

PORTUGAL TELECOM SGPS SA  
Form 6-K  
November 17, 2006

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**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**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 November, 2006**

**Commission File Number 1-13758**

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**PORTUGAL TELECOM, SGPS, S.A.**

(Exact name of registrant as specified in its charter)

**Av. Fontes Pereira de Melo, 40**  
**1069 - 300 Lisboa, Portugal**  
(Address of principal executive office)

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

Form 20-F  Form 40-F

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

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**ANNOUNCEMENT**

Portugal Telecom, SGPS, S.A.  
Public Company  
Registered Offices: Avenida Fontes Pereira de Melo, 40, Lisbon  
Share Capital: Euro 395,099,775  
Registered in the Commercial Registry Office of Lisbon and  
Collective Entity no. 503 215 058

**Qualified Holding**

Pursuant to the terms and for the purposes of article 17 of the Portuguese Securities Code, we hereby announce that following the acquisition of 20,640,000 shares of Portugal Telecom, SGPS, S.A. (PT) by Barclays Capital Securities Ltd as an OTC transaction on 15 November 2006, a total of 23,216,664 PT shares are currently attributed to Barclays PLC and its subsidiaries (Barclays Group), corresponding to 2.07% of PT's share capital and voting rights.

Such holding is attributed to Barclays Group through the following entities:

- Barclays Capital Securities Ltd: 22,660,818 PT shares, corresponding to 2.01% of PT's share capital and voting rights;
- Barclays Life Assurance Co Ltd: 178,941 PT shares, corresponding to 0.02% of PT's share capital and voting rights;
- Barclays Fundos: 311,723 PT shares, corresponding to 0.03% of PT's share capital and voting rights;
- Barclays Capital Inc: 65,182 PT shares, corresponding to 0.01% of PT's share capital and voting rights.

Lisbon, 17 November 2006

