing routes to market and continuing to drive sales growth and productivity
- Transforming our talent and culture with an infusion of key external talent and acceleration of pay for performance

Led By a Strong, Independent Board with Best-in-Class Governance

- ADP has a best-in-class, shareholder friendly governance profile
- We are committed to board refreshment, having added four new Directors since 2014
- We are committed to driving a winning corporate strategy with deep and innovative technology, service and operational expertise

Pershing Square's Thesis & Director Candidates are

- Pershing Square and its director candidates have demonstrated a lack of knowledge and understanding of ADP and its current operations, which is a cause for concern given their lack of relevant technology experience
- Pershing Square's call for accelerated operational margin improvement presents significant business risks for ADP and for our
- Pershing Square owns 2.0% of ADP's common stock, not the 8.3% that the fund has represented since the start of its
- campaign(3)

 ADP's Board believes that Pershing Square's recently revised fee arrangements incentivize risky investment decision-making that is not aligned with the interests of most of our other shareholders. Consequently, Pershing Square and its hand-picked that is not aligned with the interests of most of our other shareholders' interests on the ADP Board

- See page 9 for additional details.
- The inputs to the net operational margin calculation and adjusted EPS growth are non-GAAP metrics. Refer to the Additional Materials for reconciliations to the closest GAAP metrics.
 As per CNBC segment on September 11, 2017.



Discussion Agenda

- I. Proven Track Record of Success
- II. ADP's Strategy
- III. Best in Class Board / Corporate Governance
- IV. Pershing Square's Proxy Contest
- V. Concluding Remarks





ADP's Strategy Is Working

Our Differentiated Value Proposition Is Driving Continuous Innovation and Service for Clients and Long-Term Value Creation for Shareholders

	Key Strategic Objectives	Have Yielded Results		
	Grow a Complete Suite of Cloud-Based HCM Solutions	Robust Revenue +\$4.1B Growth at 7% CAGR FY11-FY17		
л	Invest to Grow & Scale Our Market Leading HRBPO Solutions by	Significant Net Operational Margin (1) Improvement +580 bps FY11-FY17		
	Leveraging Our Platforms & Processes	Strong Cash Distribution to Shareholders \$11.3B		
	Leverage Our Global Presence to Offer Clients HCM Solutions Wherever They Do Business	✓ Market Leading TSR 175% / 203% See Note 2 below		

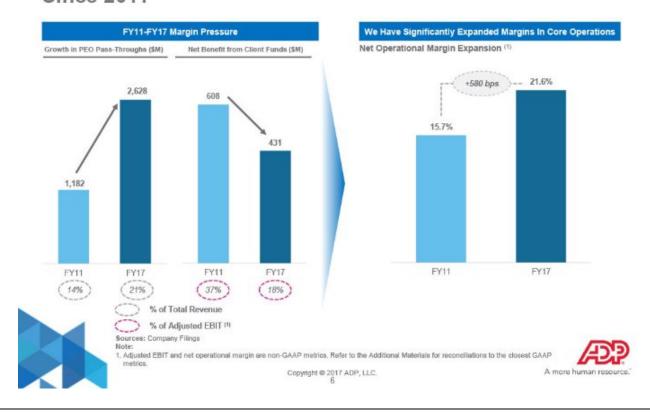


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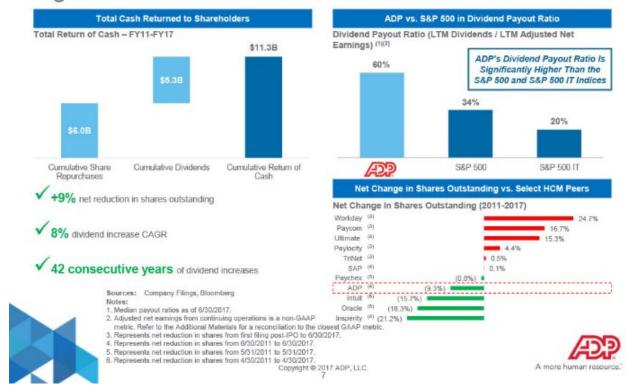
Note operational margin is calculated as net operational profit divided by net operational revenues, which are non-GAAP metrics. Refer to the Additional Materials for reconciliations to the closest GAAP metrics.

ADP TSR of 175% is from close of 11/9/2011 to close of 7/28/2017; ADP TSR of 203% is from close of 11/9/2011 to intraday 7/27/2017; see page 9 for additional detail on TSR; see page 61 for additional detail on intraday price.

Significant Margin Expansion Across Core Operations Since 2011



Successful Execution of Our Strategy Has Enabled Significant Return of Cash to Shareholders

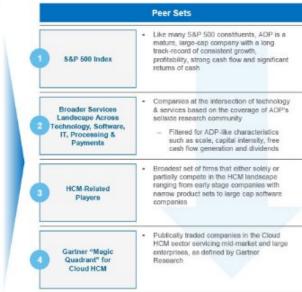


ADP Has Delivered Superior Total Shareholder Returns Against a Broad Range of Comparable Company Groups Over Every Relevant Time Period

ADP Does Not Have a Direct Competitor Set but Benchmarks Well Against a Range of Technology, Software and Services Companies

TSR Rationale

- ADP is the only large-cap, global HCM provider that is singularly focused on the full suite of HCM products and solutions
 - We are 2.3x larger than our closest pure-play HCM competitor (1)
 - None of our HCM competitors provide ADP's full suite of HCM services
- Our competition is fragmented across the HCM landscape and tends to be in an earlier stage of development
 - We have leading market positions, solid top and bottom line growth, strong margins and free cash flow conversion and have returned approximately \$11.3 billion in cash to shareholders since FY11
 - Our operations and financial attributes are more similar to a broad range of leading technology, software & services companies
- Given these attributes, and in order to benchmark ourselves in the broadest and most rigorous way, we have identified 4 peer sets against which to evaluate ADP's Total Shareholder Returns
 - Comparisons to each of the peer sets indicate that our shareholders are well-served to invest their money with ADP, rather than investing in these other universes of companies (over any relevant time period)



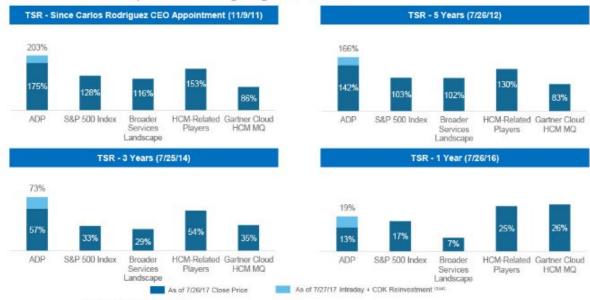
Note:

1. Based on ADP and Paychex market capitalization as of 9/5/2017.



ADP TSR Benchmarking (1)(2)

Assumes Market Capitalization Weighting as of 7/26/17



Sources: Bloomberg, Capital IQ

reinvested on the ex-dividend date.

Notes:

Notes:

1. See relevent Additional Materials pages for additional details on selection criteria.

2. Consistent with Bloomberg methodology, dividends are reinvested on ex-dividend date.

3. Dividend reinvestment on dividend payment date results in 202% TSR in the "Since Carlos Rodriguez CEO Appointment (11/9/11)" timeframe.

4. Assumes ADP's 7/27/17 intrady price of \$111.65 as of 12:00PM, which is the assumed ADP "unaffected" price (see page 61 for additional datail); assumes shareholders have held their CDK shares since it was spun off from ADP on October 1, 2014 and all ADP and CDK dividends have been





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"We believe sustained, long-term success in the HCM market requires great technology, deep domain expertise and world-class services. To win in today's HCM market, you have to have it all..."

Carlos Rodriguez
President & CEO
Investor Day Presentation, March 2015





ADP's Objective Is to Be the Leading Provider of Global HCM Solutions

Strategic Pillars

Build and Leverage Leading Positions in Highly Attractive Markets



Grow a complete suite of cloud-based HCM Solutions



Invest to grow & scale our market leading HRBPO Solutions by leveraging our platforms & processes



Leverage our global presence to offer clients HCM Solutions wherever they do business

Robust Opportunities

- \$125B worldwide HCM market growing 5% CAGR.
- · Fragmented market with continual innovation
- Driven by globalization of employment and tightening labor markets with increasing regulatory complexity
- Future trends support continued growth

Strong Competitive Position

- ✓ Largest provider with ~700,000 clients
- Broadest scope of services in the market
- ✓ Biggest global footprint with >110 countries
- ✓ Richest and most accurate workforce data, paying ~40M employees worldwide (26M in the US)

Enablers

Delivered Through Strong Execution



Invest in product and technology innovation



Focus on operational excellence



Drive enhancements in our world class distribution



Strengthen talent and performance culture





Since 2006, We Have Proactively Increased Our HCM Focus and Are "All-in On HCM"

Divested ~\$5B Non-HCM Revenue Flex Retirement Services CDK Global · Tax-Free Spin · Sale · Revenue: \$2B · Revenue: \$9M Broadridge AdvancedMD · Sale · Tax-Free Spin · Sale · Revenue: \$2B · Revenue confidential · Revenue confidential FY16 FY06 FY07 FY08 FY09 FY12 FY13 FY14 FY15 FY17 Claims Services ADP Concur Book of Business Procure2Pay Sale Sale · Sale · Revenue: \$425M · Revenue confidential · Revenue confidential Ticket Clearing Group AST CHSA & COBRA · Sale Sale Sale · Revenue: \$70M · Revenue confidential · Revenue: \$110M Sources: Company Filings, Internal Management Reporting

ADP Is Focused on Three Highly Strategic Areas for Growth





Sources: Census, D&B, IHS, Nelson Hall, Cerulli Assoc., NAPEO, IDC Notes:

Excludes impact from divestitures included in revenues from continuing operations.

Excludes impact from divestitures inc
 Professional Employer Organization



Cloud-Based HCM Solutions

We Have Gained Client Share in All Market Segments Where We Compete





ADP Well Positioned to Capture Value From Wide Range of HCM Upsell Opportunities With Largest Client Base and Track Record of Market Leading Distribution

ADP Leading in HCM Suite Comprehensiveness, Compliance Expertise, Big Data, and Emerging Leadership in Talent Solutions

Delivering on Growth Opportunity

- Provide a differentiated client experience through fully integrated HCM solutions (payroll, HR, time, benefits, talent)
- Reap benefits from upgrading to strategic and market leading platforms, with high value-add service layer
- Deliver on next gen technology and product investments, and leverage our best in class data to deliver analytic insights
- Build upon our recent acquisition of The Marcus Buckingham Company to become the leader in talent management and employee engagement
- · Focus on new distribution channels and partnerships, as well as e-commerce and our online HCM marketplace

Sources: Census, D&B, IHS, Nelson Hall, Cerulli Assoc., Internal Financial Reporting

- Human Resource Information System
- Small business commercial market
 Revenue market share

HRBPO Solutions

We Have the Market Leading HRBPO Business, Growing at Double Digits



Delivering on Growth Opportunity

- Leverage our market-leading HCM technology and analytics capabilities across our HRBPO portfolio
- . Enhance our service model to provide differentiated support in the areas of data & analytics, talent engagement and compliance
- · Apply effective risk management practices to maintain a competitive, cost-effective PEO offering
- · Collaborate effectively across our salesforce to drive cross-sell of HRBPO offerings into our HCM client base



Sources: Census, D&B, IHS, Nelson Hall, NAPEO, Internal Financial Reporting

- Market and ADP revenues include both PEO and HRBPO; market does not include pass-through revenues. Includes PEO worksite employees.

Global Solutions

We Have the Market Leading Global HCM Business



- **Delivering on Growth Opportunity**
- Continue to expand our uniquely global footprint
- · Further strengthen our multi-country payroll offering and single platform capability
- Leverage our differentiating compliance expertise and insights driven by our HCM data & analytics
- Rationalize number of platforms across international markets to fewer strategic and best-in-class platforms
- · Drive distribution and product integration partnerships with multi-national enterprise resource planning (ERP) providers

Æ

Sources: IDC, IHS, Nelson Hall, Internal Financial Reporting

We Are Making Meaningful Investments That Are Transforming Our Business

Transformation Driven by Continued Investments in Technology, Service, Distribution and Talent



- · Increasing investments in organic research & development
- · Transforming global technology organization
- · Leading deployment of new and next gen technologies
- · Upgrading clients to strategic platforms



- · Delivering more strategic services
- · Providing a more effortless client experience
- · Simplifying the service delivery model
- · Streamlining our service delivery footprint



- · Strengthening our HCM brand
- Optimizing field distribution
- Leveraging channels to market
- · Building a digital distribution channel



- · Greater alignment and differentiating pay with performance
- Changing executive compensation by aligning goals and freezing the corporate officer supplemental retirement plan
- · Refreshing talent with increasing external hiring at executive levels





We Are Transforming Our Core Products and Technologies

Initiative

Current Accomplishments

Building on Our Momentum: What's Next?

Investment in Organic R&D

- Increased investment in innovation of total technology spend from 28% in FY11 to 52% in
- Reduced maintenance and increased focus on innovation

Transforming Global Technology Talent / Organization

✓ Opened new Innovation Labs

strategic platforms

- Adopted agile processes and modern tools
- Upgraded talent and technical skills

Releasing Market-Leading New Technologies

- #1 Mobile HCM App; used by >12M global users Largest HCM Cloud vendor with >570K clients on
- First to harness Big Data for HCM applications
- Industry leading HCM Apps Marketplace

Upgrading Clients to Strategic **Platforms**

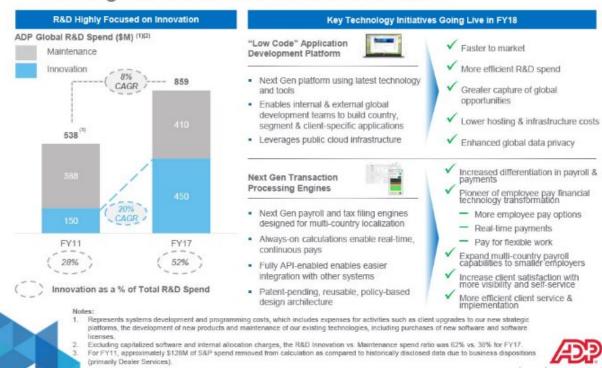
- ✓ Achieved 83% of clients on strategic cloud platforms
- Small Business 100% complete
- Mid-Market will be completed by year-end Retired / divested 13 major legacy platforms since

- Complete upgrades and eliminate spend on legacy systems
- · Launch next generation of global, integrated payroll and HCM solutions
- Leverage big data to introduce smarter solutions based on Al and machine learning
- · Continue to build out the ADP Marketplace ecosystem
- Leverage public cloud to lower infrastructure costs and adapt to changing global data privacy regulations
- Continue to strengthen and expand our mobile solutions, including introducing chat / conversational
- Continue to refresh technology team and talent





We Have Increased Overall R&D Spend While Significantly Shifting Our Investment Towards Innovation





We Have Transformed Our Approach to Innovation

Structure



- Consolidated Global Product & Technology organization
- · Opened new Innovation Labs in Chelsea NYC, Pasadena CA, Roseland NJ and Alpharetta GA
 - ~1,000 total associates in Innovation Labs
 - ~80% external hires

Processes



- Transformation from 100% waterfall to 100% agile development
- Introduced product owner roles and increased product management by -300%
- Adopting industry-leading tools and technologies (e.g., OpenSource, Public Cloud)

People



- Significant infusion of external talent - +67% of roles filled by external candidates since 2013
- -50% of R&D talent and 28% of executives hired in the last 5 years
- ~32% of R&D associates are millennials
- New hires augmenting ADP's capabilities in data science, user experience and platform architecture
- Innovation Labs attracting new talent from leading tech companies such as Google, Amazon and Microsoft



We Are Leading Our Industry in Every Key Technology Trend

Mobile / User Experience

Big Data

Marketplace

Cloud



- Developed industry's 1st mobile HCM App
- #1 Mobile HCM App; used by >12M global users
- Launched innovative new user experience



- Built industry's 1st HCM
 Big Data application
- Launched DataCloud industry-leading big data HCM analytics and benchmarking platform
- Winner of HR Tech's "Top Product" and "Awesome New Technology" for 2016



- Developed industry's 1st and largest HCM App Marketplace
- Winner of HR Tech's "Top Product" and "Awesome New Technology" for 2015



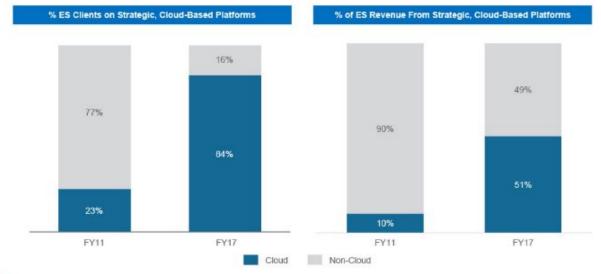
- Developed industry's 1st HCM application in the cloud
- #1 Cloud HCM vendor; >570K strategic cloud HCM customers





Our Leading Competitive Position Is Enhanced by the Evolution to Strategic, Cloud-Based Platforms

Positioning ADP for Higher Growth and Higher Value - Journey Ongoing







We Have Proven Our Ability to Transform in the Small Business Market and Anticipate Similar Benefits in Mid- and Up-Markets









We Are Enhancing Our Service Capabilities Maximizing Service Value to Drive Client Satisfaction, Retention and Productivity

Initiative	Current Accomplishments	Building on Our Momentum: What's Next?
Delivering Strategic Services	Launched diagnostic and advisory service to help clients get more value out of the product through improved processes Rolled-out strategic guidance on HCM best practices Provided key support on complex regulations and compliance requirements (e.g., ACA, EEOC, etc.)	Provide proactive outbound support for clients to optimize HCM process excellence Help clients capture, understand and respond to insights from their HCM data
Providing an Effortless Client Experience	Extended service hours (up to 24/7) in small business Rolling out "Intact" teams with dedicated service representatives in the mid- and up-market Built global service network supporting multi-national clients in 27 languages across >110 countries and all time zones	Complete roll-out of "Intact" service model and drive higher client satisfaction and retention Deliver internal benchmarking on client efficiency and proactive performance monitoring
Simplifying Service Delivery	Achieving ~5% annual reduction in contacts per client via investment in automation and self-service Implemented cloud-based voice infrastructure Provided how-to videos and FAQs embedded in products as well as online client community forums	Drive further client self-service and inbound contact reduction Enhance digital contact center technologies and Robotic Process Automation
Streamlining Our Service Footprint	Consolidated net 29 operations locations to date (26% net reduction) as part of Service Alignment Initiative in FY17 >5,000 associates on-boarded in large scale strategic locations	Consolidate additional 33 net operations locations (56% total reduction in non-sales locations)

Our Service Transformation Will Improve Efficiency and Bring Additional Value to the Client Relationship

	Service model			Value to client		Progress and Timeline		Expected business value	
Effortless Experience	2	Shift from call center model to a dedicated rep	•	Reduced effort to get questions answered	:	All up-market clients ~25% of mid-market clients (~75% of revenue) to cover largest, most complex accounts		Fewer calls Faster time to resolution	
Effort		Create "Intact" teams of experts to serve clients on all aspects of HCM		Ability to more seamlessly handle complex HCM needs		All mid- and up- market HCM clients		Higher NPS Higher retention	
Insights		Strategic service Best practices		Guidance to optimize use,		All up-market HCM clients		Differentiation to drive sales	
Valuable Insights		ComplianceData insights		respond to regulations, and get value from data	•	Initial pilot moving to ~25% of mid-market clients (~75% of revenue) by FY20		Accretive to margins	





Streamlining Service Delivery

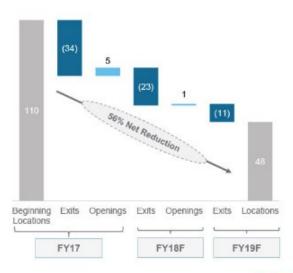
Service Alignment Initiative Efforts Resulting in Upgraded Talent and Enhanced Client Experience

Optimizing Headcount

- Hire high-quality talent (e.g., education, diversity, veterans, etc.) in new scalable, lower-cost locations to refresh our workforce
- Co-locate "Intact" teams to work collaboratively across traditional BU lines, improve client satisfaction and enable greater associate engagement and career opportunities
- Continued efforts have streamlined delivery footprint by exiting smaller, sub-scale locations and reducing home-shore population by moving these service roles to new, large-scale locations in Augusta GA, El Paso TX, Orlando FL, Norfolk VA and Tempe AZ

Streamlined Geographic Footprint

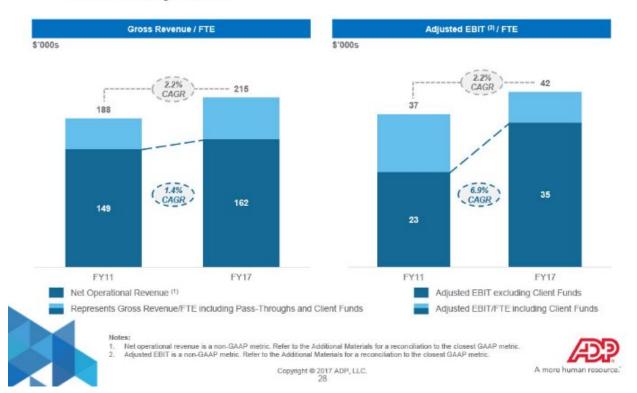
US Non-Sales Locations







Investments in Technology and Service Are Yielding Productivity Gains





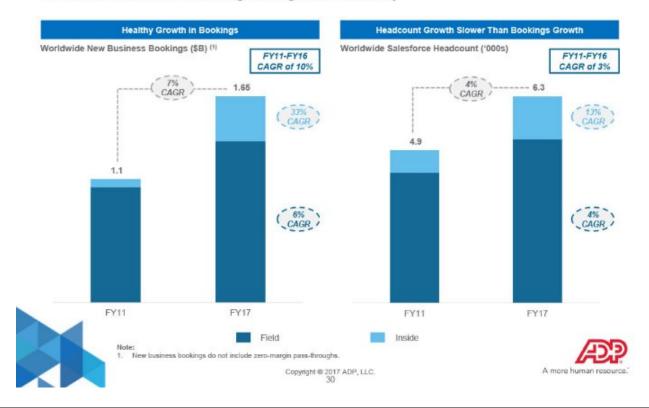
We Are Building Upon Successful Distribution Initiatives

Initiative	Current Accomplishments	Building on Our Momentum: What's Next?			
Strengthening our HCM Brand	Industry-leading unaided awareness across all major HCM areas Rated #5 most valuable commercial services brand in 2017 by Brand Finance (up from #6 in 2016) ADP Research Institute generates 1,000+ earned media mentions per month with unique and propriety research	Continue to grow brand reach and relevance in HCM domain Extend thought leadership globally Drive brand influence through digital channels			
Optimizing Distribution	New business bookings growth from \$1.1B in FY11 to \$1.65B in FY17 Overall sales productivity increase of 27% from FY11 to FY16; invested heavily in Inside Sales in FY17 for future growth Inside Sales headcount increase of 106% and associated new business bookings growth of 444% from FY11 to FY17	Continue to grow Inside Sales at a rapid pace			
Leveraging Channels to Market	✓ Grew partner sales to account for 73% of all small-market new logos ✓ Successful partnerships with leading mid- and up-market ERP providers (Oracle, SAP, Microsoft, Infor, FinancialForce and Infacct)	Continue to expand partnerships into mid- and up- market Enhance cross-sell of HCM solutions across segments and channels			
Building a Digital Distribution Channel	ADP digital marketing-driven inbound sales opportunities increased by 56% from FY14 to FY17 Launched ADP Marketplace, an eCommerce app store, offering integrated ADP and partner solutions; 200+ apps now live	Drive more self-purchase via contextual recommendations within our solutions Drive more digital sales of ADP and third-party partner products			



3 Increasing New Business Bookings Productivity

World Class Salesforce Is Growing Bookings and Productivity





We Have Been Strengthening Our Talent and Culture

	Initiative	Current Accomplishments
	Better Aligning Pay with Performance	 ✓ Tightened alignment of variable compensation results ✓ Shiftled compensation awards based on overal better differentiate and retain top performers
		 Fully aligned senior executive team financial gobjectives
	Changing	✓ Replaced EPS goal with net income
	Executive Compensation	 Froze the corporate officer supplemental retire July 1, 2019
		V

Building on Our Momentum: What's Next?

- compensation with ADP overall . Further differentiate awards based on performance
- ased on overall performance to

 Align job categories globally to ensure competitive market position for talent
- eam financial goals and bonus
- plemental retirement plan as of
- Shifted from defined benefit to defined contribution retirement plan for all new hires in the US
- . Evaluate relative TSR as a performance metric

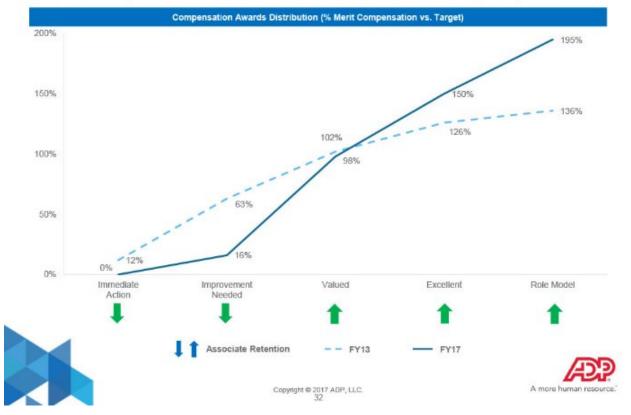
Refreshing and Engaging Talent

- Infused external talent at all levels including ~30% of executive level hires
- Turned over >50% of executives in the last 5 years (only 1 in 4
- Increased associate engagement survey results by +3 points year-over-year to near top-quartile
- Continue to target >30% external executive level hiring
- · Implement additional tools to identify, evaluate and develop future leaders
- Refresh ADP's Global Employer Brand to continue attracting technical and managerial





Our Pay for Performance Culture Is Having Impact



We Are Best Positioned to Win in a Growing and Dynamic Market

Selected HCM Trends ADP's Sustaining Advantages Massive workforce demographic shifts Largest base of workers Evolution ✓ Industry-leading mobile app Consumerization of HCM of Work Innovative, employee-focused · New employer-employee models ✓ Full suite of beyond-payroll HCM · HR increasingly more strategic Transformation products and platforms Next gen talent strategies of the HR World's richest and most accurate Function · Sophistication of people analytics workforce data set Positioned to capture the HCM opportunity Unmatched global footprint · Ever-increasing regulatory complexity Global Deep domain and global compliance expertise Continued globalization Business Environment Tightening labor markets ✓ Proprietary BPO solutions Industry-leading e-commerce marketplace Process automation Technology Mega Trends Machine learning Next gen processing · Digital commerce platforms

A more human resource.

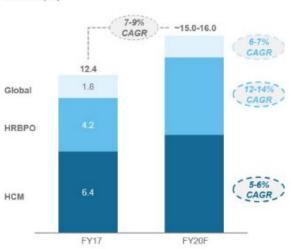
ADP's Strategy Will Continue to Deliver Superior Revenue Growth

ADP's Strategy Is:

- Focused on large, growing markets where we have a strong competitive advantage
- Supported by future trends that will continue to drive market growth and ADP differentiation
- Delivering in key areas where we have been demonstrating success
 - Innovation to continue to lead the market in product capabilities and technology trends
 - Operational excellence to continue to deliver high value service to clients at high margins
 - World-class distribution with increasingly digital presence
 - Performance culture with continually refreshed talent

Our Strategy is poised to deliver 7-9% Revenue Growth from FY17-FY20F



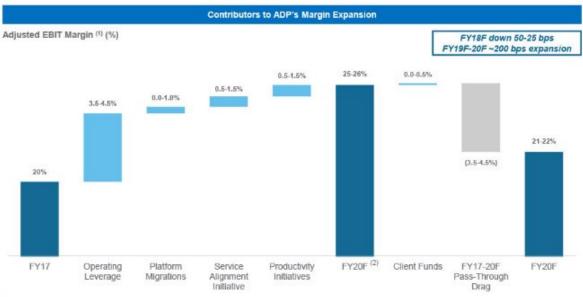






We Expect Margin Expansion of ~200 bps From FY17-FY20F

Operational Margin Expansion of ~500 bps From FY17-FY20F

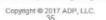




Note:

1. Adjusted EBIT is a non-GAAP metric. Refer to the Additional Materials for a reconciliation to the closest GAAP metric.

2. Excludes the expected impact of growth in client funds and pass-through drag to forecasted adjusted EBIT.





Multi-Year Investments Expected to Generate Incremental Returns in the Near-Term

Total Shareholder Return Objective - Top Quartile of S&P 500

TSR Components	Longer Term Expectations (per March 2015 investor Day)	FY18F	FY19F-20F Annualized
Revenue Growth	7-9%	5-6%	7-9%
Annual Margin Expansion	+50-75 bps	(50)–(25) bps	~100 bps
Pretax Earnings	11-13%	4-5%	13-15%
Taxes	12	~(3)%	18
Net Share Reduction	~1%	~1%	-1%
EPS	12-14%	2-4%	14-16%
Dividend Yield	2-3%	2-3%	2-3%





Discussion Agenda

- 1. Proven Track Record of Success
- II. ADP's Strategy
- III. Best in Class Board / Corporate Governance
- IV. Pershing Square's Proxy Contest
- V. Concluding Remarks





Corporate Governance Best Practices

Governance Highlights	ADP Shareholder-Friendly	Prevalence Among the S&P500
Annually Elected Board	1	90 %
Separate Chairman / CEO	1	48
Adoption of Proxy Access	1	62
Majority Voting Standard	1	90
Shareholder Ability to Call Special Meeting	1	64
Allows Action by Written Consent	1	30
No Poison Pill in Place	1	97
Support for Say-on-Pay	96%	95
SharkRepellent "Bullet Proof" Rating(1)	0.3	2.0



Sources: Institutional Shareholder Services, FactSet, Spencer Stuart Board Index 2016, Compensation Advisory Partners Note:

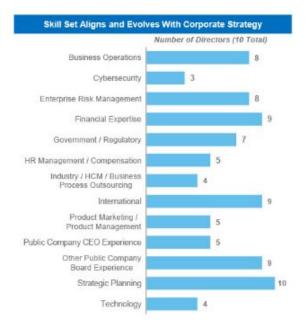
1. FactSet Bullet Proof Rating System. Scale is from 0-10, with 0 representing the most shareholder-friendly defenses.



Best-in-Class Board Is Driving Corporate Strategy

Deliberate Board Composition

- Commitment to both continuity and fresh perspectives
 - 10 Director Board with 4 new Directors since 2014
 - Average independent Director tenure of 6.8 years⁽¹⁾, compared to an S&P 500 average of 8.3 years
 - Average Director age of 59 years⁽¹⁾
- · Director succession planning
 - Conducted in the context of a skill set review
- Skill set used to identify and recruit Directors
- . The right set of skills and experience to set ADP's corporate
 - 7 of 10 Directors are current or former CEOs, CFOs, or COOs of major public companies
 - Leaders with significant technology experience (CEO of CA Technologies, COO of PayPal, retired Director of McKinsey High Tech Practice, previous EVP of Information Systems and Global Solutions at Lockheed Martin)
- . Independent mindset and focus on accountability to shareholders
 - 9 of 10 Directors are independent
 - All Board Committees are composed of independent Directors
 - Committed to formal shareholder engagement program
 - 4 out of 9 independent Directors have shorter tenure than CEO





Source: Spencer Stuart Board Index 2016 Note: 1. As of 2017 Annual Meeting.



ADP's Best-in-Class Board of Directors



- Member of ADP Board since 2011 (5 years) President and CEO of ADP
- Present and CEO of ADP
 Over 18 years of experience at ADP
 Prior President of ADP's Small Business
 Services; under his leadership SBS launched
 RUN, one of ADP's fasilest growing platforms
 Delivered 203% TSR vs. 126% S&P 500 as
 CEO of ADP





- Member of ADP Board since 2018 (2 years) Mamber of ADP Board since 2010 (2 years). Mamber of the Nominating / Corporate Governance and the Corporate Development and Technology Advisory Controllades. Director Emmitte Melfonsey & Company Was a leader of the Melfonsey strategy and telecommunication practices.







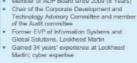




- Member of ADP Board since 2007 (10 years)
 Chair of the Aurit County.
- Chair of the Audit Committee and member of the Compensation Committee Former Chief Executive Officer of Crane Co. Deep financial, transactional and accounting

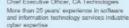


Member of ADP Board since 2009 (8 Years)





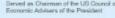








- Member of ADP Board since 2004 (13 years) Memore of AUP soand since 2004 (13 years). Chair of the Nominating 1/ Corporate. Governance Committee and member of the Compensation Committee. Dean of the Graduate School of Business at Columbia University. Served as Orlaiman of the US Council of Economic Advisors of the President.



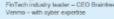


- Non-Executive Chairman of ADP since 2015 (2 years)
 Member of ADP board since 2005
 Former Chairman and CEO, Air Produc Chemicals, Inc.



- Member of ADP Board since 2016 (1 year) Member of ADP Board since 2016 (1 yea
 Member of the Nominishing / Corporate
 Covernance and the Corporate Develops
 and Technology Advisory Committees
 EVP, COO, PayPal'
 Responsibilit for PayPal's and-to-and ous
 experience, product, engineering and
 technology
 FinTach industry leader – CEO Brainties
 Venno – with oyber expertise







Denotes experience with investors as public company executive



Member of ADP Board since 2018 (1 year) Member of the Audit and the Corporate Development and Technology Advisory Committees

- Executive Advisor and former Partner and Chief Administrative Officer, Aquiline
- Served as CFO at Marsh & McLennan Companies





ADP's Corporate Development and Technology Advisory Committee (CDTAC) Has Been Driving Corporate Strategy

	Committee Overview			Com	mittee Ove	erview & Re	elevant Expe	rience		
•	Established in 2014 Drives strategy on technology and innovation,				Current	t			Proposed	
	potential acquisitions, strategic investments, divestitures		9	-	-	-	0		9	P
•	Holding management accountable for organic innovation and ongoing technology update	Title	Linda Gooden Former EVP Lookheed Martin	Peter Bisson Former Leader High Tech Practice	Mike Gregoire CEO of CA Technologies	Bill Ready EVP & COO of PayPal; CEO of Vents	Sandra Wijnberg Executive Advisor Aguillee Capital	Bill Ackman Founder and CEO of Hedge Fund	Veronica Hagen Former CEO Polymer Group	V. Paul Unruh Director Symanties Corp
•	Spearheaded key strategic initiatives — Spin-off of CDK Global	Enterprise Software	√	McKirsey	✓	√		100951		
	The Marcus Buckingham Company acquisition	Big Data		V	V	V				
	 Next gen technologies including low code platform + payroll and tax engines 	Cybersecurity ⁽¹⁾	✓		✓	~				
	CDTAC reviews and evaluates: — Infrastructure and	Cloud Technology	1	V	1	~				
	Operations Cost Strategy Talent of Global Product	Change Management	1	V	✓	~	V		1	1
	and Technology Organization	Development / Deal Activity	~	~	V	✓	✓	1		
	 Global Product and Technology Strategy Plan 	Shareholder Perspective	1		V	1	1	1	1	

Note:

1. Audit Committee has risk oversight of ADP's cybersecurity program.



ADP Has a Robust Shareholder Engagement Program

The ADP Board Is Committed to Evaluating Every Decision With a Shareholder Perspective





- ✓ Enhanced proxy statement disclosures
- ✓ Refined director assessment questionnaire; enhanced disclosures around term of service and applied overboading limits to any NEOs serving on our board
- ✓ Compensation peer group refinements for
- Approved freeze of the corporate officer supplemental retirement plan as of July 1, 2019 (previously closed to new entrants in FY14)
- ✓ Enhanced governance & risk disclosures
- ✓ Launched enterprise-wide effort to provide formal ESG report in FY18





Close Alignment of Pay, Performance and Achievement of Strategic Objectives

Balanced, Performance-Based Compensation Policy

- Designed to incentivize sustainable value creation
 - Thoughtful design to encourage strategic transformation while mitigating excessive risk-taking
 - Approved by independent compensation committee using independent compensation consultant
 - FY16 and FY17 CEO compensation was below Proxy Peer Median
 - Robust clawback policy allows for cash and stock recovery
- Emphasizes equity-based compensation to foster commonality of interest between management and shareholders

Strategic Objectives at the Core of Executive Compensation

- Strategic objectives represent 40% of the short-term incentive compensation for our executive officers versus peers at 11%(1)
- Important leading indicators of our transformation, creation of long-term value and future success.
- Strategic objectives are measurable and pay out formulaically

platforms

Percentage of clients and R&D and innovation revenues on strategic spending Achieve client growth goal in net promoter scores, improving client experience

- platforms Number of low value service client contacts Number of US non-sales locations
- tools to minimize service
- Demonstrate improvement
- Achieve technology strategy goals and deploy key new capital by maintaining favorable engagement
 - Improve workforce diversity





Sources: Institutional Shareholder Services, ADP 2017 Proxy Statement

11% weighting reflects "non-financial" goals of peers, only 3 peers include "strategic" metrics at all. Available on November 7*.



Pershing Square Is Attempting to Replace Strong Leaders With Less Qualified Candidates



Bill Ackman, 51

- Director at Valeant stock plummeted when company's accounting practices were questioned
- Director at J.C. Penney resigned and sold entire position after stock declined materially while on the board
- Target ran proxy fight for majority of the board and lost
- Borders company declared bankruptcy and Pershing Square incurred losers
- Allegations of insider trading
- No HCM experience



Veronica M. Hagen, 71

- Director at Covanta Energy from 2001 2004; omitted from bios in various SEC filings over the past 10 years
- In 2002 Covanta plunged into bankruptcy
- Director at The Southern Company since 2008
- SEC Investigation for potentially deceptive financial reporting
- Would breach ADP's Director age limit shortly after appointment.
- Approved controversial excessive CEO compensation plan at Newmont, where she serves as chair of the Compensation Committee
- No HCM experience



V. Paul Unruh, 68

- Director at Bechtel Enterprises for 25 years
- Resigned during a "financial crisis" at the company
- Director at Symantec Corp. since 2005
- Lack of current technology experience / skills
- Audit experience not additive to ADP's Board skill set
- In 2013, as Chairman of the Audit Committee, shareholder suit, litigation is ongoing
- No HCM experience



John Jones, 66

- . Deep understanding of our HCM business and industry
- Has overseen different ADP management teams during a period of growth
- Former CEO of large public company
- Significant experience in businesses operating within strict/shifting regulatory frameworks
- Former Chair of our Nominating / Corporate Governance Committee who oversaw evolution of our best-in-class governance



Glenn Hubbard, 59

- Deep expertise in global macroeconomic conditions and economic, tax, and regulatory policies
- Deep perspective on financial markets
- As current Chair of our Nominating / Corporate Governance Committee, continues best-in-class governance
- Government / regulatory experience



Eric Fast, 68

- Risk management experience
- Deep financial, accounting, and transactional expertise
- Former CEO of large public company
- Broad managerial and operational expertise



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Pershing Square's Ever-Changing Engagement With ADP

Ackman's Last Minute Approach, Ever-Changing Demands and Refusal to Engage Demonstrate a Clear Disregard for Responsible and Effective Shareholder / Corporate Engagement

	Pershing Square Research Begins February / March	Ackman's Initial Approach August 1	Pershing Meets CEO & Chairman August 3	Pershing Challenger ADP Communication August 6		Pershing Discloses Current Holdings September 11
Snapshot	Pershing begins research 6 months ahead of nomination deadline	Aciman contacts CEO Rodriguez regarding its ~8% stake in ADP 8 days before nomination deadline	Ackman sits down with Rodriguez and Jones	Ackman accuses ADP of misleading communications	Ackman presents his thesis publicly over 3 hours and 167 pages	Pershing is a 296 shareholder and has not exercised the call options
Ackman's Evolv	ing Stance					
CEO Confidence		Lack of confidence	Work together if shared visions	Willingness to work with Rodriguez	Suggests CEO change necessary	Willingness to work with Rodriguez
Board Seats		5 Seats	Fewer than 5 conditional on extension and acceptance of plan	3 Seats	3 Seats	3 Seats
Proxy Extension		30-45 Days	7 days	Extension not necessary	Launches proxy fight	Ongoing proxy fight





Pershing Square Is Not an 8.3% Owner of ADP

Pershing Square Misleadingly

Represents 8.3% Ownership of ADP In referring to Pershing Square as "the company's largest owner with an 8.3% stake" (1), Bill Ackman is misrepresenting the degree of his investment in ADP

"In summary - we want you to elect a major shareholder to the board, in this case it would be me representing Pershing Square. We own 8.3% of the company ... this has the effect of sending a very powerful message to the management and the board.

Bill Ackman, "The Time is Now" Presentation, August 17, 2017*

More	Than	75%	of P	arch	na
more	1116011	1070	٠.,		my .
Courses!	- "Ow	more	him"	Je O	stione

- Pershing Square owns 2.0% of common stock, not the 8.3% that the fund has claimed since the start of their campaign
- Pershing Square has wrongly characterized 28 million call options (right to buy the stock in the future) as "ownership"
- The call options do not provide the right to vote those 28 million underlying shares of common stock in a proxy contest
- · Pershing Square elected not to convert a larger portion of its derivative position prior to the September 8 record date, leaving it with the right to vote only the 8.8 million shares that its 2% ownership represents

Snapsho	Snapshot of Pershing Square's Current Ownership					
Security	Shares	% O/S	Cost Basis(2)			
Common Stock	8,798,442	(2.0%)	\$108			
Call Options	28,005,233	6.3%	\$116			
Total	36,803,675	8.3%	\$114			

Description of Call Options

- Over-the-counter and listed call options in ADP common stock with expiration dates ranging from 2020-2021
- Pershing Square's derivatives agreement prohibits it from exercising or obtaining voting control
- Would require an additional ~\$2.0B investment by Pershing Square to exercise call options to achieve 8.3% ownership
- . In light of Pershing Square not converting its 28 million call options (equivalent to 6.3% of total shares outstanding) into common stock, Pershing Square is not entitled to any dividend on that 6.3%



Permission to use auotations neither sought nor obtained Sources: SEC filings Notes:

us:
Pershing Square Press Release, August 21, 2017.
Cost basis for options is calculated as disclosed cost to purchase plus strike price, per Pershing Square 13D/A, dated 8/31/2017.



Shareholders Should Ask – Does Pershing Square Actually Understand ADP's Business?

Pershing Assertion

- ADP's Sales Force Productivity Is Declining
- ADP Inflates New Business Bookings by Including Zero Margin Pass-Throughs
- ★ ADP Has Lost Significant Market Share With Enterprise Clients
- ADP's Innovation Has Come Only Through Acquisitions
- ✗ ADP's Corporate Structure Is Inefficient

Fac

FACT: ADP's Sales Force productivity is actually increasing

- ✓ ADP has been very transparent regarding sales force productivity in FY17
- ✓ Following a very difficult ACA-related comparable, ADP's new business bookings grew at a 7% CAGR from FY11 to FY17 while its salesforce only grew at 4%

FACT: ADP has never stated that new business bookings included zero-margin pass-throughs

- ✓ ADP has grown new business bookings while driving efficiencies through more inbound sales.
- ✓ ADP saw \$1.65B in new business bookings in FY17

FACT: ADP's total number of comparable up-market clients between FY09 and FY17 has remained largely consistent

✓ Today ADP serves approximately 3,000 HCM clients with more than 1,000 employees.

FACT: Under Carlos Rodriguez's tenure, ADP shifted its strategy to organic, innovation driven growth

- ✓ ADP has set up four strategic Innovation Labs each with a unique area of focus.
- ✓ ADP Mobile, ADP DataCloud, ADP Marketplace, Accountant Connect products were all born organically in one of these techno-hubs

FACT: ADP proactively recognized the opportunity to streamline its corporate structure several years ago and launched its Service Alignment Initiative in FY16 in response

- √ To date, ADP has exited a net 29 service locations for a reduction of 1/3 in total service locations
- ✓ ADP expects to exit 68 service locations by the end of the Service Alignment Initiative.





Is Pershing Square Looking at the Right Margin?

ADP I	Margin Comparisons for	Most Recent Fisca	al Year		
(\$M)	ADP	CDICH	PAYXIII	ULTED	WDAYIYA
Fiscal Year-end	June 2017	June 2017	May 2017	December 2016	January 2017
Total Revenue	12,379.8	2,220.2	3,151.3	781.3	1,569.4
Pass-Throughs	2,628.4	14	-	2	
Revenue w/o Pass-throughs	9,751.4	2,220.2	3,151.3	781.3	1,509.4
GAAP Not Earnings including Noncontrolling Interest	1,733.4	302.5	817.3	30.3	(408.3)
Net Earnings Margin / Total Revenue	14.0%	13.8%	25.9%	3.9%	(26.0%)
Net Earnings Margin / Revenue w/o Pass-Throughs	17.8%	13.6%	25.9%	3.9%	(26.0%)
Income Taxes	797.7	132.8	427.5	11.2	(0.8)
Net Interest Expense	36.9	57.2	(7.4)	0.7	18.8
(Gain) on Sale of a Business	(205.4)	14	-		
One-time Restructuring	65.0	18.4	9	2	
Total EBIT Adjustments	714.2	208.4	420.1	11.9	18.0
Adjusted EBIT (as defined by ADP)	2,447.6	510.9	1,237.4	42.2	(390.3)
Adjusted EBIT Margin / Total Revenue	19.8%	23.0%	39.3%	5.4%	(24.9%)
Adjusted EBIT Margin / Revenue w/o Pass-Throughs	25.1%	23.0%	39.3%	5.4%	(24.9%)
Depreciation & Amortization	316.1	70.3	126.0	27.1	115.0
Stock Compensation	138.9	55.4	35.4	113.9	378.6
Transformation / Other	47.7	77.0		0.8	
Additional EBITDA Adjustments	502.7	202.7	162.3	141.8	494.5
Adjusted EBITDA	2,950.3	713.6	1,399.7	184.0	104.2
Adjusted EBITDA Margin / Revenue w/o Pass-Throughs	30.3%	32.1%	44.4%	23.6%	6.6%
Most Recent Fiscal Year Comments	• ~+6% ES client growth	1% DMSNA client decline - +9% DMSNA avg. client	~ 0% payroll service client growth	• ~ +15% client growth	= ~ +25% client growth



Notes:
1. Pro forma analysis based on externally reported documents.
2. Excludes \$14 million of employer tax-related items on employee stock transactions per non-GAAP Operating Expenses in January 2017 10-K.

A more hi



Pershing Square and Its Nominees Want to Set Strategy at ADP – Do They Have Any Relevant Experience?



Pershing Square's New Fee Structure Further Incentivizes Investment Decision-Making That Is Not Aligned With the Interests of Many of Our Shareholders

- Contrary to ADP's focus on long term value, Pershing's fee structure encourages a "Swing for the Fences" mentality:
 - More weight on the "Ups" than typical hedge funds (30% vs. 20%)...
 - ... And less weight on steady growth (no performance fee <5%) (1)
- Also subject to a "high-water mark" (1) (cannot charge performance fees for investment gains below previous losses)
- The effect of Pershing's excessive cost basis of \$114 (2) takes the price target even

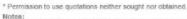


"... you know, incentives, I've come to learn, drive all human behavior

> Bill Ackman, August 17, 2017*

*This is like driving a car the wrong way down a one way street incentive fees are headed toward 10% with the addition of hurdles, not 30. Raising fees at any level of return is unacceptable when you think of the financial condition of our nation's pension funds. The greed and arrogance in this industry just never ceases to amaze me."

- Jacob Walthour, CEO of Blueprint Capital Advisors, which works with institutional investors to invest in hedge funds, October 28, 2016*



Notes:

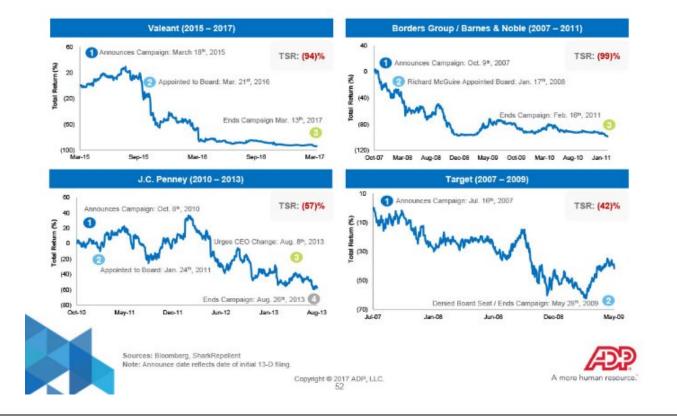
1. Source: Reuters article "Ackman's Pershing Square shakes up fees amid losses" by Lawrence Delevingne, published on October 28, 2016

2. Cost basis for options is calculated as disclosed cost to purchase plus strike price, per Pershing Square 13D/A, dated 8/31/2017.



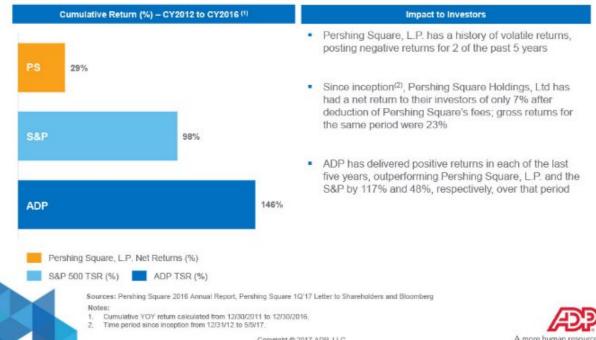


Pershing Square's Certitude Can Be Disastrous



Pershing Square Has Delivered Inconsistent and Below Market Returns for Its Shareholders

Pershing Square Cumulative Net Return of 29% from 2012-2016



Market Commentators Are Skeptical of Ackman's Call for Radical Margin Increase

"We believe the management team at ADP has done an admirable job in proactively transforming ADP from a legacy payroll processor to a top HCM provider without sacrificing short-term results."

- J.P. Morgan Research, August 16, 2017*

"Under an optimistic assumption, Ackman's plan would take at least three years of depressed margins, but probably several more. We doubt management or its investors, including Pershing Square (despite claiming the opposite), would have the stomach for this... if Pershing Square is only looking at ADP through a spreadsheet, this plan makes perfect sense. However, companies don't exist on spreadsheets, and even the best laid plans often can't overcome an unhappy workforce worried about losing their jobs."

- Morningstar Research, August 17, 2017*

"We do believe there are structural differences between ADP and PAYX margins, stemming from ADP's large presence in the national accounts and mid-market payroll services industry."

Evercore Research, August 17, 2017*

"ADP's Corporate Governance is a model for other companies... We doubt that many long-term shareholders would be anxious for a management change following the last six years of outperformance by ADP."

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- Baird Research, August 18, 2017*



* Permission to use quotations neither sought nor obtained.



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Concluding Remarks

- ADP's Leadership Has Delivered Superior Results for Its Shareholders
- The Company Continues to Execute on Its Strategy
- ADP Is Led by a Best-in-Class Board of Directors
- Pershing Square's Thesis and Director Candidates Are Not Right for ADP









Overview of Non-GAAP Financial Metrics

In addition to our GAAP results, we use certain adjusted results and other non-GAAP metrics set forth in the table below to evaluate our operating performance in the absence of certain items and for planning and forecasting of future periods. Furthermore, we have included net operational profit and net operational revenues, both of which are non-GAAP metrics, within this deck given Penshing Square's use of an operating margin metric in their presentation dated August 17, 2017. We do not currently use these metrics either internally, for the purposes of analyzing our results against prior periods or for forecasting future periods, or externally when providing investors relevant information.

Adjusted Financial Metric	U.S. GAAP Metric	Adjustments/Explanation
Adjusted EPS	Diluted EPS from continuing operations	EPS impacts of: — Gains/losses on non-operational transactions such as sales of businesses and assets — Certain restructuring charges See footnote (b)
Adjusted not earnings	Net earnings from continuing operations	Pre-tax and tax impacts of: — Gains/losses on non-operational transactions such as sales of businesses and assets — Certain restructuring charges See footnotes (b), (c), and (d)
Adjusted EBIT	Net earnings from continuing operations	Provision for income taxes Gains/losses on non-operational transactions such as sales of businesses and assets Certain restructuring charges All other inferest expense and income See footnotes (b) and (d)
Net operational profit (a)	Net earnings from continuing operations	Provision for income taxes Gains/losses on non-operational transactions such as sales of businesses and assets Certain restructuring charges Impact of our client funds investment strategy Certain restructuring charges All other inferred expense and income See footnotes (b) and (d)
Net operational revenues (a)	Revenues from continuing operations	PEO pass-through costs Client fund interest revenues

We believe that the exclusion of the identified items helps us reflect the fundamentals of our underlying business model and analyze results against our expectations, against prior period, and to plan for future periods by focusing on our underlying operations. We believe that these adjusted results provide relevant and useful information for investors because it allows investors to view performance in a manner similar to the method used by management and improves their ability to understand and assess our operating performance. The nature of these exclusions are for specific items that are not fundamental to our underlying business operations. Since these adjusted financial metrics and other non-GAAP metrics are not measures of performance calculated in accordance with U.S. GAAP, they should not be considered in isolation from, as a substitute for, or superior to their U.S. GAAP metrics, and they may not be comparable to similarly titled metrics at other companies.



a. Our net operational margin is calculated as our net operational profit divided by net operational revenues.

A more human resource.

Non-GAAP Reconciliations

Adj. Diluted EPS and Adj. Net Earnings from Continuing Operations

	-	Fiscal year	- 2	
\$M (except for per share price)		2017	2012	CAGR
Diluted EPS from continuing operations	\$	3.85 \$	2.42	10%
Adjustments:				
Gain on sale of businesses		(0.27)	1.0	
Gain on sale of assets			(0.08)	
Workforce Optimization Effort (b)		(0.01)		
Service Alignment Initiative (1)		0.12		
Adjusted diluted earnings per share from continuing operations	\$	3.70 \$	2.34	10%

	Fiscal year
	2017
Net earnings from continuing operations	1,733.4
Adjustments:	
Gain on sale of businesses	(205.4)
Workforce Optimization Effort (b)	(5.0)
Service Alignment Initiative (1)	90.0
Provision for income taxes on gain on sale of businesses (c)	84.0
Provision for income taxes for Workforce Optimization Effort (4)	1.8
Income tax benefit for Service Alignment Initiative (c)	(33.8)
Adjusted net earnings from continuing operations	1,665.0

- b. The majority of charges relating to our Service Alignment Initiative and Workforce Optimization Effort represent severance charges. Severance charges have been taken in the past and not included as an adjustment to get to adjusted results. Unlike severance charges in prior periods, these specific charges relate to our broad-based, company-wide Service Alignment Initiative and Workforce Optimization Effort. The fiscal 2017 Workforce Optimization Effort adjustment totaling approximately \$5 million represents a reversal of the fiscal 2018 estimate.
- c. The taxes on the gain on the sale of the businesses were calculated based on the annualized marginal rate in effect during the quarter of the adjustment. The tax amount was adjusted for a book vs. tax basis difference for the year ended June 30, 2017 due to the derecognition of goodwill upon the sale of the business. The tax benefit/provision on the Service Alignment Initiative and the Workforce Optimization Effort was calculated based on the annualized marginal rate in effect during the quarter of the adjustment.





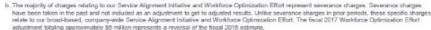


Non-GAAP Reconciliations

Adj. EBIT, Net Operational Revenues and Net Operational Profit

	Fiscal year	ř
\$M	2017	2011
Net earnings from continuing operations	1,733.4	1,074.0
Adjustments		
Provision for income taxes	797.7	576.5
All other interest expense [4]	59.3	2.9
All other interest income (4)	(22.4)	(15.1)
Gain on sale of businesses	(205.4)	
Workforce Optimization Effort (b)	(5.0)	
Service Alignment Initiaitve (1)	90.0	
Adjusted EBIT	2,447.6	1,638.3
Adjustments	500040000	0403555
Client funds interest revenue	(397.4)	(540.1)
Corporate extended interest income	(54.3)	(73.7)
Corporate extended interest expense	20.7	5.7
Net operational profit	2,016.6	1,030.2

	Fiscal year		
	2017	2011	Change
Revenues from continuing operations	12,379.8	8,265.0	
Adjustments			
PEO pass-throughs	(2,628.4)	(1,182.2)	
Client funds interest revenues	(397.4)	(540.1)	
Net operational revenues	9,354.0	6,542.7	
Net operational margin (a)	21 6%	15.7%	580 hns



Notes:

a. Our net operational margin is calculated as our net operational profit divided by net operational revenues.

b. The majority of charges relating to our Service Alignment Initiative and Workforce Optimization Effort represent severance charges. Severance charges have been taken in the past and not included as an adjustment to get to adjusted results. Unlike severance charges in prior periods, these specific charges relate to our broad-based, company-wide Service Alignment Initiative and Workforce Optimization Effort. The fiscal 2017 Workforce Optimization Effort adjustment totaling approximately \$5 million represents a reversal of the tissoil 2016 estimate.

d. Wir continue to include the interest income seamed on investments, associated with our client funds extended investment strategy are conducts to be fundamental to the underlying operations of our business model. The adjustments in the table above represent the interest income and interest expense that is not related to our client funds extended investment strategy are desired. The adjustments in the table above represent the interest income."

**Conventional Profit of the Information of our client funds extended investment strategy and are labeled as "All other interest income."

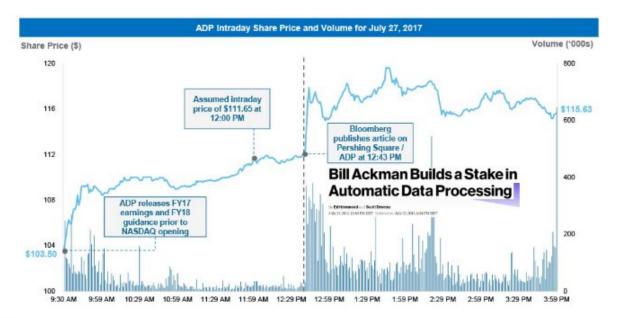
***Conventional Profit of the Profit







ADP Share Performance on July 27, 2017







ADP TSR Benchmarking Summary

Assumes Market Capitalization Weighting as of 7/26/17

	4	TS	iR		ADP vs. Comparable TSR (Assumes 7/26/17 Close Price)					
	Since Carlos	5 Year	3 Year	1 Year	Since Carlos	5 Year	3 Year	1 Year		
ADP (7/26/17 close price as "unaffected")	175%	142%	57%	13%						
ADP + CDK (7/27/17 intraday price as "unaffected") (*)(27)	203%	166%	73%	19%						
S&P 500 Index	128%	103%	33%	17%	47%	39%	24%	(3%)		
Broader Services Landscape (3)	116%	102%	29%	7%	59%	40%	28%	6%		
HCM-Related Players (4)	153%	130%	54%	25%	22%	12%	3%	(12%)		
Gartner Cloud HCM MQ (5)	86%	83%	35%	26%	89%	59%	22%	(13%)		



Sources: Bloomberg, Capital IQ

Notes:

1. Assumes ADP's 7/27/17 Intraday price of \$111.65 as of 12:00PM, which is the assumed ADP "unaffected" price; see Additional Materials page
61 for additional detail.

2. See page 9 for additional detail.

3. See Additional Materials page 63 for selection criteria.

4. See Additional Materials page 64 for selection criteria.

5. See Additional Materials page 65 for selection criteria.

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TSR Benchmarking: Broader Services Landscape(1)(2)

Assumes Market Capitalization Weighting as of 7/26/17

	Market Cap (\$M)		Beta ⁽³⁾		TSF	₹		ADP vs. Comparable TSR (Assumes 7/26/17 Close Price)			
		Weighting		Since Carlos	5 Year	3 Year	1 Year	Since Carlos	5 Year	3 Year	1 Year
ADP (7/26/17 close price as "unaffected")	\$47,384		1.0	175%	142%	57%	13%				
ADP + CDK (7/27/17 intraday price as "unaffected") (9(3)	\$49,896		1.0	203%	166%	73%	19%				
Accenture	85,317	17%	1.0	158%	145%	72%	16%	17%	(3%)	(15%)	(2%)
FIS	30,290	6%	0.9	303%	212%	68%	14%	(128%)	(70%)	(11%)	(0%)
IBM	135,152	28%	1.0	(8%)	(14%)	(17%)	(7%)	183%	156%	74%	20%
Infosys	36,544	7%	0.8	28%	83%	23%	(3%)	147%	59%	34%	16%
Intuit	35,656	7%	1.2	179%	153%	72%	22%	(4%)	(11%)	(15%)	(9%)
Marsh & McLennan	41,714	9%	0.9	203%	177%	66%	23%	(28%)	(36%)	(9%)	(9%)
Moodys	25,754	5%	1.3	326%	257%	52%	27%	(151%)	(115%)	5%	(14%)
Paychex	20,867	4%	1.0	146%	112%	51%	(2%)	29%	29%	6%	15%
TCS	77,702	16%	0.6	100%	104%	(2%)	7%	75%	38%	59%	6%
Market Cap Weighted	\$488,998	100%		116%	102%	29%	7%	59%	40%	28%	6%
Median			1.0	158%	145%	52%	14%	17%	(3%)	5%	(0%)
Mean			1.0	159%	136%	43%	11%	16%	5%	14%	3%

Sources: Bloomberg, Capital IQ

- Notes:

 1. Assumes universe of comparable companies at the intersection of technology & services and is based on the coverage universe of ADP's selfation research community and additional select comparable companies; list is filtered for ADP-like characteristics − companies presented above have at least \$208 market capitalization as of 7726/17, capital expenditure margins of less than 5%, free cash flow margins of greater than 10% and dividend payout ratios of greater than 30%.

 2. Based on respective USD closing prices adjusted for corporate actions.

 3. Betas are forward-looking and benchmarked on the S&P 500 with a weekly periodicity and 2-year lookback period.

 4. Assumes ADP's 7/27/17/1 intraday price of \$111.65 as of 12:00PM, which is the assumed ADP *unaffected* price; see Additional Materials page 61 for additional detail.

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TSR Benchmarking: HCM-Related Players(1)(2)

Assumes Market Capitalization Weighting as of 7/26/17

	Market Cap (\$M)		Beta ⁽³⁾		TSI	R		ADP vs. Comparable TSR (Assumes 7/26/17 Close Price)			
		Weighting		Since Carlos	5 Year	3 Үеаг	1 Year	Since Carlos	5 Year	3 Year	1 Year
ADP (7/26/17 close price as "unaffected")	\$47,384		1.0	175%	142%	57%	13%				
ADP + CDK (7/27/17 intraday price as "unaffected") [4(5)	\$49,896		1.0	203%	166%	73%	19%				
Benefitfocus	1,116	0%	1.5			(8%)	(17%)			65%	30%
Cornerstone OnDemand	2,342	0%	1.5	182%	84%	(196)	(4%)	(7%)	57%	58%	17%
IBM	135,152	12%	1.0	(8%)	(14%)	(17%)	(7%)	183%	156%	74%	20%
Insperity	1,522	0%	0.9	266%	236%	152%	(8%)	(91%)	(94%)	(95%)	22%
Intuit	35,656	3%	1.2	179%	153%	72%	22%	(4%)	(11%)	(15%)	(9%)
Microsoft	574,971	49%	1.1	231%	191%	80%	34%	(56%)	(50%)	(23%)	(20%)
Oracle	217,370	19%	1.1	75%	83%	33%	27%	101%	59%	24%	(14%)
Paychex	20,867	2%	1.0	146%	112%	51%	(2%)	29%	29%	6%	15%
Paycom	4,162	0%	1.4			444%	50%			(387%)	(36%)
Paylocity	2,475	0%	1.5			139%	7%			(82%)	6%
SAP	129,312	11%	0.8	95%	80%	36%	24%	80%	62%	21%	(11%)
The Sage Group	9,787	1%	0.8	142%	127%	54%	D%	33%	15%	3%	13%
TriNet	2,369	0%	1.5	E		50%	47%	500000		7%	(34%)
Ultimate Software	7,007	196	1.0	258%	149%	73%	3%	(83%)	(8%)	(16%)	10%
Workday	21,442	2%	1.6	_		29%	31%			28%	(18%)
Market Cap Weighted (Q)	\$1,165,551	100%		153%	130%	54%	25%	22%	12%	3%	(12%)
Median			1.1	163%	120%	51%	7%	12%	22%	6%	6%
Mean			1.2	157%	120%	79%	14%	19%	22%	(22%)	(1%)

Sources: Bloomberg, Capital IQ



Notes:
1. Assumes broad universe of comparable companies that either solely or partially compete in the HCM landscape.
2. Based on respective USD closing prices adjusted for corporate actions.
3. Betas are forward-tooking and benchmarked on the S&P 500 with a weekly periodicity and 2-year lookback period.
4. Assumes ADP's 7/27/17 intraday price of \$111.65 as of 12:00PM, which is the assumed ADP "unaffected" price; see Additional Materials page 61 for additional detail.
5. See page 9 for additional detail.
6. Re-weights current market capitalizations in time periods where not entire comparable company set is public.

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TSR Benchmarking: Gartner Cloud HCM MQ(1)(2)

Assumes Market Capitalization Weighting as of 7/26/17

	Market Cap (\$M)		Beta ⁽³⁾		TSI	R		ADP vs. Comparable TSR (Assumes 7/26/17 Close Price)			
		Weighting		Since Carlos	5 Year	3 Year	1 Year	Since Carlos	5 Year	3 Year	1 Year
ADP (7/26/17 close price as "unaffected")	\$47,384		1.0	175%	142%	57%	13%				
ADP + CDK (7/27/17 intraday price as "unaffected") [4(5)	\$49,896		1.0	203%	166%	73%	19%				
Oracle	217,370	58%	1.1	75%	83%	33%	27%	101%	59%	24%	(14%)
SAP	129,312	34%	0.8	95%	80%	36%	24%	80%	62%	21%	(11%)
Ultimate Software	7,007	2%	1.0	258%	149%	73%	3%	(83%)	(8%)	(16%)	10%
Workday	21,442	6%	1.6			29%	31%			28%	(18%)
Market Cap Weighted (5)	\$375,131	100%		86%	83%	35%	26%	89%	59%	22%	(13%)
Median			1.1	95%	83%	35%	26%	80%	59%	22%	(12%)
Mean			1.2	143%	104%	43%	21%	33%	38%	14%	(8%)

Sources: Bloomberg, Capital IQ

- Notes:

 1. Publically traded companies in the Gartner "Magic Quadrant" for Cloud HCM for Midmarket and Large Enterprises.

 2. Based on respective USD closing prices adjusted for corporate actions.

 3. Betas are forward-looking and benchmarked on the S&P 500 with a weekly periodicity and 2-year lookback period.

 4. Assumes ADP*s 7/2717 intraday price of \$111.65 as of 12:00PM, which is the assumed ADP "unaffected" price; see Additional Materials page 61 for additional detail.

 5. See page 9 for additional detail.

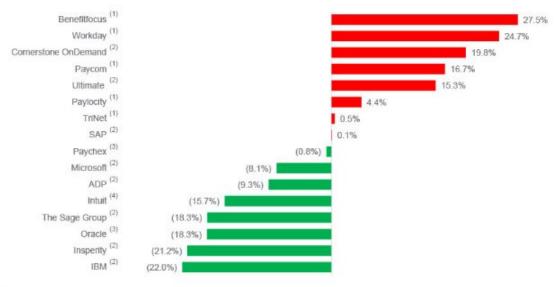
 6. Re-weights current market capitalizations in time periods where not entire comparable company set is public.

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Net Change in Shares Outstanding vs. HCM-Related **Players**





Sources: Company Filings

Notes: Company Flings

Notes:

1. Represents net reduction in shares from first filing post-IPO to 6/30/2017.

2. Represents net reduction in shares from 6/30/2011 to 6/30/2017.

3. Represents net reduction in shares from 5/31/2011 to 5/31/2017.

4. Represents net reduction in shares from 5/31/2011 to 5/31/2017.

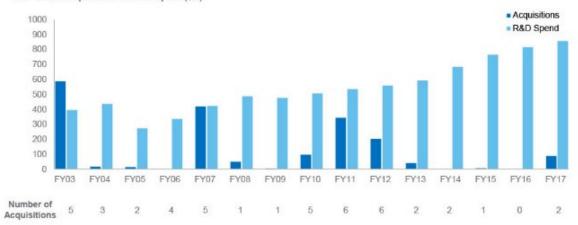


ADP Continues to be Focused on Innovation

Since FY11, Total Spend on Acquisitions Has Declined as Focus Shifted to Organic Innovation



ADP Global Acquisitions vs. R&D Spend (\$M)







Our Technology Solutions Have Won Numerous Awards and Recognition From Industry Analysts

