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 $November\ 2015$

Commission File Number: 001-36187

EVOGENE LTD.

(Translation of Registrant's Name into English)

13 Gad Feinstein Street Park Rehovot P.O.B 2100 Rehovot 7612002 Israel (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 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):

CONTENTS

Attached hereto and incorporated by reference herein is the following exhibit:

99.1 Press Release: Evogene Reports Third Quarter 2015 Financial Results.

SIGNATURE

Pursuant to the requirements of the Securities Exchan	ge Act of 1934, the Registrant has duly	caused this report to be signed on its behalf b	v the undersigned, thereunto duly authorized

EVOGENE LTD. (Registrant)

Date: November 18, 2015 By: /s/ Sigal Fattal

Sigal Fattal Chief Financial Officer

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EXHIBIT INDEX

 EXHIBIT NO.
 DESCRIPTION

 99.1
 Press Release: Evogene Reports Third Quarter 2015 Financial Results.



Evogene Reports Third Quarter 2015 Financial Results

Rehovot, Israel – November 18, 2015 – Evogene Ltd. (NYSE, TASE: EVGN), a leading company for the improvement of crop productivity and economics for food, feed and fuel, announced today its financial results for the quarter and nine months ended September 30, 2015.

Ofer Haviv, Evogene's President and CEO, stated: "For more than a decade we have focused on creating a unique discovery and validation infrastructure based on a deep understanding of plant science and our ability to create, integrate and analyze ag-related "big data". Our purpose in doing so was to create a broadly applicable capability for the development of improved input products for agriculture, such as: seeds, ag chemicals and ag biologicals, offering substantial measurable benefits to farmers. I believe that our ongoing success in this long-term effort is clearly demonstrated by both the impressive number of leading agriculture companies that entered into collaborations with us in our initial area of focus - yield and abiotic stress - and by the advancements we are now achieving as we enter additional major ag-market segments, such as ag-chemicals and insect control."

Mr. Haviv continued: "It is well recognized that the worldwide need for food, feed & fuel will be continuing, and most likely, will increase in the future. Therefore, it is expected that the demand for the input products required for their production will also be substantial. In addition, past industry experience has shown that with respect to input products for agriculture, a product providing measurable new benefits can dominate a major market."

"In order to fully utilize our unique infrastructure and capabilities as we leverage its application into a growing number of areas, we are now making certain organizational changes. The key to this re-organization is to group all of our operations into two operating hubs: **Crop Enhancement** – which aims to improve yield and tolerance to a-biotic stress, such as drought, and **Crop Protection** – covering crop resistance to various biotic organisms, such as insects, fungi and weeds. Each of these two operating hubs has the benefit of our existing expertise and assets gained through our long experience in the field, including an experienced multidisciplinary professional team, designated databases, proprietary data generation and validation capabilities, and an inventory of specific algorithms and data analysis tools."

Mr. Haviv concluded, "Considering the global ag-opportunities that we see for the Company, our existing and expanding leading capabilities and the major market needs they address, along with the benefit of a strong balance sheet, we believe Evogene is well positioned to play an important role in providing new improved products in each of the market segments that we are addressing and we enthusiastically look forward to doing so, both directly and under milestone and royalty bearing agreements."

Program highlights for the quarter:

- Crop Enhancement (former yield and abiotic stress division and ag biologicals)
 - o Activities in accordance to the work plan across all 18 seed trait product programs for yield and abiotic stress tolerance primarily with leading seed companies worldwide.
 - o Through the joint research with Monsanto the Company has been able to identify a series of key enabling traits, which the Company believes will improve overall performance in the collaboration crops, leading to increased yield.
 - o Initiated discovery activities in the area of ag biologicals for yield improvement with current focus on bio-stimulants.
- Crop Protection (former biotic stress division and ag chemicals division)
 - o In the Company's insect resistance trait program, novel toxins discovered by Evogene earlier this year are now undergoing validation against Coleoptera and Lepidoptera insects.
 - In the Company's collaboration with Monsanto, the Company recently delivered the first batch of novel genes predicted to improve resistance to stalk rot (Fusarium) in corn.
 - o A first set of Evogene discovered novel targets for herbicides has advanced to the next stage of identifying chemical molecules designed to inhibit the activity of such targets.

- Evofuel Ltd (a wholly owned development stage company)
 - o Field trials in 2015 demonstrated the ability to produce castor as a row crop, and jointly with CNH industrial, the ability to mechanically harvest the crop.
 - o Decision by SLC and Evofuel to further evaluate castor on an experimental scale, therefore not moving to commercial production in 2016.
 - o Ongoing activities with existing partners, including SLC and Insolo, and other partners in Brazil and other countries in Latin America to prepare for initial commercialization.

Financial results for the period ended September 30, 2015:

Cash Position: As of September 30, 2015, Evogene had \$106.4 million in cash, short-term bank deposits and marketable securities, representing a net cash usage of \$9.9 million for the nine months ended September 30, 2015.

Research Revenues include mainly periodic payments for research and development activities, provided under certain of the Company's collaboration agreements primarily with seed companies. Revenues from research and development payments for the nine months ended September 30, 2015 were \$8.5 million, compared to \$10.6 million for the same period in 2014. The decrease was primarily related to the previously announced amendment to the collaboration work plan with Bayer. Revenues from research and development payments for the third quarter of 2015 were \$3.3 million, compared to \$3.1 million for the same period in 2014.

Evogene anticipates that for the longer term, its primary sources of revenues will be future royalties and other revenue sharing amounts, as well as castor seed sales by its wholly owned subsidiary Evofuel. Research revenues which reflect R&D related cost reimbursement under certain of Evogene's collaboration agreements, were in the past a meaningful contributor to cash flow. Currently, in view of the Company's financial strength, Evogene considers, on a case by case basis, self-financing certain activities under its collaborations. Although possibly resulting in less short term research revenues than would otherwise be the case, the Company's goal in negotiating the terms for collaborations is to maximize long-term revenues, consistent with maintaining its financial strength.

Cost of Revenues include research and development expenses related to the support of the Company's on-going activities under collaboration agreements primarily with seed companies, which provide for future milestone and/or royalty revenues. Cost of Revenues for the nine months ended September 30, 2015 was \$6.2 million, compared to \$7.3 million, for the same period in 2014. The decrease was primarily related to the previously announced amendment to the collaboration work plan with Bayer. Cost of revenues for the third quarter of 2015 was \$2.5 million, compared to \$2.3 million, for the same period in 2014.

Research and Development Expenses for the nine months ended September 30, 2015 were \$10.3 million, compared to \$9.8 million for the same period in 2014. This increase derives from an increase in non-cash share-based compensation expenses. Research and Development Expenses for the third quarter of 2015 were \$3.1 million, compared to \$3.7 million for the same period in 2014. This decrease mainly relates to (1) the increase in the exchange rate of the US dollar against the Israeli Shekel, creating a decrease in the company expenses in terms of USD (2) a decrease in overhead expenses related to those R&D expenses. As stated above, research and development expenses do not include such expenses incurred in support of on-going collaborations, which are accounted for as cost of revenues.

Operating Loss for the nine months ended September 30, 2015 was \$12.6 million (including a non-cash expense of approximately \$3.3 million for amortization of share-based compensation), compared to an operating loss of \$10.7 million (including a non-cash expense of approximately \$2.5 million for amortization of share-based compensation) for the same period in 2014. This increase is mainly attributable to the increase in non-cash share-based compensation expenses and the decrease in revenues from research and development payments as described above. Operating Loss for the third quarter of 2015 was \$3.8 million (including a non-cash expense of approximately \$1.1 million for amortization of share-based compensation), compared to an operating loss of \$4.3 million (including a non-cash expense of approximately \$0.8 million for amortization) for the same period in 2014. This decrease is mainly related to the decrease in R&D expenses as noted above.

Conference call and webcast details:

Evogene management will host a conference call today at 09:00 am Eastern time, 16:00 Israel time to discuss the results. US-based participants are invited to access the call by dialing 1-888-668-9141, and participants from Israel and other countries are invited to access the call at 972-3-918-0609. A replay of the conference call will be available beginning at approximately 13:00 Eastern time, 20:00 Israel time today, and will be accessible through November 20, 2015. US-based participants are invited to access the replay by dialing 1-888-326-9310, and participants from Israel and other countries are invited to access the replay at 972-3-925-5901. A replay of the call may also be accessed as a webcast via Evogene's website at www.evogene.com and will be available for a period of ten days.

About Evogene Ltd.:

Evogene (NYSE, TASE: EVGN) is a leading company for the improvement of crop productivity and economics for the food, feed and fuel industries. The Company has strategic collaborations with world-leading agricultural companies to develop improved seed traits in relation to yield and a-biotic stress (such as tolerance to drought), and biotic stress (such as resistance to disease and nematodes), in key crops as corn, soybean, wheat and rice, and is also focused on the research and development of new products for crop protection (such as weed control). In addition, the Company has a wholly-owned subsidiary, Evofuel, developing seeds for second generation feedstock for biodiesel. For more information, please visit www.evogene.com.

This press release contains "forward-looking statements" relating to future events. These statements may be identified by words such as "may", "expects", "intends", "anticipates", "plans", "believes", "scheduled", "estimates" or words of similar meaning. Such statements are based on current expectations, estimates, projections and assumptions, describe opinions about future events, involve certain risks and uncertainties which are difficult to predict and are not guarantees of future performance. Therefore, actual future results, performance or achievements of Evogene may differ materially from what is expressed or implied by such forward-looking statements due to a variety of factors, many of which beyond Evogene's control, including, without limitation, those risk factors contained in Evogene's reports filed with the appropriate securities authority. Evogene disclaims any obligation or commitment to update these forward-looking statements to reflect future events or developments or changes in expectations, estimates, projections and assumptions.

Contact:

Sigal Fattal, Evogene Chief Financial Officer sigal.fattal@evogene.com

CONSOLIDATED BALANCE SHEETS

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

		As of Sept	ember 3	30,	Dec	As of cember 31,
	-	2015		2014		2014
		Unau	ıdited			Audited
CURRENT ASSETS:						
Cash and cash equivalents	\$	11.847	\$	14.962	\$	5,213
Restricted cash	φ	47	φ	14,902	φ	1,000
Marketable securities		79,867		77,850		80,040
Short-term bank deposits		14,591		16,000		30,046
Trade receivables		963		1,103		1,183
Other receivables		1,083		1,320		889
	·					
LONG TERM AGGETG		108,398		111,235	_	118,371
LONG-TERM ASSETS:						
Long-term bank deposits		-		10,000		-
Long-term deposits		25		19		21
Plant, property and equipment, net		7,943		8,027		8,812
Long-term investment		-		471		382
Intangible assets, net		-		11	_	<u>-</u>
		7,968		18,528		9,215
		7,700		10,320		7,213
	\$	116,366	\$	129,763	\$	127,586
CURRENT LIABILITIES:				,		,
			_			
Trade payables	\$	1,021	\$	1,849	\$	1,984
Other payables		2,428 470		2,954 463		3,854 570
Liabilities in respect of grants from the Chief Scientist Deferred revenues and other advances		824		971		1,511
Deferred revenues and other advances		024	_	9/1	_	1,311
		4,743		6,237		7,919
LONG-TERM LIABILITIES:						
Liabilities in respect of grants from the Chief Scientist		3,054		2.696		3,103
Deferred revenues and other advances		3,034		2,696 516		453
Severance pay liability, net		31		27		29
Severance pay mashing, net				27		
		3,532		3,239		3,585
SHAREHOLDERS' EQUITY:						
Ordinary shares of NIS 0.02 par value:						
Authorized – 150,000,000 ordinary shares; Issued and outstanding –25,394,388, 25,301,897 and 25,350,954 shares at						
September 30, 2015 and 2014 and December 31, 2014, respectively		140		139		140
Share premium and other capital reserve		179,081		174,714		175,553
Accumulated other comprehensive loss		-		-		(222)
Accumulated deficit		(71,130)		(54,566)		(59,389)
		100.05		120.25-		11500
		108,091		120,287		116,082
	\$	116,366	\$	129,763	\$	127,586
	Ψ	110,530	Ψ	127,703	Ψ	127,000

CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

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

	Nine mon Septem				Three mor Septem			Year ended December 3		
	2015		2014		2015		2014		2014	
			Unau	ıdite	d				Audited	
Revenues:										
Research and development payments, including up-front payments	\$ 8,542	\$	10,631	\$	3,266	\$	3,089	\$	14,198	
Share purchase related revenues	 124	_	240	_	43	_	75	_	313	
Total Revenues	 8,666	_	10,871		3,309		3,164		14,511	
Cost of revenues	6,249		7,325	_	2,487		2,337		9,709	
Gross profit	 2,417		3,546		822		827		4,802	
Operating expenses:										
Research and development, net	10,326		9,754		3,097		3,742		14,022	
Business development	1,505		1,343		506		407		1,851	
General and administrative	 3,138	_	3,108	_	1,001		984		4,185	
Total operating expenses	 14,969	_	14,205	_	4,604	_	5,133	_	20,058	
Operating loss	 (12,552)		(10,659)		(3,782)		(4,306)		(15,256)	
Financing income	2,045		1,980		768		627		2,242	
Financing expenses	 (1,234)		(1,028)		(368)		(500)		(1,516)	
Net loss	\$ (11,741)	\$	(9,707)	\$	(3,382)	\$	(4,179)	\$	(14,530)	
Other comprehensive loss:										
Loss from cash flow hedges	\$ (45)	\$	_	\$	_	\$	-	\$	(222)	
Amounts transferred to the statement of profit or loss for cash flow hedges	 267	_	<u>-</u>	_	<u>-</u>	_	<u>-</u>	_		
Total comprehensive loss	\$ (11,519)	\$	(9,707)	\$	(3,382)	\$	(4,179)	\$	(14,752)	
Basic and diluted loss per share	\$ (0.46)	\$	(0.39)	\$	(0.13)	\$	(0.17)	\$	(0.58)	

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

	_	Share capital		Share Premium and other capital reserve		ccumulated other comprehensive loss Unaudited	 Accumulated Deficit		Total
Balance as of January 1, 2015 (audited)	\$	140	\$	175,553	\$	(222)	\$ (59,389)	\$	116,082
Net loss		_		-		-	(11,741)		(11,741)
Other comprehensive income		-		-		222	-		222
Exercise of options		*)		237		-	-		237
Share-based compensation		<u> </u>	_	3,291	_			_	3,291
Balance as of September 30, 2015	\$	140	\$	179,081	\$	-	\$ (71,130)	\$	108,091

^{*)} Represents an amount lower than \$1 thousand

	Share Capital			are Premium d other capital reserve Unau	A dited	Accumulated Deficit	Total		
Balance as of January 1, 2014 (audited)	\$	137	\$	169,469	\$	(44,859)	\$	124,747	
Total comprehensive loss Exercise of options Share-based compensation		2		2,708 2,537		(9,707) - -		(9,707) 2,710 2,537	
Balance as of September 30, 2014	\$	139	\$	174,714	\$	(54,566)	\$	120,287	

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

		Share Capital			Accumu <u>Defic</u> dited		 Total
lance as of July 1, 2015	\$	140	\$	177,962	\$	(67,748)	\$ 110,354
tal comprehensive loss ercise of options		- *)		- 29		(3,382)	(3,382)
re-based compensation		<u>-</u>		1,090			 1,090
ice as of September 30, 2015	\$	140	\$	179,081	\$	(71,130)	\$ 108,091
presents an amount lower than \$1 thousand							
	S	hare		re Premium nd other	Accumu	lated	

		Share Capital						are Premium and other pital reserve Unau	A idited	Accumulated Deficit	_	Total
Balance as of July 1, 2014	\$	138	\$	172,077	\$	(50,387)	\$	121,828				
Total comprehensive loss		-		-		(4,179)		(4,179)				
Exercise of options		1		1,849		-		1,850				
Share-based compensation		-		788		-		788				
								_				
Balance as of September 30, 2014	\$	139	\$	174,714	\$	(54,566)	\$	120,287				

	Share capital	Share Premium and other capital reserve	Accumulated other comprehensive loss Audited	Accumulated Deficit	_	Total
Balance as of January 1, 2014	\$ 137	\$ 169,469	\$ -	\$ (44,859)	\$	124,747
Net loss	-	-	-	(14,530)		(14,530)
Other comprehensive loss	-	-	(222)	-		(222)
Exercise of options	3	2,854	-	-		2,857
Share-based compensation		3,230	 <u>-</u>	-		3,230
Balance as of December 31, 2014	\$ 140	\$ 175,553	\$ (222)	\$ (59,389)	\$	116,082

CONSOLIDATED STATEMENTS OF CASH FLOWS

		Nine mon Septem				Three mor]	Year ended December 31,
		2015		2014	201	.5		2014		2014
				Unau	dited					Audited
Cash flows from operating activities										
Net loss	\$	(11,741)	\$	(9,707)	\$	(3,382)	\$	(4,179)	\$	(14,530)
Adjustments to reconcile net loss to net cash used in operating activities:										
Adjustments to the profit or loss items:										
Depreciation and amortization		1,849		1,616		583		561		2,249
Share-based compensation		3,291		2,537		1,090		788		3,230
Net financing expenses (income)		(896)		417		(445)		429	_	(926)
		4,244		4,570		1,228		1,778		4,553
Changes in asset and liability items:	'									
Decrease (increase) in trade receivables		220		810		(213)		761		730
Decrease (increase) in other receivables		(335)		(587)		(23)		(294)		58
Decrease (increase) in long term deposits		(4)		9		(1)		1		7
Increase (decrease) in trade payables		(546)		(247)		(146)		359		(267)
Increase (decrease) in other payables		(1,303)		(1,409)		(57)		114		(895)
Increase in severance pay liability, net		2		8		3		8		10
Decrease in deferred revenues	_	(642)		(1,048)	_	(771)	_	(652)	_	(571)
		(2,608)		(2,464)		(1,208)	_	297		(928)
Cash received during the period for:										
Interest received		2,119		288		747		62		2,010
		, .								
Net cash used in operating activities		(7,986)	_	(7,313)		(2,615)	_	(2,042)	_	(8,895)
		4.0								
		10								

CONSOLIDATED STATEMENTS OF CASH FLOWS

	Nine montl Septemb				Three months ended September 30,					Year ended ecember 31,
	-	2015		2014		2015		2014		2014
				Unau	dited					Audited
Cash flows from investing activities										
Purchase of property, plant and equipment	\$	(1,397)	\$		\$	(548)	\$	(1,387)	\$	(3,564)
Proceeds from sale of marketable securities		22,128		21,042		7,274		12,946		31,195
Purchase of marketable securities		(22,533)		(68,214)		(8,628)		(12,855)		(80,615)
Proceeds from (investment in) bank deposits		15,455		(26,000)		8,637		8,000		(30,046)
Decrease (increase) in restricted cash		953		<u>-</u>		(47)		<u>-</u>		(1,000)
Net cash provided by (used in) investing activities		14,606		(75,484)		6,688		6,704		(84,030)
Cash flows from financing activities										
Proceeds from exercise of warrants and options		237		2,710		29		1,850		2,857
Proceeds from the Chief Scientist grants		188		179		-		53		339
Repayment of the Chief Scientist grants		(418)		(530)	_	(185)		(258)		(530)
Net cash provided by (used in) financing activities		7		2,359		(156)		1,645		2,666
Exchange rate differences - cash and cash equivalent balances		7		(54)		(19)	_	(61)		18
Increase (decrease) in cash and cash equivalents		6,634		(80,492)		3,898		6,246		(90,241)
Cash and cash equivalents, beginning of the period		5,213		95,454		7,949		8,716		95,454
Cash and cash equivalents, end of the period	\$	11,847	\$	14,962	\$	11,847	\$	14,962	\$	5,213
Significant non-cash transactions										
Acquisition of property, plant and equipment	\$	119	\$	461	\$	119	\$	461	\$	536
		11								