

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 UNDER
THE SECURITIES EXCHANGE ACT OF 1934

For the month of March 2011

GRUPO AEROPORTUARIO DEL CENTRO NORTE, S.A.B. DE C.V.
(CENTRAL NORTH AIRPORT GROUP)

(Translation of Registrant's Name Into English)

México

(Jurisdiction of incorporation or organization)

Aeropuerto Internacional de Monterrey
Zona de Carga
Carretera Miguel Alemán, Km. 24 s/n
66600 Apodaca, Nuevo León, Mexico

(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 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

(If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- .)



GRUPO AEROPORTUARIO DEL CENTRO NORTE, S.A.B. DE C.V.

SHAREHOLDERS' MEETING CALL

The Board of Directors of Grupo Aeroportuario del Centro Norte, S.A.B. de C.V., in compliance with articles 28, section IV and 42 of the Mexican Securities Law ("*Ley del Mercado de Valores*"), and in accordance with Articles 181, 183, 186, and 187 of the Mexican General Law of Corporations ("*Ley General de Sociedades Mercantiles*") and articles Thirty Four, Thirty Five and Thirty Six of the Bylaws of the Company, hereby **calls** its shareholders to attend the **Annual General Ordinary Shareholders' Meeting** to be held at **9:00am on the 14th day of April, 2011** in the Conference Room located on the 8th floor of the Torre Esmeralda II building at Boulevard Manuel Ávila Camacho No. 36, Lomas de Chapultepec, C.P. 11000, Mexico City, Federal District, Mexico where the following matters will be discussed:

AGENDA

- I. Report of the Board of Directors in accordance with Article 28, section IV, paragraphs (d) and (e) of the Mexican Securities Law, regarding the fiscal year ended as of December 31, 2010.
- II. Reports from Chief Executive Officer and External Auditor in accordance with Article 28, section IV, paragraph (b) of the Mexican Securities Law, regarding the fiscal year ended as of December 31, 2010.
- III. Reports and opinion referred to in Article 28, section IV, paragraphs (a) and (c) of the Mexican Securities Law, including the Fiscal Report.
- IV. Discussion, approval, and amendment, if any, of the Reports mentioned in items I and II. Resolutions in this regard.
- V. Allocation of net income, increase in reserves and declaration of dividends, if any. Resolutions in this regard.
- VI. Modification of the Dividend Policy.
- VII. Designation or ratification, as required, of the members of the Board of Directors and the Chairman of the Audit, Corporate Practices, Financial and Planning Committee. Resolutions in this regard.
- VIII. Appointment of the Special Delegates. Resolutions in this regard.

In order to be entitled to attend the Shareholders' Meeting, shareholders shall obtain an entry pass issued and delivered by the Secretary of the Company at the address set forth below, starting the fourth business day prior to the meeting date, and in accordance with the following terms:

- a. Shareholders must be registered in the Share Registry of the Company or validate the ownership of their shares or certificates pursuant to Articles 290 and 293 of the Mexican Securities Law. The Share Registry will be closed to new entries three days prior to the date of the Shareholders' Meeting and will remain closed during the Shareholders' Meeting.
- b. Shareholders shall deposit their share certificates as provided in paragraph (a) above, at the offices of the Company set forth below, or at SD Indeval S.A. de C.V., Institución para el Depósito de Valores, or at any national or foreign banking institution, and exhibit to the Company the documents evidencing such deposit issued by the respective institution for such purposes.
- c. Shareholders may attend the Shareholders' Meeting in person or through authorized representatives, using a proxy form in accordance with Article 49, section III of the Mexican Securities Law, or any other method of representation authorized by law; therefore, the shareholders shall, as appropriate, in addition to the deposit certificate mentioned in paragraph (b) above, enclose the proxy form referred to herein. Said proxy form is available at the address set forth below.
- d. Brokerage firms and other financial institutions shall, for purposes of obtaining an entry pass, present a list that contains the name, address, and nationality of the shareholder, and the number of shares represented, duly signed by the employee responsible for the preparation of the list.

The share certificates duly deposited with the Secretary of the Board of Directors by the shareholders or their representatives for attendance purposes will only be returned after the adjournment of the meeting and by returning the voucher issued to the shareholders or their representatives.

Further note that the proxy form, entry passes, and supporting documentation related to the matters listed in the Agenda shall be available to shareholders at the offices located at the Conference Room located on the **9th floor of the Torre Esmeralda II building at Boulevard Manuel Ávila Camacho No. 36, Lomas de Chapultepec, C.P. 11000, Mexico City**, from Thursday April 7th to Wednesday April 13th, 2011 from 9:00 AM to 2:00 PM and from 4:00 PM to 7:00 PM.

Mexico City, D.F., on the 25th day of March 2011

Manuel De La Torre Meléndez
Secretary of the Board of Director



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.

Grupo Aeroportuario del Centro Norte, S.A.B. de C.V.

By: /s/ José Luis Guerrero Cortés
José Luis Guerrero Cortés
Chief Financial Officer

Date: March 25, 2011