

OI S.A.  
Form 6-K  
September 17, 2012

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

**FORM 6-K**

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or  
15d-16 of the Securities Exchange Act of 1934

**For the month of September 2012**

**Commission File Number: 1-15256**

**OI S.A.**

(Exact Name as Specified in its Charter)

**N/A**

(Translation of registrant's name into English)

**Rua General Polidoro, No. 99, 5th floor/part Botafogo**

**22280-001 Rio de Janeiro, RJ**

**Federative Republic of Brazil**

(Address of principal executive offices)

(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:**

## Edgar Filing: OI S.A. - Form 6-K

(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)):

Yes:  No:

(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)):

Yes:  No:

(Indicate by check mark whether the registrant by furnishing the information contained in this Form, the Registrant 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):

**Oi S.A.**

Corporate Taxpayers Registry (CNPJ/MF) No. 76.535.764/0001-43

Board of Trade (NIRE) No. 33.3.0029520-8

Publicly-Held Company

**NOTICE TO DEBENTURE HOLDERS**

**1st Series of the 9th Issuance of Debentures**

Oi S.A. ( the Company ) announces to the Debenture Holders of the 1st Series of the 9th Issuance of the Company's Debentures (Oi BR-D91) that, on this date, it plans to make interest payments in the total aggregate amount of R\$18,755,342.80, or R\$468.88357 per debenture.

Rio de Janeiro, September 17, 2012.

**Oi S.A.**

Alex Waldemar Zornig

Investor Relations Officer

**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: September 17, 2012

OI S.A.

By: /s/ Alex Waldemar Zornig  
Name: Alex Waldemar Zornig  
Title: Investor Relations Officer