FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16

of the Securities Exchange Act of 1934

For the month of April, 2007

Commission File Number: 001-13464

Telecom Argentina S.A.

(Translation of registrant s name into English)

Alicia Moreau de Justo, No. 50, 1107

Buenos Aires, Argentina

(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 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): N/A

Telecom Argentina S.A.

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1. Press Release, dated April 3, 2007, regarding Telecom Argentina S.A. prepayment of its outstanding notes.

FOR IMMEDIATE RELEASE

Market Cap: P\$13.24 billion (April 3, 2007)

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Telecom Argentina

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TELECOM ARGENTINA S.A. ANNOUNCES

A PREPAYMENT ON ITS OUTSTANDING NOTES

Buenos Aires, April 3, 2007 Telecom Argentina (BASE: TECO2, NYSE: TEO), one of Argentina s leading telecommunications groups, announced today that, subject to any change in regulations of Banco Central de la República Argentina, its intends to make a Note Payment (as defined in the Notes) on April 16, 2007 or as soon as practicable thereafter. This Note Payment will result in the payment of the remaining 25% of the principal amortization payment scheduled to be paid on October 15, 2009 and the payment of 31.8% of the principal amortization payment scheduled to be paid on April 15, 2010, equivalent to approximately US\$ 80 million. On the same date, Telecom Argentina intends to make the corresponding interest payment.

| Series | Currency | Due Date | ISIN N <u>°</u> | % of the Original Principal Amount | % of Original Principal Amount Outstanding after the Note Payment |
|----------|----------|----------|--|---|--|
| Series A | US\$ | 2014 | US879273AK60 XS0218481744 Not Listed | 4.0555% | 67.4495% |
| | Euro | 2014 | XS0218482122 XS0218482395 Not Listed | 4.0555% | 67.4495% |
| | AR\$ | 2014 | Not Listed | 4.0555% | 67.4495% |
| | JPY | 2014 | Not Listed | 4.0555% | 67.4495% |
| Series B | US\$ | 2011 | US879273AM27 XS0218482981 Not Listed | 4.26% | 27.615% |

The payment shall be made to the holders of the Notes held in global form through the settlement systems of DTC, Euroclear or Clearstream, as applicable. Payments to holders of Notes in certificated form will be made by wire transfer to the accounts of the respective holders.

Telecom is the parent company of a leading telecommunications group in Argentina, where it offers directly or through its controlled subsidiaries local and long distance fixed-line telephony, cellular, data transmission and Internet services, among other services. Additionally, through a controlled subsidiary, the Telecom Group offers cellular services in Paraguay. The Company commenced operations on November 8, 1990, upon the Argentine Government s transfer of the telecommunications system in the northern region of Argentina.

Nortel Inversora S.A. (Nortel), which acquired the majority of the Company from the Argentine government, holds **54.74**% of Telecom s common stock. Nortel is a holding company where the common stock (approximately **68**% of capital stock) is owned by Sofora Telecomunicaciones S.A.. Additionally, Nortel capital stock is comprised of preferred shares that are held by minority shareholders.

As of December 31, 2006, Telecom had 984,380,978 shares outstanding.

(*) Employee Stock Ownership Program

For more information, please contact the Financial Planning & Investor Relations Department:

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For information about Telecom Group services, visit:

www.personal.com.ar

www.personal.com.py

www.arnet.com.ar

www.paginasamarillas.com.ar

Disclaimer

This document may contain statements that could constitute forward-looking statements, including, but not limited to, the Company s expectations for its future performance, revenues, income, earnings per share, capital expenditures, dividends, liquidity and capital structure; the effects of its debt restructuring process; the impact of emergency laws enacted by the Argentine Government; and the impact of rate changes and competition on the Company s future financial performance. Forward-looking statements may be identified by words such as believes, expects, seeks, estimates, future or other similar expressions. Forward-looking statements involve risks at anticipates, projects, intends, should, uncertainties that could significantly affect the Company s expected results. The risks and uncertainties include, but are not limited to, the impact of emergency laws enacted by the Argentine government that have resulted in the repeal of Argentina's Convertibility law, devaluation of the peso, various changes in restrictions on the ability to exchange pesos into foreign currencies, and currency transfer policy generally, the pesification of tariffs charged for public services, the elimination of indexes to adjust rates charged for public services and the Executive branch announcement to renegotiate the terms of the concessions granted to public service providers, including Telecom. Due to extensive changes in laws and economic and business conditions in Argentina, it is difficult to predict the impact of these changes on the Company s financial condition. Other factors may include, but are not limited to, the evolution of the economy in Argentina, growing inflationary pressure and evolution in consumer spending and the outcome of certain legal proceedings. Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as the date of this document. The Company undertakes no obligation to release publicly the results of any revisions to forward-looking statements which may be made to reflect events and circumstances after the date of this press release, including, without limitation, changes in the Company s business or to reflect the occurrence of unanticipated events. Readers are encouraged to consult the Company s Annual Report on Form 20-F, as well as periodic filings made on Form 6-K, which are filed with or furnished to the United States Securities and Exchange Commission for further information concerning risks and uncertainties faced by Telecom.

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.

Telecom Argentina S.A.

Date: April 4, 2007 By: /s/ Amadeo R. Vázquez

Name: Amadeo R. Vázquez

Title: Chairman of the Board of Directors