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**SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**FORM 6-K**

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**REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16  
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of October 2016

Commission File Number 001-12284

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**GOLDEN STAR RESOURCES LTD.**

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(Translation of registrant's name into English)

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150 King Street West  
Suite 1200  
Toronto, Ontario  
M5H 1J9, Canada

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(Address of principal executive office)

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Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes  No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): \_\_\_\_\_

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**SIGNATURES**

Pursuant to the requirements 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: October 25, 2016

**GOLDEN STAR RESOURCES LTD.**

By: /s/ André van Niekerk

André van Niekerk  
Executive Vice President and  
Chief Financial Officer

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**EXHIBIT INDEX**

<u>Exhibit No.</u>	<u>Description of Exhibit</u>
99.1	Press Release dated October 25, 2016 - Golden Star Third Quarter 2016 Results Conference Call

## Golden Star Third Quarter 2016 Results Conference Call

TORONTO, Oct. 25, 2016 /CNW/ - Golden Star Resources (NYSE MKT: GSS; TSX: GSC; GSE: GSR) ("Golden Star" or the "Company") will be releasing its third quarter 2016 financial results after market close on November 2, 2016. The Company will conduct a conference call and webcast to discuss these results on Thursday, November 3, 2016 at 10:00 am ET.

The quarterly results call can be accessed by telephone or by webcast as follows:

Toll Free (North America): +1 888 390 0605  
Toronto Local and International: +1 416 764 8609  
Webcast: [www.gsr.com](http://www.gsr.com)

A recording of the call will be available until November 10, 2016 by dialing:

Toll Free (North America): +1 888 390 0541  
Toronto Local and International: +1 416 764 8677  
Replay passcode: 329269#

The webcast will also be available after the call at [www.gsr.com](http://www.gsr.com)

### Company Profile:

Golden Star is an established gold mining company that owns and operates the Wassa and Prestea mines situated on the prolific Ashanti Gold Belt in western Ghana, Africa. Listed on the NYSE MKT, the TSX, and the GSE, Golden Star is strategically focused on increasing operating margins and cash flow through the development of two high grade, low cost underground mines both in conjunction with existing open pit operations. The Wassa Underground commenced pre-commercial production in mid-2016 and the Prestea Underground is expected to commence production in mid-2017. Both projects are fully funded and on track to begin production as expected. Production in 2016 is expected to be between 180,000–205,000 ounces of gold with costs of US\$815-US\$925 per ounce.

SOURCE Golden Star Resources Ltd.

%CIK: 0000903571

**For further information:** For further information, please visit [www.gsr.com](http://www.gsr.com) or contact: Katharine Sutton, Director, Investor Relations and Corporate Affairs, +1 416 583 3800, [investor@gsr.com](mailto:investor@gsr.com)

CO: Golden Star Resources Ltd.

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