

TELEFONICA S A
Form 6-K
February 24, 2011

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FORM 6-K
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16
of the Securities Exchange Act of 1934
For the month of February, 2011
Commission File Number: 001-09531
Telefónica, S.A.

(Translation of registrant's name into English)

Distrito C, Ronda de la Comunicación s/n,
28050 Madrid, Spain
3491-482 85 48

(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

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 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): N/A

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RAMIRO SÁNCHEZ DE LERÍN GARCÍA-OVÍES
*General Secretary and
Secretary to the Board of Directors*
TELEFÓNICA, S.A.

TELEFÓNICA, S.A. hereby reports the following

NOTICE

Telefónica, S.A. will hold a conference call with analysts at 4:00 p.m. (Madrid) tomorrow, February 25th, 2011, to announce its 2010 second half-yearly financial information.

This conference call will be broadcasted live via Internet at:

<http://www.telefonica.com/accionistaseinversores/>

Likewise, the presentation for the conference call will be available before it starts on the Company's web site. Madrid, February 24th, 2011

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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.

Telefónica, S.A.

Date: February 24th, 2011

By: /s/ Ramiro Sánchez de Lerín García- Ovies
Name: Ramiro Sánchez de Lerín
García-Ovies
Title: General Secretary and Secretary to
the Board of Directors