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 May 2011 Commission File Number: 001-33129

Allot Communications Ltd.

(Translation of registrant's name into English)

22 Hanagar Street Neve Ne'eman Industrial Zone B Hod-Hasharon 45240 Israel

(Address of principal executive offices)

(Address of 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):
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 sion 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): 82

EXPLANATORY NOTE

On May 3, 2011, Allot Communications Ltd. issued a press release announcing the quarterly results for the first quarter of 2011.

A copy of the press release is attached to this Form 6-K as Exhibit 99.1 and incorporated herein by reference.

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.

Allot Communications Ltd.

By: /s/ Nachum Falek

Nachum Falek

Chief Financial Officer

Date: May 4, 2011

EXHIBIT INDEX

The following exhibit has been filed as part of this Form 6-K:

Exhibit Description

99.1. Press Release Announcing Financial Results Dated May 3, 2011.



Allot Communications Reports Continued Rise in Revenues and Net Profit for First Quarter of 2011

--Revenues reach \$17.2 million; EPS hits \$0.08 on a non-GAAP basis (\$0.06 on a GAAP basis)--

Key highlights:

- First quarter revenues reached \$17.2 million, a 38% increase over the first quarter of 2010
- First quarter non-GAAP net income of \$2.2 million; non-GAAP EPS grows to \$0.08 from \$0.07 in the fourth quarter of 2010
- Cash, cash equivalents, marketable securities and restricted cash totaled approximately \$61.0 million; generated approximately \$1.0 million in cash from operations during the quarter
- Added four new Tier 1 wireless service providers during the first quarter

Boston, MA – May 3, 2011 – Allot Communications Ltd. (NASDAQ: ALLT), a leading supplier of service optimization and revenue generation solutions for fixed and mobile broadband service providers worldwide, today announced that sales and profitability continued to rise during the first quarter of 2011.

Total revenues for the first quarter of 2011 reached \$17.2 million, a 38% increase from the \$12.5 million of revenues reported for the first quarter of 2010, and a 6% increase from the \$16.2 million of revenues reported for the fourth quarter of 2010. On a GAAP basis, net profit for the first quarter of 2011 was \$1.6 million, or \$0.07 per basic share and \$0.06 per diluted share. This compares with a net loss of \$0.4 million, or \$0.02 per share (basic and diluted), in the first quarter of 2010, and net income of \$1.3 million, or \$0.06 per basic share and \$0.05 per diluted share, in the fourth quarter of 2010.

On a non-GAAP basis, excluding the impact of share-based compensation and amortization of certain intangibles, non-GAAP net income for the first quarter of 2011 totaled \$2.2 million, or \$0.09 per basic share and \$0.08 per diluted share, compared with non-GAAP net income of \$0.2 million, or \$0.01 per share (basic and diluted), for the first quarter of 2010, and non-GAAP net income of \$1.8 million, or \$0.08 per basic share and \$0.07 per diluted share, for the fourth quarter of 2010.

These non-GAAP measures should be considered in addition to, and not as a substitute for, comparable GAAP measures. The non-GAAP results and a full reconciliation between GAAP and non-GAAP results are provided in the accompanying Tables 2 and 3. The Company provides these non-GAAP financial measures because it believes that they present a better measure of the Company's core business and management uses the non-GAAP measures internally to evaluate the Company's ongoing performance. Accordingly, the Company believes that they are useful to investors in enhancing an understanding of the Company's operating performance.



"Allot continues to secure its leadership position in the fast-growing mobile sector which continues to be a major driver of our continued top and bottom line growth," commented Rami Hadar, Allot Communications' President and Chief Executive Officer. "Our industry-leading Service Gateway platform now delivers up to 160 Gbps performance, and is designed to meet the continued growth of fixed and mobile data. In addition, customers are incorporating an increasing number of services, particularly in security and video, onto the Service Gateway in order to drive revenues over their networks as well as to optimize their networks' performance."

Recently, the Company achieved the following significant goals:

- · Added four new mobile operators, located in EMEA and APAC, to its growing customer list;
- During the quarter, received orders from 16 large service providers, of which 8 represented new customers and 8 represented expansion deals;

As of March 31, 2011, cash, cash equivalents, marketable securities and restricted cash totaled approximately \$61.0 million.

Conference Call & Webcast

The Allot management team will host a conference call to discuss its first quarter 2011 earnings results today at 8:30 AM ET, 3:30 PM Israel time.

To access the conference call, please dial one of the following numbers: US: +1 718 354 1152, UK: +44 (0)20 7784 1036, Israel: +972 3 721 9510, participant code 4645113.

A replay of the conference call will be available from 12:01 am ET on May 4, 2011 through June 1, 2011 at 11:59 pm ET. To access the replay, please dial: US: +1 347 366 9565, UK: +44 (0)20 7111 1244, access code: 4645113#.

A live webcast of the conference call can be accessed on the Allot Communications website at <u>www.allot.com</u>. The webcast will also be archived on the website following the conference call.



About Allot Communications

Allot Communications Ltd. (NASDAQ: ALLT) is a leading provider of intelligent IP service optimization and revenue generation solutions for fixed and mobile service providers. Allot's scalable, carrier-grade solutions provide the visibility, topology awareness, security, application control and subscriber management that are vital to managing Internet service delivery, enhancing user experience, containing operating costs, and maximizing revenue in broadband networks. Allot's rich portfolio of solutions leverages dynamic actionable recognition technology (DART) to transform broadband pipes into smart networks that can rapidly and efficiently deploy value added Internet services. For more information, please visit https://www.allot.com.

Safe Harbor Statement

Information provided in this press release may contain statements relating to current expectations, estimates, forecasts and projections about future events that are "forward-looking statements" as defined in the Private Securities Litigation Reform Act of 1995. These forward-looking statements generally relate to the Company's plans, objectives and expectations for future operations. These forward-looking statements are based upon management's current estimates and projections of future results or trends. Actual results may differ materially from those projected as a result of certain risks and uncertainties. These factors include, but are not limited to: changes in general economic and business conditions; the Company's inability to develop and introduce new technologies, products and applications; loss of market; and other factors discussed under the heading "Risk Factors" in the Company's annual report on Form 20-F filed with the Securities and Exchange Commission. These forward-looking statements are made only as of the date hereof, and the Company undertakes no obligation to update or revise the forward-looking statements, whether as a result of new information, future events or otherwise.

Investor Relations Contact:

Jay Kalish Executive Director Investor Relations International access code +972-54-221-1365 jkalish@allot.com

TABLE - 1 ALLOT COMMUNICATIONS LTD. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS

(U.S. dollars in thousands, except share and per share data)

		Three Months Ended March 31,		
		2011	2010	
		(Unau	ited)	
Revenues	\$	17,183	\$ 12,471	
Cost of revenues		4,852	3,355	
Gross profit		12,331	9,116	
Operating expenses:				
Research and development costs, net		2,971	2,588	
Sales and marketing		6,314	5,251	
General and administrative		1,427	1,332	
Total operating expenses		10,712	9,171	
Operating profit (loss)		1,619	(55)	
Financial and other income (expenses), net		92	(422)	
Profit (loss) before income tax expenses		1,711	(477)	
Tax expenses (income)		85	(31)	
Net profit (loss)	\$	1,626	\$ (446)	
Basic net profit (loss) per share	\$	0.07	\$ (0.02)	
Diluted net profit (loss) per share	\$	0.06	\$ (0.02)	
Weighted average number of shares used in computing basic net earnings per share		23,980,623	22,434,843	
Weighted average number of shares				
used in computing diluted net earnings per share	<u></u>	25,898,321	22,434,843	

$\begin{array}{c} TABLE \ -2 \\ ALLOT \ COMMUNICATIONS \ LTD. \end{array}$

AND ITS SUBSIDIARIES

RECONCILATION OF GAAP TO NON-GAAP CONSOLIDATED STATEMENTS OF OPERATIONS

(U.S. dollars in thousands, except per share data)

		Three Months Ended March 31,	
	2011	2010	
	(Unau	dited)	
GAAP net profit (loss) as reported	\$ 1,626	\$ (446)	
Non-GAAP adjustments			
Expenses recorded for stock-based compensation			
Cost of revenues	23	29	
Research and development costs, net	92	93	
Sales and marketing	221	230	
General and administrative	181	233	
Core technology amortization- cost of revenues	30	30	
Total adjustments to operating profit (loss)	547	615	
Financial and other expenses, net		8	
Total adjustments	547	623	
Non-GAAP net profit	\$ 2,173	\$ 177	
Non- GAAP basic net profit per share	\$ 0.09	\$ 0.01	
Non- GAAP diluted net profit per share	\$ 0.08	\$ 0.01	
Weighted average number of shares used in computing basic net earnings per share	23,980,623	22,434,843	
Weighted average number of shares used in computing diluted net earnings per share	26,035,245	22,968,415	
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TABLE - 3 ALLOT COMMUNICATIONS LTD. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS on a NON-GAAP BASIS

(U.S. dollars in thousands, except share and per share data)

1 hre	e Months E	nded	
March 31,			
2011		2010	

	Niar	cn 31,
	2011	2010
	(Unau	udited)
Revenues	\$ 17,183	\$ 12,471
Cost of revenues	4,799	3,296
Gross profit	12,384	9,175
Operating expenses:		- 10-
Research and development costs, net	2,879	2,495
Sales and marketing	6,093	5,021
General and administrative	1,246	1,099
Total operating expenses	10,218	8,615
Operating profit	2,166	560
Financial and other income (expenses), net	92	(414)
Profit before income tax expenses	2,258	146
Tax expenses (income)	85	(31)
Net profit	\$ 2,173	\$ 177
Basic net profit per share	\$ 0.09	\$ 0.01
Diluted net profit per share	\$ 0.08	\$ 0.01
Weighted average number of shares used in computing basic net earnings per share	23,980,623	22,434,843
W. d. d. d. a and a g. C. da and		
Weighted average number of shares used in computing diluted net earnings per share	<u>26,035,245</u>	22,968,415
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TABLE - 4 ALLOT COMMUNICATIONS LTD. AND ITS SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(U.S. dollars in thousands)

December March 31, 31, 2011 2010 (Unaudited) (Audited) ASSETS **CURRENT ASSETS:** Cash and cash equivalents \$ 43,857 \$ 42,858 Marketable securities and restricted cash 16,591 17,096 Trade receivables, net 13,506 10,739 5,691 Other receivables and prepaid expenses 4,958 Inventories 11,644 10,830 91,794 Total current assets 85,976 LONG-TERM ASSETS: Severance pay fund 178 162 Other assets 343 340 521 502 Total long-term assets PROPERTY AND EQUIPMENT, NET 5,218 5,193 GOODWILL AND INTANGIBLE ASSETS, NET 3,486 3,516 Total assets 95,187 101,019 LIABILITIES AND SHAREHOLDERS' EQUITY **CURRENT LIABILITIES:** Trade payables \$ 5,169 \$ 5,140 Deferred revenues 11,765 10,828 Other payables and accrued expenses 10,872 10,167 Total current liabilities 27,806 26,135 LONG-TERM LIABILITIES: Deferred revenues 4,396 3,873 Accrued severance pay 210 191 4,606 Total long-term liabilities 4,064 SHAREHOLDERS' EQUITY 68,607 64,988 Total liabilities and shareholders' equity 101,019 95,187

TABLE - 5 ALLOT COMMUNICATIONS LTD. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(U.S. dollars in thousands)

Three

	Month Ended March 3 2011 (Unaudit	
Cash flows from operating activities:		
Net profit	\$ 1,	,626
Adjustments to reconcile net profit to net cash provided by operating activities:		
Depreciation		661
Stock-based compensation related to options granted to employees and non-employees		517
Amortization of intangible assets		30
Capital gain		(4)
Increase in accrued severance pay, net		3
Increase in other assets		(3)
Decrease in accrued interest and amortization of premium on marketable securities	(2	(1)
Increase in trade receivables	(2,	,768)
Increase in other receivables and prepaid expenses Increase in inventories	,	(94) (814)
Increase in trade payables		27
Decrease in employees and payroll accruals	((592)
Increase in deferred revenues		,459
Increase in other payables and accrued expenses		918
Net cash provided by operating activities		965
The cash provided by operating activities		703
Cash flows from investing activities:		
Increase in restricted deposit		(486)
Purchase of property and equipment	((710)
Proceeds from sale of property and equipment		30
Investment in marketable securities		(853)
Proceeds from redemption or sale of marketable securities		800
Net cash used in investing activities	(1,	,219)
Cash flows from financing activities:		
Proceeds from exercise of options	1.	,253
Net cash provided by financing activities		,253
Increase in each and each equivalents		999
Increase in cash and cash equivalents Cash and cash equivalents at the beginning of the year	42	,858
Cash and cash equivalents at the end of the year		,858
Cash and Cash equivalents at the end of the year	\$ 43,	,637