OI S.A. Form 6-K March 12, 2014

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 March 2014

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

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: x 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)):

Yes: " No: x

(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: x

(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: x

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 THE MARKET

Annual Report Filed with the SEC on Form 20-F

Oi S.A. (BOVESPA: OIBR3, OIBR4; NYSE: OIBR.C, OIBR) (the Company) announces that its Annual Report on Form 20-F for the year ended December 31, 2013 was filed with the United States Securities and Exchange Commission, or SEC, on March 11, 2014. The report can be directly accessed at the SEC s website (www.sec.gov) or on our website (www.oi.com.br/ir).

Any investor or shareholder who wishes to receive a hard copy of the report, free of charge, may contact us by phone (+55 21 3131-2918) or by email at <u>invest@oi.net.br</u>.

Rio de Janeiro, March 11, 2014.

OI S.A.

Bayard De Paoli Gontijo

Chief Financial Officer and 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: March 11, 2014

OI S.A.

By:/s/ Bayard De Paoli GontijoName:Bayard De Paoli GontijoTitle:Chief Financial Officer