

ALVARION LTD  
Form 6-K  
October 11, 2007

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**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  
OF THE SECURITIES EXCHANGE ACT OF 1934**

For the month of October 2007

Commission File Number: 0-30628

**ALVARION LTD.**  
(Translation of registrant's name into English)

21A Habarzel Street, Tel Aviv 69710, Israel  
(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):

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):

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):  
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The following are included in this report on Form 6-K:

<u>Exhibit</u>	<u>Description</u>	<u>Sequential Page Number</u>
1.	Press release on <b>Alvarion Chosen by Ertach Argentina for its First Mobile WiMAX Technology Trial in South America</b> dated October 10th , 2007	4

**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.

ALVARION LTD.

Date: October 11<sup>th</sup>, 2007  
Name: Efrat Makov  
Title: CFO

By: /s/ Efrat Makov

**EXHIBIT 1**

**Contacts**

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**FOR IMMEDIATE RELEASE**

**Alvarion Chosen by Ertach Argentina for its First Mobile WiMAX  
Technology Trial in South America  
Companies Strengthen their Relationship Implementing Innovative Wireless Technologies**

TEL AVIV, Israel, October 10, 2007 — Alvarion Ltd. (NASDAQ: ALVR), the world's leading provider of WiMAX and wireless broadband solutions, today announced that it was chosen to deliver Ertach Argentina's first Mobile WiMAX solution for trial in South America. Alvarion's IEEE 802.16e 4Motion™ solution is to be tested and then planned to be deployed in the city of Rosario, targeting SME and corporate users with primary fixed and nomadic broadband services; high-speed Internet and advanced voice services. Alvarion's Solutions will be showcased at Expo Comm Argentina, October 9-12.

Leading the way to new and promising technologies in Argentina and South America, Ertach turned to the WiMAX leader Alvarion, based on the mutual positive past experience between the two companies. As Ertach expands in telecommunications, the deployment project planned in Rosario is meant to provide a compelling solution to satisfy the growing demand for Mobile WiMAX, first in Argentina and then throughout the rest of South America.

In 2004, Ertach used Alvarion's award-winning BreezeMAX™ 3500 solution, to build the first commercial WiMAX network in South America. Setting a milestone once again, Ertach precedes other South American carriers with Alvarion's 4Motion 802.16e Mobile WiMAX solution for the 3.5 GHz frequency band, enabling various advanced applications and capabilities for businesses and residents alike.

"Alvarion's OPEN™ WiMAX approach adopted by Ertach, in addition to the trial of their first 802.16e network in South America, presents an important milestone for the Mobile WiMAX market," said Tzvika Friedman, President and CEO of Alvarion. "As the WiMAX pioneers we are leading the market to multi-vendor OPEN WiMAX solutions, encouraging competition and network innovation, which allows Ertach to benefit from enhanced industry product offerings."

## About Alvarion

With more than 3 million units deployed in over 150 countries, Alvarion ([www.alvarion.com](http://www.alvarion.com)) is the world's leading provider of innovative wireless broadband network solutions enabling Personal Broadband to improve lifestyles and productivity with portable and mobile data, VoIP, video and other services.

Alvarion is leading the market to Open WiMAX solutions with the most extensive deployments and proven product portfolio in the industry covering the full range of frequency bands with both fixed and mobile solutions. Alvarion's products enable the delivery of personal mobile broadband, business and residential broadband access, corporate VPNs, toll quality telephony, mobile base station feeding, hotspot coverage extension, community interconnection, public safety communications, and mobile voice and data.

As a wireless broadband pioneer, Alvarion has been driving and delivering innovations for over 10 years from core technology developments to creating and promoting industry standards. Leveraging its key roles in the IEEE and HiperMAN standards committees and experience in deploying OFDM-based systems, the Company's prominent work in the WiMAX Forum is focused on increasing the widespread adoption of standards-based products in the wireless broadband market and leading the entire industry to Open WiMAX solutions.

*This press release contains forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These statements are based on the current expectations or beliefs of Alvarion's management and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. The following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: the failure of the market for WIMAX products to develop as anticipated; Alvarion's inability to capture market share in the expected growth of the WIMAX market as anticipated, due to, among other things, competitive reasons or failure to execute in our sales, marketing or manufacturing objectives; inability to further identify, develop and achieve success for new products, services and technologies; increased competition and its effect on pricing, spending, third-party relationships and revenues; as well as the inability to establish and maintain relationships with commerce, advertising, marketing, and technology providers and other risks detailed from time to time in the Company's 20-F Annual Report Risk Factors section as well as in other filings with the Securities and Exchange Commission.*

*Information set forth in this press release pertaining to third parties has not been independently verified by Alvarion and is based solely on publicly available information or on information provided to Alvarion by such third parties for inclusion in this press release. The web sites appearing in this press release are not and will not be included or incorporated by reference in any filing made by Alvarion with the Securities and Exchange Commission, which this press release will be a part of.*

You may request Alvarion's future press releases or a complete Investor Kit by contacting Kika Stayerman, [kika.stayerman@alvarion.com](mailto:kika.stayerman@alvarion.com) or +972.3.767.4159.