Ituran Location & Control Ltd. Form 6-K January 31, 2011

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934

For the month of January, 2011

Commission File Number 001-32618

Ituran Location and Control Ltd. (Exact name of Registrant as specified in its Charter)

3 Hashikma Street, Azour 58001, Israel (Address of Registrant's principal executive offices)

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 x Form 40-F o

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 o 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 o No x

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 o No x

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

On January 31, 2011, Ituran Location and Control Ltd. issued a press release announcing the forth quarter and full year 2010 results release and conference call.

A copy of this press release is annexed hereto as Exhibit 99.1.

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, thereto duly authorized.

ITURAN LOCATION & CONTROL LTD. (Registrant)

By: /s/ Eyal Sheratzky

Name: Eyal Sheratzky

Title: Co-Chief Executive Officer

Date: January 31, 2011

EXHIBIT INDEX

Exhibit Item

Press Release, dated January 31, 2011, announcing the forth quarter and full year 2010 results release and conference call.