

TELEFONICA S A  
Form 6-K  
February 07, 2011

**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.**

(Exact Name of Registrant as Specified in Its Charter)

**Distrito C Ronda de la Comunicación, s/n**  
**28050 Madrid, Spain**

(Address of principal executive office)

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

**Telefónica, S.A.**

This Form 6-K is incorporated by reference into the registration statement of Telefónica, S.A. and Telefónica Emisiones, S.A.U. filed with the Securities and Exchange Commission on May 8, 2009 (File No. 333-159062). Telefónica, S.A. is filing the documents set forth in the attached Exhibit Index.

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**SIGNATURE**

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.

By: /s/ Santiago Fernández Valbuena  
Name: Santiago Fernández Valbuena  
Title: Chief Financial Officer

Date: February 7, 2011