U. S. Securities and Exchange Commission Washington, D. C. 20549

FORM 10-Q

© QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2023

□ TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ______ to _____

Commission File No. 001-41375

ACTELIS NETWORKS, INC.

(Exact name of registrant as specified in its charter)

Delaware	52-2160309
(State or other jurisdiction of	(I.R.S. Employer
incorporation or organization)	I.D. No.)
4020 Clinner Court	Framout CA 04528

<u>4039 Clipper Court, Fremont, CA 94538</u> (Address of principal executive offices)

<u>(510) 545-1045</u>

Registrant's telephone number, including area code:

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share	ASNS	The Nasdaq Capital Market

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Sections 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (\$ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer		Accelerated filer	
Non-accelerated filer	\boxtimes	Smaller reporting company	\boxtimes
		Emerging growth company	\boxtimes

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes 🗆 No 🗵

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: as of November 13, 2023, 2,716,436 shares of the Company's common stock, par value \$0.0001 per share were issued and outstanding.

ACTELIS NETWORKS, INC. INDEX TO QUARTERLY REPORT ON FORM 10-Q FOR THE QUARTER ENDED SEPTEMBER 30, 2023

TABLE OF CONTENTS

		PAGE
PART I - FIN	ANCIAL INFORMATION	F-1
Item 1.	Condensed Consolidated Interim Financial Statements (Unaudited)	F-1
	Condensed Consolidated Balance Sheets as of September 30, 2023 (unaudited) and December 31, 2022	F-2
	Unaudited Condensed Consolidated Statements of Comprehensive Loss for the three and nine months ended September 30, 2023 and 2022	F-4
	Unaudited Condensed consolidated statements of redeemable convertible preferred stock, warrants to placement agent and Shareholders'	
	<u>equity</u>	F-5
	Unaudited Condensed Consolidated Statements of Cash Flows for the three and nine months ended September 30, 2023 and 2022	F-7
	Notes to Condensed Consolidated Interim Financial Statements	F-9
Item 2.	Management's Discussion & Analysis of Financial Condition and Results of Operations	1
Item 3.	Quantitative and Qualitative Disclosure About Market Risk	6
Item 4.	Controls and Procedures	6
<u> PART II - OT</u>	HER INFORMATION	9
Item 1.	Legal Proceedings	9
Item 1A.	Risk Factors	9
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	10
Item 3.	Defaults Upon Senior Securities	10
Item 4.	Mine Safety Disclosures	10
Item 5	Other information	10
Item 6.	Exhibits	11
SIGNATURE	$\underline{\mathbf{S}}$	12

i

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q includes "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act") and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), that are not historical facts and involve risks and uncertainties that could cause actual results to differ materially from those expected and projected. All statements other than statements of historical fact included in this Form 10-Q including, without limitation, statements in this "Management's Discussion and Analysis of Financial Condition and Results of Operations" regarding the Actelis Networks Inc.'s (the "Company", "we") financial position, business strategy and the plans and objectives of management for future operations, are forward-looking statements. Words such as "expect," "believe," "anticipate," "intend," "estimate," "seek" and variations and similar words and expressions are intended to identify such forward-looking statements. Such forward-looking statements or future events or future events, but reflect management's current beliefs, based on information currently available. A number of factors could cause actual events, performances or results to differ materially from the events, performance and results discussed in the forward-looking statements. For information identifying important factors that could cause actual results to differ materially from these anticipated in the forward-looking statements. For 2023, with the U.S. Securities and Exchange Commission (the "SEC"). The Company's securities filings can be accessed on the EDGAR section of the SEC's website at www.sec.gov.

In addition, forward-looking statements contained in this Quarterly Report on Form 10-Q include, but are not limited to, statements about:

- our ability to protect our intellectual property and continue to innovate;
- our success in retaining or recruiting, or changes required in, our officers, key employees or directors following our offering;
- the potential insufficiency of our disclosure controls and procedures to detect errors or acts of fraud;
- the accuracy of our estimates regarding expenses, future revenues, capital requirements and needs for additional financing;
- the success of competing products or technologies that are or may become available;
- our potential ability to obtain additional financing;
- our ability to grow the business due to the uncertainty resulting from the recent COVID-19 pandemic or any future pandemic;
- our ability to comply with complex and increasing regulations by governmental authorities;
- our ability to maintain continued listing of our securities listed on the Nasdaq Capital Market;
- our public securities' potential liquidity and trading;
- our expectations regarding the period during which we qualify as an emerging growth company under the JOBS Act;
- our ability to successfully execute on our future operating plans as a going concern;
- our anticipated use of the proceeds from our initial public offering ("IPO") and subsequent equity financings; and
- our financial performance following the date hereof.

We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Actual results or events could differ materially from the plans, intentions and expectations disclosed in the forward-looking statements we make. In addition, statements that "we believe" and similar statements reflect our beliefs and opinions on the relevant subject. Forward-looking statements are based on our management's current expectations, estimates, forecasts and projections about our business and the industry in which we operate and our management's beliefs and assumptions, and are not guarantees of future performance or development and involve known and unknown risks, uncertainties and other factors that are in some cases beyond our control. These statements are based upon information available to us as of the date of this Quarterly Report on Form 10-Q, and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. As a result, any or all of our forward-looking statements in this Quarterly Report on Form 10-Q may turn out to be inaccurate.

The forward-looking statements included in this Quarterly Report on Form 10-Q speak only as of the date of this filing. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that future results, levels of activity, performance and events and circumstances reflected in the forward-looking statements will be achieved or will occur. Except as required by law, we assume no obligation to update or revise these forward-looking statements for any reason, even if new information becomes available in the future. You should, however, review the factors and risks we describe in the reports we will file from time to time with the SEC after the date hereof.

PART I – FINANCIAL INFORMATION

Item 1. Financial Statements.

ACTELIS NETWORKS, INC. QUARTERLY REPORT FOR THE PERIOD ENDED September 30, 2023 (Unaudited)

TABLE OF CONTENTS

	Page
Condensed consolidated financial statements (unaudited) – U.S. dollars in thousands:	
Condensed consolidated balance sheets	F-2-F-3
Condensed consolidated statements of comprehensive loss	F-4
Condensed consolidated statements of redeemable convertible preferred stock, warrants to placement agent and Shareholders' equity	F-5-F-6
Condensed consolidated statements of cash flows	F-7-F-8
Notes to condensed consolidated financial statements	F-9-F-24

ACTELIS NETWORKS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED) (U. S. dollars in thousands except for share and per share amounts)

	September 30, 2023	December 31, 2022
Assets		
CURRENT ASSETS:		
Cash and cash equivalents	682	3,943
Short term deposits	254	1,622
Restricted bank deposits	450	451
Trade receivables, net of allowance for credit losses of \$125 as of September 30, 2023, and December 31, 2022.	715	3,034
Inventories	2,698	1,179
Prepaid expenses and other current assets	616	678
TOTAL CURRENT ASSETS	5,415	10,907
NON-CURRENT ASSETS:		
Property and equipment, net	66	80
Prepaid expenses	592	492
Restricted cash	2,407	336
Restricted bank deposits	2,036	2,027
Severance pay fund	225	239
Operating lease right of use assets	403	726
Long term deposits	14	12
TOTAL NON-CURRENT ASSETS	5,743	3,912
TOTAL ASSETS	11,158	14,819

ACTELIS NETWORKS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (continued) UNAUDITED (U. S. dollars in thousands except for share and per share amounts)

	September 30, 2023	December 31, 2022
Liabilities and redeemable convertible preferred stock, warrants to placement agent and shareholders' equity		
CURRENT LIABILITIES:		
Current maturities of long-term loans	1,229	553
Warrants	8	8
Trade payables	2,192	1,781
Deferred revenues	386	484
Employee and employee-related obligations	732	793
Accrued royalties	924	900
Current maturities of operating lease liabilities	255	445
Other accrued liabilities	905	1,238
TOTAL CURRENT LIABILITIES	6,631	6,202
NON-CURRENT LIABILITIES:		
Long-term loan, net of current maturities	3,175	4,625
Deferred revenues	5,175	4,023
Operating lease liabilities	129	237
Accrued severance	256	237
Other long-term liabilities		
6	25	48
TOTAL NON-CURRENT LIABILITIES	3,585	5,352
TOTAL LIABILITIES	10,216	11,554
COMMITMENTS AND CONTINGENCIES (Note 10)		
REDEEMABLE CONVERTIBLE PREFERRED STOCK:		
Redeemable convertible preferred stock - \$0.0001 par value, 10,000,000 authorized as of September 30, 2023, December 31, 2022. None issued and outstanding as of September 30, 2023, December 31, 2022.	-	-
WARRANTS TO PLACEMENT AGENT (Note 11(e))	104	-
SHAREHOLDERS' EQUITY (**):	104	
Common stock, \$0.0001 par value: 30,000,000 shares authorized as of September 30, 2023, and December 31, 2022; 2,694,179 and		
1,737,986 shares issued and outstanding as of September 30,2023 and December 31, 2022, respectively	1	1
Non-voting common stock, \$0.0001 par value: 2.803,774 shares authorized as of September 30, 2023, and December 31, 2022,	-	-
None issued and outstanding as of September 30, 2023, and December 31, 2022.	_	_
Additional paid-in capital	38,594	36,666
Accumulated deficit	(37,757)	(33,402)
TOTAL SHAREHOLDERS' EQUITY	838	3,265
TOTAL LIABILITIES AND REDEEMABLE CONVERTIBLE PREFERRED STOCK WARRANTS TO PLACEMENT		
AGENT AND SHAREHOLDERS' EQUITY	11,158	14,819

(**) Adjusted to reflect reverse stock split, see note 3(f).

The accompanying notes are an integral part of these condensed consolidated financial statements (Unaudited).

ACTELIS NETWORKS, INC. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (UNAUDITED) (U. S. dollars in thousands except for share and per share amounts)

		onths ended mber 30,	Nine mon Septem	
	2023	2022	2023	2022
REVENUES	845	1,348	4,589	6,297
COST OF REVENUES	619	813	3,043	3,258
GROSS PROFIT	226	535	1,546	3,039
OPERATING EXPENSES:				
Research and development expenses, net	691	723	2,117	2,049
Sales and marketing expenses, net	691	790	2,332	2,357
General and administrative expenses, net	971	1,028	2,805	2,730
TOTAL OPERATING EXPENSES	2,353		7,254	7,136
OPERATING LOSS	(2,127) (2,006)	(5,708)	(4,097)
Interest expense	(161		(5,708)	(622)
Other Financial income (expenses), net	1,421	(3)	1,865	(3,781)
NET COMPREHENSIVE LOSS FOR THE PERIOD	(867) (2,207)	(4,355)	(8,500)
Net loss per share attributable to common shareholders - basic and diluted	\$ (0.32) \$ (*)(1.27)	\$ (*) (1.93)	\$ (*) (8.77)
Weighted average number of common stocks used in computing net loss per share - basic				
and diluted	2,685,626	(*) 1,731,753	(*) 2,254,235	(*) 968,721

(*) Adjusted to reflect reverse stock split, see note 3(f).

The accompanying notes are an integral part of these condensed consolidated financial statements (Unaudited).

ACTELIS NETWORKS, INC. CONDENSED CONSOLIDATED STATEMENTS OF REDEEMABLE CONVERTIBLE PREFERRED STOCK, WARRANTS TO PLACEMENT AGENT AND SHAREHOLDERS' EQUITY

(UNAUDITED)

U.S. dollars in thousands (except number of shares)

	Warrants To Placement Agent	Redeemable Preferree		Common	Stock	Non-voting Co	mmon Stock	Additional		Total shareholders'
	Amount	Number of shares(**)	Amount	Number of shares(**)	Amount	Number of shares(**)	Amount	paid-in capital	Accumulated deficit	equity (deficiency)
BALANCE AS OF JANUARY 1, 2022	-	773,108	5,585	205,040	*	178,377	-	2,824	(22,420)	(19,596)
CHANGES DURING THE FIRST QUARTER ENDED March 31, 2022:										
Exercise of options into common stock		-	-	1,546	*	-	-	*	-	*
Share based compensation				-	-	-	-	14	-	14
Net comprehensive loss for the period							-		(4,639)	(4,639)
BALANCE AS OF March 31, 2022		773,108	5,585	206,586	*	178,377	-	2,838	(27,059)	(24,221)
Share based compensation	-	-	-	-	-	-	-	14	-	14
Conversion of convertible preferred stock to common										
stock upon initial public offering	-	(773,108)	(5,585)	773,108	1	-	-	5,584	-	5,585
Issuance of common stock upon initial public offering										
and private placement, net of underwriting										
discounts and commissions and other offering costs	-	-	-	421,250	*	-	-	14,675	-	14,675
Conversion of convertible loan to common stock upon				1(2.01(*			(552		6.552
initial public offering Conversion of convertible note to common stock upon	-	-	-	163,816	Ŧ	-	-	6,553	-	6,553
initial public offering	_	_	_	90,009	*	_	_	3,600	_	3,600
Conversion of warrants to common stock upon initial	_	-	-	70,007		-		5,000	-	5,000
public offering	-	-	-	79,756	*	-	-	3,190	-	3,190
Redemption of non-voting common stock upon initial								-,		-,
public offering	-	-	-	-	-	(178,377)	*	-	-	*
Repurchase of common stock	-	-	-	(2,770)	*	-	-	15	-	15
Net comprehensive loss for the period		-	-		-		-		(1,654)	(1,654)
BALANCE AS OF June 30, 2022				1,731,755	1			36,469	(28,713)	7,757

ACTELIS NETWORKS, INC.

CONDENSED CONSOLIDATED STATEMENTS OF REDEEMABLE CONVERTIBLE PREFERRED STOCK, WARRANTS TO PLACEMENT AGENT AND SHAREHOLDERS' EQUITY (continued)

(UNAUDITED)

U.S. dollars in thousands (except number of shares)

	Warrants To Placement Agent	Convertible P	referred Stock	Common	Stock	Non-voting Co	ommon Stock	Additional		Total shareholders' equity
	Amount	Number of shares(**)	Amount	Number of shares(**)	<u>Amount</u>	Number of shares(**) (except number	Amount	paid-in capital	Accumulated deficit	(capital deficiency)
Share based compensation	-	-	-	-		-		13	-	13
Net comprehensive loss for the period				-	-				(2,207)	(2,207)
BALANCE AS OF September 30, 2022	-	-	-	1,731,755	1	-	-	36,482	(30,920)	5,563
BALANCE AS OF JANUARY 1, 2023 CHANGES DURING THE FIRST QUARTER ENDED March 31, 2023:		-		1,737,986	1			36,666	(33,402)	3,265
Share based compensation	-	-	-	-	-	-	-	95	-	95
Repurchase of common stock Net comprehensive loss for the period	-	-		(7,920)	*	- -	-	(50)	(1,895)	(50) (1,895)
BALANCE AS OF March 31, 2023				1,730,066	1			36,711	(35,297)	1,415
Share based compensation Issuance of common stock and pre-funded warrants upon private placement, net of underwriting commissions and other offering costs	104	-	-	-	-	-	-	97	-	97
Exercise of options into common stock				10.652	*			10		10
Net comprehensive loss for the period		-	-	- 10,052	-	-		-	(1,593)	(1,593)
BALANCE AS OF June 30, 2023	104			1,930,718	1			38,174	(36,890)	1,285
Share based compensation					-			106		106
Exercise of options into common stock	-	-		8,791	*			*		*
Exercise of pre-funded warrants into common stock		-		754,670	*			*		*
Reclassification of warrants from liabilities to equity (see note (11(d))					-			314		314
Net comprehensive loss for the period				-	-				(867)	(867)
BALANCE AS OF September 30, 2023	104			2,694,179	1			38,594	(37,757)	838

* Represents an amount less than \$1 thousands.

(**) Adjusted to reflect reverse stock split, see note 3(f).

The accompanying notes are an integral part of these condensed consolidated financial statements (Unaudited).

ACTELIS NETWORKS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

Net loss for the period(4,355)(6,500Adjustments to recordic per loss to at used in operating activities:2029Changes in fair value related to warrants to lenders and investors(1,658)1,068Warrant issuance costs223-Inventories write-downs132106Exchange rate differences(365)(798Share-based compensation29844Changes in fair value related to convertible toan-1.648Changes in fair value related to convertible note-1.753Financeil income from short and long term bank deposit(78)0.Changes in operating lease assets and liabilities:221937Trad creeivables2.31937Net change in operating lease assets and liabilities:25(62Inventories(1,651)(271)Prepaid expenses and other current assets6.2(251)Inventories(100)(245)Other current liabilities(30)185Other current liabilities(30)185Other current liabilities75-CASH FLOWS FROM INVESTING ACTIVITIES:1,033(06)Cast exit of options104-Purchase of popoint(6)(44)(102)CASH FLOWS FROM FINANCING ACTIVITIES:1,0430(102)Cast exit of boys intic1,0430(102)-Changes of popoint(6)(6)(44)Proceeds from instand equipment(6)(44)Not cash pro		Nine months e September 3	
CASH FLOWS FROM OPERATING ACTIVITIES: (4.355) (8.500) Net loss for the period 20 29 Adjustments to recorcile net loss to net cash used in operating activities: 20 29 Depreciation 20 29 Changes in fair value related to warrants to lenders and investors (1.658) 1.068 Warrant issuance costs 2132 106 Exchanges rate differences (365) (798) Share-based compensation 298 41 Changes in fair value related to convertible loan - 1.648 Changes in fair value related to convertible note - 1.753 Financial income from short and long term bank deposit (78) - Changes in operating assets and liabilities 2,319 37 Trade receivables 2,319 37 Net change in operating lease assets and liabilities 2,319 37 Inventories (1.651) (211) 112 Inventories (1.661) (221) 143 Other requised expenses and other current assets 62 (251) 143 Other current liabilities (300) 185		2023	2022
Net loss for the period(4,355)(6,500Adjustments to recordic per loss to at used in operating activities:2029Changes in fair value related to warrants to lenders and investors(1,658)1,068Warrant issuance costs223-Inventories write-downs132106Exchange rate differences(365)(798Share-based compensation29844Changes in fair value related to convertible toan-1.648Changes in fair value related to convertible note-1.753Financeil income from short and long term bank deposit(78)0.Changes in operating lease assets and liabilities:221937Trad creeivables2.31937Net change in operating lease assets and liabilities:25(62Inventories(1,651)(271)Prepaid expenses and other current assets6.2(251)Inventories(100)(245)Other current liabilities(30)185Other current liabilities(30)185Other current liabilities75-CASH FLOWS FROM INVESTING ACTIVITIES:1,033(06)Cast exit of options104-Purchase of popoint(6)(44)(102)CASH FLOWS FROM FINANCING ACTIVITIES:1,0430(102)Cast exit of boys intic1,0430(102)-Changes of popoint(6)(6)(44)Proceeds from instand equipment(6)(44)Not cash pro		U.S. dollars in the	ousands
Adjustments for recordle net loss to net each used in operating activities:20Depreciation2029Changes in fair value related to warrants to lenders and investors(1,658)1,068Warrant issuance costs213106Exchange rate differences(3655)(798Share-based compensation29841Changes in fair value related to convertible note-1,648Changes in fair value related to convertible note-1,648Changes in fair value related to convertible note-1,753Trade receivables2,31937Net change in operating assets and liabilities:2662Conges in operating assets and liabilities2,51(62Irogenories and other current assets62,651Long term prepaid expenses(1600)(245)Trade payables411(1,067)Deferred revenus(262)143Other current liabilities(30)185Met campe networks RROM INVESTING ACTIVITIES:(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:(2)-Purchase of property and equipment(2)-Net cash provided by (used in) meeting activities(143)(100)CASH FLOWS FROM INVESTING ACTIVITIES:Short term deposits(2)Purchase of property and equipment(2)Net cash provided by (used in) meeting activities(241)(2,776)CASH FLOWS FROM INVESTING ACTIVITIES:- <th>CASH FLOWS FROM OPERATING ACTIVITIES:</th> <th></th> <th></th>	CASH FLOWS FROM OPERATING ACTIVITIES:		
Depreciation 20 92 Changes in fair value related to warrants to lenders and investors (1,658) 1,068 Warrant issuance costs 223 - Inventories write-downs 132 106 Exchange rate differences (3,65) (798) Share-based compensation 298 44 Changes in fair value related to convertible loan - 1,648 Changes in fair value related to convertible note - 1,753 Trade receivables 2,219 37 Net change in operating assets and liabilities: - 1,648 Trade receivables 2,219 37 Net change in operating lease assets and liabilities 2,219 37 Trade receivables 2,219 37 Net change in operating assets and other current assets 62 (251) Long term prepaid expenses (1000) (245) (271) Dref erevenues (262) 143 (1,067) Other current liabilities (39) 188 (406 (411) (1,077) Def		(4,355)	(8,500)
Changes in fair value related to warrants to lenders and investors (1,65) 1,065 Warrant itsuince costs 132 106 Exchange rate differences (365) (708 Share-based compensation 298 44 Changes in fair value related to convertible note - 1.648 Changes in fair value related to convertible note - 1.753 Financial income from short and long term bank deposit (78) - Changes in operating assets and liabilities: 219 37 Trade receivables 2,219 37 Net change in operating lassets and liabilities 25 (62 Long term prepaid expenses (100) (245 Trade payables (100) (245 Toted payables (100) (245 Other current liabilities (30) 185 Net change rate differences (30) 185 Other current liabilities (30) 185 Cost persons (30) 185 Net change depenses (30) 185 Net cast provide by fus			
Warrant issuance costs223Inventories write-down132Inventories write-down132Changes in fair value related to convertible loan-Changes in fair value related to convertible note-Index of the related to convertible note-Changes in fair value related to convertible note-Trade receivables2,319Trade receivables2,319Trade receivables2,239(16,51)(271)Prepared expenses and other current assets62(16,51)(271)Prepared expenses and other current assets62(16,51)(271)Prepared expenses(16,51)(271)Change transformOther current labilities(262)Inventories(100)(245)(245)Index openses(30)Instructions(30)Other current labilities(30)Other current labiliti			
Inventories write-downs132106Exchange rate differences(365)(798Share-based compensation29841Changes in fair value related to convertible one-1.648Changes in fair value related to convertible note-1.753Financial income from short and long term bank deposit(78)-Changes in operating assets and liabilities2.31937Net change in operating assets and liabilities2.5(62Inventories(1.651)(271)Prepaid expenses and other current assets62(251)Long term prepaid expenses(100)(245)Trade payables411(1.067)Deferred revenues(262)145Other ourset liabilities(.39)185Vet cash used in operating activities(.5194)(.5776)CASH FLOWS FROM INVESTING ACTIVITIES:1.363(68)Long term grapid expensit(.30)185Short term deposits(.30)(.30)Long term grapid expensit(.30)(.30)CASH FLOWS FROM INVESTING ACTIVITIES:1.430(.100)CASH FLOWS FROM FINANCING ACTIVITIES:1.430(.100)Correctify from exercise of options1.0*Proceeds from instan and other offering costs(.291)(.215)Proceeds from exercise of options and other offering costs(.291)(.215)Proceeds from initial public offering and private placement-1.8,712Underwriting duscounts and common stock(.591) <td></td> <td></td> <td>1,068</td>			1,068
Exchange rate differences(365)(798Share-based compensation29841Changes in fair value related to convertible note-1,648Changes in fair value related to convertible note-1,753Financial income from short and long term bank deposit(78)-Changes in operating assets and liabilities:2,31937Trade receivables2,31937Net change in operating lease assets and liabilities2,5(62Inventories(1,651)(271)Prepaid expenses and other current assets62(265)Long term prepaid expenses(100)(245)Trade payables(100)(245)Trade payables(100)(245)Other current liabilities(30)185Net eash used in operating activities(30)185Net eash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:1,363(68)Long term Restricted bank deposits(1,36)(68)Long term Restricted shark deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities(20)-Proceeds from initial public offering and private placement-18,712Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(21)-Underwriting discounts and commissions and other offering costs(20)-<			-
Share-based compensation29844Changes in fair value related to convertible note-1,648Changes in fair value related to convertible note-1,753Financial income from short and long term bank deposit(78)-Changes in operating assets and liabilities:2,31937Trade receivables2,31937Net change in operating assets and liabilities:2,31937Inventories(1,651)(271)Prepaid expenses and other current assets62(2,51)Long term prepaid expenses(100)(245)Trade payables(100)(245)Other current liabilities(30)185Other current liabilities(30)185Other current liabilities(5,194)(5,774)Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,774)CASH FLOWS FROM INVESTING ACTIVITIES:			
Changes in fair value related to convertible loan-1.648Changes in fair value related to convertible note-1.753Financial income from short and long term bank deposit(78)-Changes in operating assets and liabilities:2.31937Trade receivables2.31937Net change in operating lease assets and liabilities2.5(62Inventories(16,51)(271Prepaid expenses and other current assets62(251Long term prepaid expenses(100)(245Trade receivables(100)(245Other current liabilities(30)185Other current liabilities(30)185Other current liabilities(30)185Other current liabilities(2)-Short term deposits(2)-Long term Restricted bank deposits(2)-Long term Restricted bank deposits(30)185Long term Restricted bank deposits(30)185Purchase of property and equipment(6)(34Net cash provided by (used in) investing activities(2)-Proceeds from exercise of options(2)Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(50)-Proceeds from initial public offering and private placement-18,712Underwriting discounts and common stock(50)-Repayment of long-term loan(583) <td></td> <td></td> <td>()</td>			()
Changes in fair value related to convertible note-1,753Financial income from short and long term bank deposit(78)-Changes in operating assets and liabilities:2,31937Trade receivables2,25(62Inventories in operating assets and liabilities2,5(62Inventories and other current assets(16,51)(271Prepaid expenses and other current assets6,2(251Long term prepaid expenses(100)(245Trade payables411(1,067Deferred revenues(262)145Other current liabilities(30)185Net eash used in operating activities(5,194)(5,776CASH FLOWS FROM INVESTING ACTIVITIES:(100)(245Short term deposits(5,194)(5,776Long term deposits(5,194)(5,776Long term deposits(2)-Long term deposits(2)-Long term deposits(2)-Long term deposits(1430)(102K ter ash provided by (used in investing activities(1430)(102CASH FLOWS FROM FINANCING ACTIVITIES:1400Proceeds from instauce of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from instauce of common stock(50)-Repurchase of common stock(50)-Repurchase of common stock(50)-Repurchase of common stock(50)-Repurchase of common stock(50)- <td></td> <td></td> <td></td>			
Financial income from short and long term bank deposit(78)Changes in operating assets and liabilities:2,31937Net change in operating lease assets and liabilities2,31937Net change in operating lease assets and liabilities2,31937Net change in operating lease assets and liabilities2,31937Net change in operating lease assets and liabilities2,31937Inventories(1,651)(2711Prepaid expenses and other current assets(1,651)(2711Deferred revenues411(1,067)Deferred revenues(262)(145Other current liabilities(18)4406Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:300185Short term deposits1,363(68)Long term deposits1,363(68)Long term deposits1,430(102Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102CASH FLOWS FROM INANCING ACTIVITIES:13,500-Proceeds from exercise of options10**Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,175Proceeds from initial public offering activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS			,
Change in operating assets and liabilities:2,31937Trade receivables2,31937Net change in operating lease assets and liabilities25(62Inventories(1,651)(271Prepaid expenses and other current assets62(251Long term prepaid expenses(100)(245Trade payables(1100)(245Other current liabilities(185)406Other current liabilities(185)406Other current liabilities(185)406Other long-term liabilities(5,194)(5,776CASH FLOWS FROM INVESTING ACTIVITIES:(5,194)(5,776Short term deposits1,363(68Long term deposits1,363(68Long term deposits(2)-Purchase of property and equipment(6)(34At cash provided by (used in) investing activities(2)-Proceeds from initial public offering and private placement(1,430)(102CASH FLOWS FROM FINANCING ACTIVITIES:0*Proceeds from insuance of common stock, pre-funded warrants (see Note 11d)3,500-Proceeds from insuance of common stock, pre-funded warrants (see Note 11d)3,500-Reparent of long-term loan(53)(50)-Reparent of long-term loan(53)(50)-Reparent of long-term loan(53)(50)-Reparent of long-term loan(53)(50)-Reparent of long-term loan(53)(50)-<			
Trade receivables 2,319 37 Net change in operating lease assets and liabilities 25 (62 Inventories (1,651) (271) Prepaid expenses and other current assets 62 (251) Long term prepaid expenses (100) (245) Trade payables 411 (1,067) Other current liabilities (262) 145 Other current liabilities (30) 185 Other current liabilities (30) 185 Net cash used in operating activities (5,194) (5,776) CASH FLOWS FROM INVESTING ACTIVITIES: 5 - Short term deposits 1,363 (68 Long term Restricted bank deposits 75 - Long term deposits (6) (34 Net cash provided by (used in) investing activities 1,430 (102) CASH FLOWS FROM FINANCING ACTIVITIES: - - Proceeds from instance of common stocks, pre-funded warrants and warrants (see Note 11d) 3,500 - Proceeds from instance of common stocks, pre-funded warrants and warrants (see Note 11d) 3,500 - Proceeds from instanc commissions		(78)	-
Net change in operating lease assets and liabilities25(62Inventories(1,651)(271)Prepaid expenses and other current assets62(251)Long term prepaid expenses(100)(245)Trade payables411(1,067)Deferred revenues(262)(145)Other current liabilities(185)406Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:(2)-Short term deposits1,363(68)Long term Restricted bank deposits75-Long term dposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities10*Proceeds from exercise of options10*Proceeds from exercise of options-18,712Underwriting discounts and commissions and other offering costs(291)-Net cash provided by (used in) investing activities-18,712Underwriting discounts and commissions and other offering costs(291)-Repayment of long-term loan(583)(509)-Repayment of long-term loan(583)(509)- <td></td> <td>2 210</td> <td>27</td>		2 210	27
Inventories(1,651)(271)Prepaid expenses and other current assets62(251)Long term prepaid expenses(100)(245)Trade payables411(1,067)Deferred revenues(262)145Other current liabilities(185)406Other ourrent liabilities(30)188Net cash used in operating activities(5,194)(5,776) CASH FLOWS FROM INVESTING ACTIVITIES: (5,194)(5,776)Short term deposits1,363(68)Long term deposits(2)-Long term deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102) CASH FLOWS FROM FINANCING ACTIVITIES: 1-Proceeds from exercise of options10*Proceeds from instance of common stocks, pre-funded warrants (see Note 11d)3,500-Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,127)Reparament of long-term loan(583)(509)-Reparament of Long-term loan(583) </td <td></td> <td>,</td> <td></td>		,	
Prepaid expenses and other current assets62(251Long term prepaid expenses(100)(245Trade payables411(1,067Deferred revenues(262)145Other current liabilities(185)406Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,776CASH FLOWS FROM INVESTING ACTIVITIES:(5,194)(5,776Charlen extricted bank deposits(5,194)(5,776Long term Restricted bank deposits(2)-Long term Restricted bank deposits(2)-Long term Astricted bank deposits(2)-Purchase of property and equipment(6)(34Net cash used used in oil investing activities1,430(102CASH FLOWS FROM FINANCING ACTIVITIES:Proceeds from exercise of options10*Proceeds from instaunce of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from instain public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,175Reparchase of fong-term loan(583)(509)-Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150			()
Long term prepaid expenses(100)(245)Trade payables411(1.067)Deferred revenues(262)145Other current liabilities(185)406Other long-term liabilities(30)185Net cash used in operating activities(5.194)(5.776)CASH FLOWS FROM INVESTING ACTIVITIES:5-Short term deposits1,363(68Long term deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities(1,430)(102)CASH FLOWS FROM FINANCING ACTIVITIES:1-Proceeds from exercise of options10*Proceeds from issuance of options10*Proceeds from issuance of common stocks, pre-funded warrants (see Note 11d)3,500-Proceeds from issuance of common stock (50)-18,712Underwriting discounts and other offering costs(291)(2,175)Repurchase of common stock (50)-18,712Underwriting discounts and commissions and other offering costs(50)-Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			· · · ·
Trade payables411(1,067)Deferred revenues(262)145Other current liabilities(185)406Other current liabilities(30)185Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:55Short term deposits1,363(68)Long term Restricted bank deposits75-Long term Restricted bank deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102)CASH FLOWS FROM FINANCING ACTIVITIES:10*Proceeds from exercise of options10*Proceeds from exercise of options10*Proceeds from instance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from initial public offering and private placement18,71218,712Underwriting discounts and commissions and other offering costs(50)-Repayment of long-term loan(583)(509)-Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			()
Deferred revenues(262)145Other current liabilities(185)406Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:1,363(68Long term deposits1,363(68Long term deposits(2)-Purchase of property and equipment(6)(34Net cash used from exercise of options1,430(102)CASH FLOWS FROM FINANCING ACTIVITIES:Proceeds from insuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from insuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from insuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from insuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from insuance of common stocks(50)-Repurchase of common stock(50)-Repurchase of common stock(50)-Repurchase of common stock(50)-Repurchase of common stock(50)-Repurchase of common stock(50)-Reparament of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(12)46INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190) <t< td=""><td></td><td></td><td>()</td></t<>			()
Other current liabilities(185)406Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:5Short term deposits1,363(68)Long term Restricted bank deposits75-Long term Restricted bank deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102)CASH FLOWS FROM FINANCING ACTIVITIES:10*Proceeds from exercise of options10*Proceeds from initial public offering and private placement-18,712Proceeds from initial public offering costs(291)(2,175)Repurchase of common stock(50)-18,712Repurchase of common stock(50)-18,712Repayment of long-term loan(583)(509)-Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND			
Other long-term liabilities(30)185Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:1,363(68)Short term deposits1,363(68)Long term Restricted bank deposits75-Long term deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102)CASH FLOWS FROM FINANCING ACTIVITIES:10*Proceeds from exercise of options10*Proceeds from insuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from insuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from insuance of common stocks(50)-18,712Underwriting discounts and commissions and other offering costs(291)(2,715)Repurchase of common stock(50)-18,833Reparent of long-term loan(583)(509)-Net cash provided by financing activities2,58616,02816,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH4,279795			
Net cash used in operating activities(5,194)(5,776)CASH FLOWS FROM INVESTING ACTIVITIES:1,363(68)Long term Restricted bank deposits75-Long term deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102)CASH FLOWS FROM FINANCING ACTIVITIES:Proceeds from exercise of options10*Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,175)Repurchase of common stock(50)Repurchase of EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1)20-INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795		()	
CASH FLOWS FROM INVESTING ACTIVITIES:Short term deposits1,363(68)Long term Restricted bank deposits75-Long term deposits(2)-Purchase of property and equipment(6)(34)Net cash provided by (used in) investing activities1,430(102)CASH FLOWS FROM FINANCING ACTIVITIES:10*Proceeds from exercise of options10*Proceeds from initial public offering and private placement-18,712Underwriting discounts and other offering costs(291)(2,175)Repurchase of common stock(50)-Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH4,279795			
Short term deposits1,363(68Long term Restricted bank deposits75-Long term Restricted bank deposits75-Purchase of property and equipment(6)(34Net cash provided by (used in) investing activities1,430(102CASH FLOWS FROM FINANCING ACTIVITIES:Proceeds from exercise of options10*Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(50)-Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795		(5,194)	(5,776)
Long term Restricted bank deposits75Long term deposits(2)Purchase of property and equipment(6)Net cash provided by (used in) investing activities1,430CASH FLOWS FROM FINANCING ACTIVITIES:70Proceeds from exercise of options10Proceeds from initial public offering and private placement0Proceeds from initial public offering and private placement-1018,712Underwriting discounts and commissions and other offering costs(291)Repayment of long-term loan(583)Net cash provided by financing activities2,586EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			((0)
Long term deposits(2)Purchase of property and equipment(6)(34Net cash provided by (used in) investing activities1,430(102CASH FLOWS FROM FINANCING ACTIVITIES:10*Proceeds from exercise of options10*Proceeds from issuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,175)Repurchase of common stock(50)-Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND RESTRICTED CASH(12)46INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			
Purchase of property and equipment(6)(34Net cash provided by (used in) investing activities1,430(102CASH FLOWS FROM FINANCING ACTIVITIES:10*Proceeds from exercise of options10*Proceeds from initial public offering and private placement18,712Underwriting discounts and commissions and other offering costs(291)(2,175)Repurchase of common stock(50)-Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			
Net cash provided by (used in) investing activities1,430(102CASH FLOWS FROM FINANCING ACTIVITIES: Proceeds from exercise of options10*Proceeds from exercise of options10*Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,175)Repurchase of common stock(50)-Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			
CASH FLOWS FROM FINANCING ACTIVITIES: Proceeds from exercise of options Proceeds from issuance of common stocks, pre-funded warrants and warrants (see Note 11d) Proceeds from initial public offering and private placement Underwriting discounts and commissions and other offering costs Repurchase of common stock Repayment of long-term loan Net cash provided by financing activities EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH ALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279			
Proceeds from exercise of options10*Proceeds from issuance of common stocks, pre-funded warrants and warrants (see Note 11d)3,500-Proceeds from initial public offering and private placement-18,712Underwriting discounts and commissions and other offering costs(291)(2,175)Repurchase of common stock(50)-Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(12)46INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795		1,430	(102)
Proceeds from issuance of common stocks, pre-funded warrants and warrants (see Note 11d) 3,500 Proceeds from initial public offering and private placement - 18,712 Underwriting discounts and commissions and other offering costs (291) (2,175) Repurchase of common stock (50) - Repayment of long-term loan (583) (509) Net cash provided by financing activities 2,586 16,028 EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH (12) 46 INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH (1,190) 10,150 BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279 795			
Proceeds from initial public offering and private placement - 18,712 Underwriting discounts and commissions and other offering costs (291) (2,175) Repurchase of common stock (50) - Repayment of long-term loan (583) (509) Net cash provided by financing activities 2,586 16,028 EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH (12) 46 INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH (1,190) 10,150 BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279 795			*
Underwriting discounts and commissions and other offering costs (291) (2,175) Repurchase of common stock (50) - Repayment of long-term loan (583) (509) Net cash provided by financing activities 2,586 16,028 EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH (12) 46 INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH (1,190) 10,150 BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279 795	Proceeds from issuance of common stocks, pre-funded warrants and warrants (see Note 11d)	3,500	-
Repurchase of common stock(50)Repayment of long-term loan(583)Net cash provided by financing activities2,586EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(12)INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795		-	,
Repayment of long-term loan(583)(509)Net cash provided by financing activities2,58616,028EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(12)46INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			(2,175)
Net cash provided by financing activities 2,586 16,028 EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH (12) 46 INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH (1,190) 10,150 BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279 795		()	-
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH(12)46INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH(1,190)10,150BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD4,279795			(509)
INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH (1,190) 10,150 BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279 795	Net cash provided by financing activities	2,586	16,028
BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD 4,279 795	EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH	(12)	46
<u> </u>	INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	(1,190)	10,150
	BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD	4,279	795
	BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT END OF THE PERIOD	3,089	10,945

* Represents an amount less than \$1 thousands.

The accompanying notes are an integral part of these condensed consolidated financial statements (Unaudited).

ACTELIS NETWORKS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (continued) (UNAUDITED)

		Nine months ended September 30,		
		2023	20	22
	1	U.S. dollars i	in thousan	ds
RECONCILIATION OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH:				
Cash and cash equivalents		682		10,206
Restricted cash, current		-		650
Restricted cash, non-current		2,407		89
Total cash, cash equivalents and restricted cash		3,089		10,945
SUPPLEMENTARY DISCLOSURE OF CASH FLOW INFORMATION:				
Cash paid for interest	\$	512	\$	626
SUPPLEMENTARY INFORMATION ON INVESTING AND FINANCING ACTIVITIES NOT INVOLVING CASH FLOWS:				
Issuance costs of common stock, pre-funded warrants and warrants	\$	104		-
Reclassification of warrants from liability to equity upon amendment to private placement agreement (see Note 11(d))	\$	314	\$	-

The accompanying notes are an integral part of these condensed consolidated financial statements (Unaudited).

NOTE 1 – GENERAL:

- a. Actelis Networks, Inc. (hereafter -the Company) was established in 1998, under the laws of the state of Delaware. The Company has a wholly-owned subsidiary in Israel, Actelis Networks Israel Ltd. (hereafter the Subsidiary). The Company is engaged in the design, development, manufacturing, and marketing of cyber hardened, hybrid fiber, copper networking solutions for IoT and Telecommunication companies. The Company's customers include providers of telecommunication services and enterprises as well as resellers of the Company's products. On May 12, 2022, the Company accepted a notification of effectiveness from the SEC, and on May 17 completed its IPO. See note 2 below for further details.
- b. In December 2019, a novel coronavirus disease, or COVID-19, was first reported and on March 11, 2020, the World Health Organization characterized COVID-19 as a pandemic. The widespread health crisis is adversely affecting the broader economies, financial markets and overall demand environment for many of the Company's products.

The Company's operations and the operations of the Company's suppliers, channel partners and customers were disrupted to varying degrees by a range of external factors related to the COVID-19 pandemic, some of which are not within the Company's control.

The duration and extent of any future epidemic or pandemic and its potential effect on the Company depends on future developments that cannot be accurately predicted at this time.

The Company has incurred significant losses, negative working capital and negative cash flows from operations and incurred losses of \$4,355 and \$10,982 for the c. nine months ended September 30, 2023, and the year ended December 31, 2022, respectively. During the nine months ended September 30, 2023, and the year ended December 31, 2022, the Company had negative cash flows from operations of \$5,194 and \$7,768, respectively. As of September 30, 2023, the Company's accumulated deficit was \$37,757. The Company has funded its operations to date through equity and debt financing and has cash on hand (including short term deposits and restricted bank deposits) of \$1,386 and long-term deposits, restricted bank deposits and restricted cash of \$4,457 as of September 30, 2023. The Company monitors its cash flow projections on a current basis and takes active measures to obtain the funding it requires to continue its operations, as well as adjustments to its cost structure that were done year to date. However, these cash flow projections are subject to various uncertainties concerning their fulfilment such as the ability to increase revenues by attracting and expanding its customer base or reducing cost structure. If the Company is not successful in generating sufficient cash flow or completing additional financing including debt refinancing which shall release restricted cash, then it will need to execute additional cost reduction actions that were planned. The Company's transition to profitable operations is dependent on generating a level of revenue adequate to support its cost structure. The Company expects to fund operations using cash on hand, through operational cash flows and raising additional proceeds. There are no assurances, however, that the Company will be able to generate the revenue necessary to support its cost structure or that it will be successful in obtaining the level of financing necessary for its operations. Management has evaluated the significance of these conditions and has determined that the Company does not have sufficient resources to meet its operating obligations for at least one year from the issuance date of these condensed consolidated financial statements. These factors and the risk inherent in the Company's operations raise a substantial doubt as to the Company's ability to continue as a going concern. These condensed consolidated financial statements have been prepared assuming that the Company will continue as a going concern and do not include any adjustments that might result from the outcome of this uncertainty.

NOTE 2 – INITIAL PUBLIC OFFERING (*):

On May 17, 2022, the Company finalized its IPO offering of an aggregate of 421,250 shares of common stock, including the partial exercise by the underwriter of its option to purchase 46,250 additional shares of common stock, at a price to the public of \$40.00 per share.

The net proceeds from the offering, including the over-allotment, to the Company were approximately \$15.4 million, after deducting underwriting discounts, commissions and expenses amounting to approximately \$1.0 million.

As a result of the IPO, the Company issued common stock in the transactions described below:

- <u>Redeemable convertible preferred stock</u>- the Company issued 773,108 shares of common stock on a one (1) for one (1) basis, pursuant to the conversion provisions of the Series A and Series B redeemable Convertible Preferred Stock agreements. Upon the conversion, the Company reclassified the redeemable Convertible Preferred stock at its carrying amount, from temporary equity, into shareholders' equity.
- <u>Convertible loan agreement ("CLA") (see Note 8)</u> the Company issued 163,816 shares of common stock. pursuant to the conversion features of the loan agreement. Upon such issuance, the Company reclassified the Convertible loan's carrying amount (which reflected its then current fair value), into shareholders' equity.
- <u>Convertible notes (see Note 7)</u> The Company issued 90,009 shares of common stock pursuant to the conversion features of the note agreements issued during December 2021 and April 2022.
- 4) <u>Warrants (See Note 9):</u>
 - 1. The Company issued 61,756 shares of common stock as a result of the exercise provisions of the detachable warrants granted to Mizrahi-Tefahot Bank as part of the Company's financing agreement with Bank Mizrahi.
 - 2. The Company issued 18,000 shares of common stock to Migdalor as a result of the exercise provisions of the detachable warrants granted to Migdalor as part of the loan agreement with Migdalor.
 - 3. In addition, concurrently with the IPO and in connection with the consummation of the IPO, the Company issued common stock warrants to the underwriters. The warrants are exercisable into 29,487 of the Company's common shares for an exercise price of \$50 per share and can be exercised at any time during a period of 5 years from the issuance date (i.e. until May 17, 2027). The warrants are classified as equity based on the guidance provided under ASC 718-10.

As of the issuance date of the underwriter warrants, the fair value of the warrants was estimated at \$145. The valuation was based on a Black-Scholes option-pricing model, using an expected volatility of 54%, a risk-free rate of 3.01%, a contractual term of 5 years, an expected dividend yield of 0% and a stock price at the issuance date of \$19.50.

5) The Company redeemed 178,377 shares of non-voting common stock at their par value, removing the stock from shareholders' equity.

(*) Adjusted to reflect reverse stock split, see note 3(f).



NOTE 3 - SIGNIFICANT ACCOUNTING POLICIES:

a) Basis of presentation

The accompanying unaudited condensed consolidated interim financial statements have been prepared in accordance with Article 10 of the Securities and Exchange Commission ("SEC")'s Regulation S-X. As permitted under those rules, certain footnotes and other financial information that are normally required by generally accepted accounting principles in the United States ("U.S. GAAP") can be condensed or omitted. These financial statements reflect all adjustments, which include only normal recurring adjustments, necessary for a fair statement of its financial position as of and for the periods presented. These condensed consolidated financial statements and notes thereto are unaudited and should be read in conjunction with the Company's audited financial statements for the year ended December 31, 2022. The results of operations for the three and nine months ended September 30, 2023, are not necessarily indicative of results that could be expected for the 2023 fiscal year or any other interim period or for any other future year. All intercompany transactions and balances have been eliminated in consolidation.

Certain prior period amounts have been reclassified to conform to the current period presentation.

b) Use of estimates in preparation of financial statements

The preparation of the unaudited condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates, judgments and assumptions that affect the amounts reported in the unaudited condensed consolidated financial statements and accompanying notes. The Company evaluates on an ongoing basis its assumptions, including those related to contingencies, fair values of financial instruments, inventory write-offs, as well as in estimates used in applying the revenue recognition policy. The Company's management believes that the estimates, judgments, and assumptions used are reasonable based upon information available at the time they are made. These estimates, judgments and assumptions can affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the unaudited condensed consolidated financial statements, and the reported amounts of revenue and expenses during the reporting periods. Actual results could differ from those estimates.

c) Revenue recognition

The Company's products consist of hardware and an embedded software that function together to deliver the product's functionality. The embedded software is essential to the functionality of the Company's products. The Company's products are sold with a two-year warranty for repairs or replacements of the product in the event of damage or failure during the term of the support period, which is accounted for as a standard warranty. Services relating to repair or replacement of hardware beyond the standard warranty period are offered under renewable, fee-based contracts and include telephone support, remote diagnostics, and access to on-site technical support personnel.

The Company also offers its customers other management software. The Company sells its other non-embedded software either as perpetual or as term-based licenses.

The Company provides, to certain customers, software updates that it chooses to develop, which the Company refers to as unspecified software updates, and enhancements related to the Company's management software through support service contracts. The Company also offers its customers product support services which include telephone support, remote diagnostics and access to on-site technical support personnel.

The Company's customers are comprised of resellers, system integrators and distributors.

The Company follows five steps to record revenue: (i) identify the contract with a customer; (ii) identify the performance obligations in the contract; (iii) determine the transaction price;

NOTE 3 - SIGNIFICANT ACCOUNTING POLICIES (continued):

(iv) allocate the transaction price to the performance obligations in the contract; and (v) recognize revenue when (or as) it satisfies its performance obligations.

Performance obligations promised in a contract are identified based on the goods or services that will be transferred to the customer that are both capable of being distinct, whereby the customer can benefit from the good or service either on its own or together with other resources that are readily available from third parties or from the Company, and are distinct in the contract, whereby the transfer of the goods or services is separately identifiable from other promises in the contract.

The transaction price is determined based on the consideration to which the Company will be entitled in exchange for transferring goods or services to the customer. The Company's contracts do not include additional discounts once product price is set, right of returns, significant financing components or any forms of variable consideration.

The Company uses the practical expedient and does not assess the existence of a significant financing component when the difference between payment and revenue recognition is less than a year. The Company's service period is for one year and is paid for either up front or on a quarterly basis.

Sales of products

Most of the Company's contracts are of a single performance obligation (sales of the product with a standard warranty) thus the entire transaction price is allocated to the single performance obligation. In addition, the Company also sells separate services such as product support service and extended warranty.

Sales of software with related services

The Company sells perpetual management software and term-based licenses for its management software together with related services. The perpetual management software stand-alone selling price is established by taking into consideration available information such as historical selling prices of the perpetual license, geographic location, and market conditions. For contracts that contain more than one identified performance obligation (a term-based license for its management software together with related services), the stand-alone selling price of a term-based license, is based on a ratio from the relevant perpetual management software stand-alone selling price. The stand-alone selling price of the related service is then determined by applying the residual method.

Revenue from selling the Company's product and/or the software management (either as term-based or perpetual) is recognized at a point in time which is typically at the time of shipment of products to the customer or when the code is transferred, respectively. Revenue from services (e.g., product support service, software support service or extended warranty) is recognized on a straight-line basis over the service period, as a time-based measure of progress best reflects our performance in satisfying this performance obligation.

d) Fair value of financial instruments

Fair value measurements are classified and disclosed in one of the following three categories:

Level 1 - Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.

Level 2 – Quoted prices in markets that are not active, or inputs which are observable, either directly or indirectly, for substantially the full term of the asset or liability.

Level 3 - Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.



NOTE 3 - SIGNIFICANT ACCOUNTING POLICIES (continued):

The following table represents the fair value hierarchy for the Company's financial assets and liabilities measured at fair value on a recurring basis as of:

				r value measureme September 30, 202	
Description	n Total L				
Liabilities:					
Warrants (See Note 9)	\$	8	\$ -	\$ -	\$ 8
			Fair	r value measureme December 31, 202	
Description	Total		Level 1	Level 2	Level 3
Liabilities:					

As of September 30, 2023, and December 31, 2022, the fair values of the Company's cash, cash equivalents, short and long-term deposits, trade receivables, trade payables, long-term loan, restricted cash and restricted bank deposits approximated the carrying values of these instruments presented in the Company's consolidated balance sheets because of their nature.

e) Concentration of risk

Financial instruments that potentially subject the Company to significant concentrations of credit risk consist primarily of cash and cash equivalents, restricted cash, and trade receivables. Cash and cash equivalents and restricted cash are placed with banks and financial institutions in the United States and Israel.

Management believes that the financial institutions that hold the Company's investments are financially sound and, accordingly, present minimal credit risk with respect to those investments.

The Company's trade receivables are derived primarily from telecommunication operators, the Company's reseller customers and enterprises located mainly in the United States, Europe, and Asia.

Credit risk with respect to trade receivables exists to the full extent of the amounts presented in the condensed consolidated financial statements.

Accounts receivable have been reduced by an allowance for credit losses. The Company maintains the allowance for estimated losses resulting from the inability of the Company's customers to make required payments. The allowance represents the current estimate of lifetime expected credit losses over the remaining duration of existing accounts receivable considering current market conditions and supportable forecasts when appropriate. The estimate is a result of the Company's ongoing evaluation of collectability.

NOTE 3 - SIGNIFICANT ACCOUNTING POLICIES (continued):

The Company has major customers, representing as follows:

- 1. Customer A represented 24% and 3% of the Company Trade receivables balance as of September 30, 2023, and December 31, 2022, respectively.
- 2. Customer B represented 24% and 5% of the Company Trade receivables balance as of September 30, 2023, and December 31, 2022, respectively.
- 3. Customer C represented 0% and 29% of the Company Trade receivables balance as of September 30, 2023, and December 31, 2022, respectively.
- 4. Customer D represented 0% and 23% of the Company Trade receivables balance as of September 30, 2023, and December 31, 2022, respectively.
- 5. Customer E represented 0% and 10% of the Company Trade receivables balance as of September 30, 2023, and December 31, 2022, respectively.

The Company does not see any credit risk regarding the major trade receivable balance, as most of the remaining balance was paid off after the balance sheet date.

f) Reverse stock split

On April 15, 2022, the Company's Board of Directors approved a Reverse Stock Split in the ratio of forty-six to-one. The Reverse Stock split became effective as of May 2, 2022. On March 8, 2023, the Company's Board of Directors approved an additional Reverse Stock Split in the ratio of ten-to-one. The Reverse Stock split became effective as of April 18, 2023.

The Company accounted for the Reverse Stock Splits on a retroactive basis pursuant to ASC 260. As a result, all common stock, Non-voting Common stock, redeemable Convertible Preferred stock, warrants, RSUs and options outstanding and exercisable for common stock, exercise prices and loss per share amounts have been adjusted, on a retroactive basis, for all periods presented in these condensed consolidated financial statements and the applicable disclosures, to reflect such Reverse Stock Splits.

g) New Accounting Pronouncements

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments—Credit Losses ("ASC 326"): Measurement of Credit Losses on Financial Instruments to introduce a new model for recognizing credit losses on financial instruments based on estimated current expected credit losses, or CECL. Under the new standard, an entity is required to estimate CECL on trade receivables at inception, based on historical information, current conditions, and reasonable and supportable forecasts. The guidance is effective for the Company for annual periods beginning after December 15, 2022, including interim periods within those fiscal years. The Company adopted ASC 326 on January 1,2023, and there was no material impact on the Company's consolidated balance sheet and the consolidated statements of operations upon adoption.

NOTE 4 – INVENTORIES:

	September 30, 2023	December 31, 2022
Raw materials	\$ 764	\$ 593
Finished goods	\$ 1,934	\$ 586
	\$ 2,698	\$ 1,179

NOTE 4 – INVENTORIES (continued):

Inventory write-downs amounted to \$132 and \$106 during the nine months ended September 30, 2023, and 2022, respectively. Inventory write-downs amounted to \$35 and \$26 during the three months ended September 30, 2023, and 2022, respectively. Inventories write-downs are recorded in cost of revenues.

NOTE 5 - LEASES:

The Company's Israeli subsidiary has an operating lease agreement for a facility in Israel, which expired on April 30, 2023. The Company did not have an option for extending the lease agreement. On May 15, 2023, the Company extended the lease agreement for an additional six months, until October 31, 2023. On October 30, 2023, the Company extended the lease agreement for an additional two months, until December 31, 2023. The lease payments are denominated in NIS and are indexed to the consumer price index.

NOTE 6 – LOANS:

a. As a result of the COVID pandemic, the US and Israeli governments offered different programs of financial aid. The Company participated in the following programs:

On July 1, 2020, the Company received funding from an American Bank under the Small Business

Administration COVID19 EIDL Program in the total of \$150. The loan bears interest of 3.75% per annum, the principal shall be repaid in 360 equal monthly payments starting January 1, 2023, unless forgiven per program regulations (the "EIDL Loan").

b. On December 9, 2020, the Company signed a new loan agreement with an Israeli based financial institution for a loan of up to 20 million NIS ("New Israeli Shekel") (an amount of \$6,000) (the "New Loan"). The Company received \$3,000 on December 2020, and additional \$2,000 in January 2021. The loan bears interest of 9.6% per annum. The interest shall first be paid in 12 payments starting February 1, 2021. Starting February 1, 2022, the loan principal and interest shall be repaid in 72 equal payments, plus a one-time interest payment after the 36th month.

As part of the loan agreement, the Company issued the New Lender warrants to acquire common stock in the amount of \$1,500 (see Note 9 regarding the warrants granted).

In November 2021, the Company received additional funding in the amount of \$1,000 from the New Lender. The loan bears interest of 9.6% per annum. Starting February 1, 2022, the loan principal and interest shall be repaid in 72 equal monthly payments, plus a onetime interest payment after the 24th month. The Company increased the value of the warrant issued to the New Lender to \$1,800 (see also Note 9). As of September 30, 2023, the total loan balance outstanding was \$4,249 (including \$1,220 current maturities).

The loan covenants (the "covenants") include a debt to EBITDA minimum ratio or a coverage ratio of the loan by current assets.

On December 21, 2022, pursuant to the terms of the loan Agreement, the Company deposited \$2 million to a Company-owned interest-bearing bank account, or the "designated account" (as defined in the Agreement), to satisfy the required obligation associated with the loan agreement. An additional \$2 million was deposited in the designated account during the nine months ended September 30, 2023.

As of September 30, 2023, the Company was in compliance with the covenants.

NOTE 6 - LOANS (continued):

As of September 30, 2023, future payments are summarized as follows:

		New Loan	New Loan
	EIDL Loan	from December 2020 and January 2021- In NIS *	from November 2021 - In NIS *
2023 (**)	2	921(\$241)	234(\$61)
2024	9	5,567(\$1,456)	1,080(\$282)
2025	9	3,684(\$963)	704(\$184)
2026	9	3,684(\$963)	704(\$184)
2027	9	3,684(\$963)	704(\$184)
2028 and thereafter	130	307(\$80)	59(\$15)
Less- accumulated interest	(12)	(4,123)(\$1,077)	(961)(\$250)
Total	156	13,724(\$3,589)	2,524(\$660)

* The exchange rate used in translation is \$1 – 3.824 NIS.

** excluding the nine months ended September 30, 2023.

NOTE 7 – CONVERTIBLE NOTE:

During December 2021 to April 2022, the Company offered up to \$3,000 of the Company's 6% convertible note where both principal and 6% annual interest are due three years from the date of execution (the "Notes"). The Notes were subject to optional and mandatory conversion into shares of the Company's Common stock, \$0.0001 par value. In January 2022 the Company performed a first closing of \$2,100 convertible notes out of the \$3,000 offered, and in April 2022, a second closing of \$60 convertible notes, which private placement was completed pursuant to an exemption from registration under Rule 506(b) of the Securities Act of 1933, as amended ("Securities Act") and was funded by this amount (less fees and expenses). The notes were convertible at any time by the holders into common stock and automatically converted to common stock upon the consummation of an Initial Public Offering ("IPO") at a 40% discounted conversion price.

The Notes had an optional conversion price at a 40% discount based on a \$50m value in the event that an IPO is not consummated and if an IPO is not consummated within 18 months of the issuance of the Notes, the value of the Notes would be set at 110% of their then balance.

Prior to the IPO, discussed further in Note 2, the Company determined that the predominant scenario was the IPO event. The Company measured the convertible note in its entirety at fair value with changes in fair value recognized as financial income or loss in accordance with ASC 480-10. On May 17, 2022, the Company finalized its IPO, as discussed in Note 2 and the notes were converted into the Company's common stock. The following table presents a roll forward of the fair value of the Notes in the year ended December 31, 2022:

	De	ecember 31, 2022
Fair value at the beginning of the period	\$	-
Additions		1,847
Change in fair value reported in statement of comprehensive loss		1,753
Conversion to the Company's common stock		(3,600)
Fair value at the end of the period	\$	-

The Company recorded other expense (income) associated with the Notes during the three and nine months ended September 30, 2023, and September 30, 2022, in the amount of \$0, \$0, \$0 and \$1,753, respectively.



NOTE 8 - CONVERTIBLE LOAN:

On March 28, 2017, the Company entered into a convertible loan agreement (the "CLA") in an aggregate principal amount of up to \$ 2,000. Loans under this agreement bear interest of 10% per annum. Following an amendment in March 2022, which was approved by the required majority of the CLA holders, the maturity date of the CLA was established to be the earlier of (i) January 1, 2023, (ii) event of default (as defined in the Agreement) or (iii) deemed liquidation event (as defined in the Company's certificate of incorporation), in which the lenders are entitled to receive an amount equal to 300% of the principal amount of the loan.

The valuation was performed under alternative scenarios of consummating an IPO or remaining private.

Upon the consummation of the IPO, the CLA was automatically converted into the Company's common stock based on its contractual terms and conditions. For further information, see Note 2 above.

The following is a roll forward of the fair values:

	ear ended cember 31 2022
Fair value at the beginning of the year	\$ 4,905
Change in fair value reported in statement of comprehensive loss	1,648
Conversion to the Company's common stock	(6,553)
Fair value at the end of the period	\$ -

The Company recorded other expense (income) associated with the CLA during the three and nine months ended September 30, 2023, and September 30, 2022, in the amount of \$0, \$0, and \$1,648.

NOTE 9 - WARRANTS:

a) On August 24, 2016, the Company issued warrants to Comerica Bank ("Comerica") for the purchase of 7,305 shares of the Company's Series B Redeemable Preferred Stock at an exercise price of \$10.2672 per share contemporaneously with obtaining a loan from Comerica which was fully repaid in 2018 (the "Comerica Warrants"). The Comerica Warrants are exercisable at any time during the contract period which ends on August 24, 2026.

Additionally, in connection with the consummation of the IPO and the change of the type of the stock from redeemable preferred stock to common stock at conversion, the Company reassessed the Comerica Warrants. As part of the contractual terms and conditions of Comerica's Warrants, a portion of the warrants are exercisable, as of the IPO date, into the Company's common stock. The Comerica Warrants are still outstanding as of September 30, 2023. The Company has evaluated whether the Comerica Warrants are still classified as liabilities and concluded that due to a change-of-control provision which may affect the exercise price or entitle Comerica to demand cash, instead of shares, to settle the warrants, Comerica's Warrants will continue to be classified as liabilities and will be exercisable into the Company's common shares.

b) During the period from February 2018 through November 2020, the Company issued warrants to Mizrahi-Tefahot Bank ("Mizrahi") contemporaneously with obtaining a loan and a credit facility. The warrants are convertible into series B convertible redeemable preferred stock or common stock in a qualified financing round. The number of series B convertible redeemable preferred stock is determined by the lesser of (1) dividing the warrant amount (as determined under the contract) by the applicable exercise price which depends on the triggering event as established in the contract, or (2) the lowest stock purchase price in a qualified financing round.

NOTE 9 - WARRANTS (continued):

c) During December 2020 and November 2021, the Company issued warrants to Migdalor contemporaneously with obtaining a loan. The warrants can either be (1) converted into the Company's common stock (the number of which shall be determined based on the warrant amount established in the contract and the Company's valuation as defined in the contract, or based on a triggering event), at any time during a period of 96 months), or (2) redeemed for cash based on the lesser of a predetermined amount or a formula as set in the contract, at any time and in Migdalor's own discretion, during a period of 96 months from the date of issue. These warrants were classified as liabilities mainly due to the redemption feature over the options.

Upon the consummation of the IPO (as further described in Note 2 above), the Company converted the outstanding warrants issued to Mizrahi and Migdalor into the Company's common stock based on the contractual terms and conditions of the related warrant agreements.

d) On May 8, 2023, the Company completed a fund-raising round. Upon the consummation of the Offering and pursuant to an agreement entered into with the Holder and the underwriter, the Company issued warrants to purchase shares of Common Stock. See note 11(d) and 11(e) for further details.

The table below shows the impact on the statement of comprehensive loss related to the warrants for the periods ended:

	September 30, 2023	December 31, 2022
Outstanding as of January 1	8	2,149
Additions	1,972	-
Fair value changes	(1,726)	1,049
Warrants amendment	68	
Conversion to the Company's common stock		(3,190)
reclassification to equity (see note (11(d))	(314)	-
Outstanding at the end of the period	8	8

The Company recorded other expense (income) during the three and nine months ended September 30, 2023, and September 30, 2022, in the amount of (1,330), (1,726), (47) and 1,068, respectively, in connection with these warrants.

NOTE 10 - COMMITMENTS AND CONTINGENCIES:

The Company is obligated to repay certain research and development grants received from the Government of Israel in the form of a royalty rate on future sales of products derived from the funded research and development activities. The aggregate amount of royalties to be paid is determined based on 100% of the total grants received for qualified projects plus interest. The Company may be required to pay royalties based on previous years funding in periods after September 30, 2023, for the future sale of product that includes technology developed and funded with these research and development grants received to date.

As of September 30, 2023, the Company had received approximately \$14,300 (approximately \$15,668 including interest) and repaid approximately \$10,275 in such grants.

During the nine months ended September 30, 2023, and the year ended December 31, 2022, the Company paid an amount of \$73 and \$221, respectively, due in regard to previous years.

As of September 30, 2023, and December 31, 2022, the Company had a liability to pay royalties in the amount of approximately \$924 and \$900, respectively.

NOTE 11 - SHAREHOLDERS' EQUITY (*):

a. Change in authorized stock

On May 2, 2022, the Company's Board of Directors approved an amendment to the Company's Bylaws, stating the number of authorized stock to be increased, as described below:

- a. <u>Common stock</u>- \$0.0001 par value authorized shares increase to 30,000,000 shares from 11,009, 315 shares.
- b. Non-voting common stock- \$0.0001 par value-authorized shares remain 2,803,774 shares.
- c. Preferred stock- \$0.0001 par value authorized shares increase to 10,000,000 shares from 7,988,691 shares.
- **b.** On May 16, 2022, the Company filed with the Secretary of State of the State of Delaware an amended and restated certificate of incorporation (the "A&R COI"), which became effective immediately. The A&R COI did not change the Company's authorized shares of common stock and preferred stock of 42,803,774 authorized shares of 30,000,000 common stock., 2,803,774 shares of non-voting common stock and 10,000,000 shares of preferred stock.
- c. During January and February 2023, the Company purchased 7,920 shares of its common stock, for a total price of \$50. (Total of 10,690 common stock are held by the company as treasury shares).

d. Offering of common stocks and warrants

On May 8, 2023, the Company completed a fund-raising round in a total gross amount of \$3.5 million pursuant to which the Company agreed to issue and sell to Armistice Capital Master Fund Ltd. (the "Holder") in a private placement (the "Offering"):

- 1. 190,000 shares of the Company's common stock, \$0.0001 par value;
- 2. <u>754,670 pre-funded warrants (the "Pre-Funded Warrants") to purchase up to 754,670 shares of Common Stock</u> for an exercise price of \$0.0001 which are exercisable (either physically or on net-cash basis at the Holder's discretion) immediately upon their issuance until their full exercise. Their exercise price is adjustable upon dilutive events (such as subsequent rights offerings, pro-rata distributions and stock dividends and splits). The Holder also has certain rights upon a fundamental transaction (as defined in the agreement) as specified in the agreement. The warrants were classified as equity pursuant to ASC 815-40.; and
- 3. warrants to purchase up to 944,670 shares of Common Stock ("Common Warrants") for an exercise price of \$3.58 which are exercisable (physically or upon occurrence of certain events on net-cash basis at the Holder's discretion) immediately upon their issuance until November 8 2028. Their exercise price is adjustable upon dilutive events (such as subsequent rights offerings, pro-rata distributions and stock dividends and splits). The Holder also possesses a right to receive any additional consideration that holders of common stocks may be entitled to upon a fundamental transaction (as defined in the agreement).

The Company determined that the Common Warrants are not indexed to the Company's own stock and therefore are precluded from equity classification. The Common Warrants will be measured at fair value at inception and in subsequent reporting periods with changes in fair value recognized as financial income or expense as change in fair value of warrant liabilities in the period of change in the condensed consolidated statements of comprehensive loss.

The Common Warrants were recorded at fair value on May 8, 2023, at \$1,972 and were classified as a long-term liability on the Condensed Consolidated Balance Sheet, and the residual value allocated to the common stock and pre-funded warrants which were classified as equity.

NOTE 11 - SHAREHOLDERS' EQUITY (*) (continued):

The valuation was based on a Black-Scholes option-pricing model, using an expected volatility of 54%, a risk-free rate of 3.49%, a contractual term of 5.5 years and a stock price at the issuance date of \$3.70.

On September 30, 2023, the Company remeasured the common warrants at a fair value of \$246.

The valuation was based on a Black-Scholes option-pricing model, using an expected volatility of 54%, a risk-free rate of 4.60%, a contractual term of 5.1 years and a stock price \$1.10.

The Company recorded other financial income (expenses) during the three and nine months ended September 30, 2023, in the amount of \$1,330 and \$1,726, respectively, in connection with the revaluation of these warrants to their fair value.

On September 30, 2023, the Company and the Holder entered into a Common warrants amendment agreement (the "Amendment") to amend those Common warrants to purchase up to 944,670 shares of the Company's common stock, par value \$0.0001 issued to the Holder. The Amendment makes certain adjustment to the definition of a "Fundamental Transaction" in Common Warrants agreement. Additionally, as of November 8, 2023, the Amendment increases the number of Common Warrants to include an additional 55,000 Common warrants and changes the exercise price of the Common Warrants to \$2.75.

The Company reclassified the Common warrants as equity based on the guidance provided under ASC 815-40, due to the adjustments stated in the amendment.

As of the date of the amendment of the Common warrants, the fair value of the warrants was estimated at \$314. The valuation was based on a Black-Scholes option-pricing model, using an expected volatility of 54%, a risk-free rate of 4.60%, a contractual term of 5.1 years and a stock price at the issuance date of \$1.10.

As a result of the amendment, the Company recorded other financial expenses in the three and nine months ended September 30, 2023, in the amount of \$68.

During July and August 2023, the Holder elected to exercise 754,670 of the pre-funded warrant. The total exercise price in the amount of \$0.0755 was paid in cash.

e. Offering Costs related to May 2023 fund-raising round

Upon the consummation of the Offering and pursuant to an agreement entered into with H.C. Wainwright & Co., LLC (the "Underwriter"), the Company has paid in cash to the Underwriter (and the escrow agent) a total amount of \$291. The Company has also granted to the Underwriter upon the consummation of the Offering, warrants to purchase up to 66,127 of the Company's common stocks which carry the same terms as the common stock warrants described above (Note 11d3.), except for the exercise price which reflect 125% of the share price in the Offering (\$4.6313). The warrants are classified as mezzanine equity based on the guidance provided under ASC 480-10-S99-3A and SAB Topic 14. E.

As of the issuance date of the underwriter warrants, the fair value of the warrants was estimated at \$104. The valuation was based on a Black-Scholes optionpricing model, using an expected volatility of 56%, a risk-free rate of 3.29%, a contractual term of 5.5 years and a stock price at the issuance date of 3.58.

Out of the total offering costs, an amount of \$223 related to the issuance of the Common Warrants was recognized as a financial expense in the Condensed Consolidated statement of comprehensive loss, and an amount of \$172 related to the issuance of the Common stocks and the prefunded warrants was recognized in equity.

NOTE 11 – SHAREHOLDERS' EQUITY (*) (continued):

The allocation of total offering costs between the warrants, common stocks and prefunded warrants was in the same proportion as the allocation of the total proceeds from the offering.

f. Share-based compensation:

1) A summary of the Company's share options, granted to employees, directors, under option plans is as follows:

	Number of options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life
Outstanding – January 1, 2023 (*)	96,458	\$ 4.89	5.34
Granted	400	1.48	
Exercised	(2,489)	\$ 0.90	
Expired and forfeited	(3,992)	\$ 28.16	
Outstanding – September 30, 2023	90,377	\$ 3.94	4.44
Exercisable – September 30, 2023	77,759	\$ 2.23	3.85

See also Note 2 above regarding warrants granted to the underwriters upon the consummation of the IPO in consideration for their underwriting services.

2) Restricted Stock Units (*):

During the nine months ended September 30, 2023, the Company issued 39,100 RSUs to officers and employees.

The RSUs are vested over a three-year period.

The grant-date fair value of the RSUs granted was based on the Company's common stock price at the time of grant.

The following table summarize information as of September 30, 2023, regarding the number of RSUs outstanding:

	September		
	Number of	Weigł Average	
	RSUs	Date Fai	
RSUs outstanding at the beginning of the year (*)	59,200	\$	16.2
Granted during the period	39,100		3.38
Vested during the period	(16,954)		18.1
Forfeited during the period	(8,400)		4.8
Outstanding as of September 30, 2023	72,945	\$	11.1

(*) Adjusted to reflect April 2023 reverse stock split, see note 3(f).

NOTE 12 – BASIC AND DILUTED LOSS PER SHARE (*):

Basic net loss per share is computed using the weighted average number of shares of common stock and pre-funded warrants and fully vested RSUs outstanding during the period, net of treasury shares. In computing diluted loss per share, basic loss per share is adjusted to take into account the potential dilution that could occur upon: (i) the exercise of options and non-vested RSUs granted under employee stock compensation plans, and the exercise of warrants using the treasury stock method; and (ii) the conversion of the convertible redeemable preferred stock, and convertible loan using the "if-converted" method, by adding to net loss the change in the fair value of the convertible loan, net of tax benefits, and by adding the weighted average number of shares issuable upon assumed conversion of these instruments. For further details on the effects on the instruments described below, please see note 2 above.

NOTE 12 - BASIC AND DILUTED LOSS PER SHARE (*) (continued):

Options to purchase 90,377 and 94,018 shares of common stock at an average exercise price of \$3.94 and \$4.53 per share were outstanding as of September 30, 2023, and September 30, 2022, respectively, but were not included in the computation of diluted EPS because to do so would have had antidilutive effect on the basic loss per share.

RSU's to purchase 72,945 shares of common stock at an average grant date fair value of \$11.1 per share were outstanding as of September 30, 2023, but were not included in the computation of diluted EPS because to do so would have had antidilutive effect on the basic loss per share.

Warrants convertible into 1,047,589 and 7,736 of the Company's common stock were outstanding as of September 30, 2023, and 2022 but were not included in the computation of diluted EPS because to do so would have had an antidilutive effect on the basic loss per share.

The following table sets forth the computation of basic and diluted net loss per share attributable to common shareholders :

	Three months ended September 30,					Nine months ended September 30,			
		2023		2022 2023		2023		2022	
<u>Numerator:</u>									
Net loss	\$	(867)	\$	(2,207)	\$	(4,355)	\$	(8,500)	
Denominator:									
Common shares outstanding used in computing net loss per share attributable to common									
shareholders		2,370,486		1,731,753		1,986,178		968,721	
Pre-Funded warrants to purchase common shares		304,250		-		262,712		-	
Fully vested RSUs outstanding used in computing net loss per share attributable to									
common shareholders		10,890		_		5,345		-	
Weighted average number of shares used in computing basic and diluted net loss per share									
attributable to common shareholders		2,685,626		1,731,753		2,254,235		968,721	
Net loss per share attributable to common shareholders – basic and diluted	\$	(0.32)	\$	(*) (1.27)	\$	(*) (1.93)	\$	(*) (8.77)	

(*) Adjusted to reflect April 2023 reverse stock split, see note 3(f).



NOTE 13 – REVENUES:

The Company operates as one operating segment (developing and marketing access broadband equipment for copper and fiber networks).

a. Geographic information:

Following is a summary of revenues by geographic areas. Revenues attributed to geographic areas, based on the location of the end customers:

	Three months ended September 30,			Nine months ended September 30,			
	 2023 202		2022	2023		2022	
North America	\$ 454	\$	621	\$	1,863	\$	3,275
Europe, the Middle East and Africa	371		655		2,274		2,648
Asia Pacific	 20		72		452		374
	\$ 845	\$	1,348	\$	4,589	\$	6,297

b. Revenues from contract liability:

	1	mber 30, 2023	December 31, 2022	
Opening balance	\$	648	\$ 673	
Revenue recognized that was included in the contract liability balance at the beginning of the year		(494)	(593)	
Additions		232	568	
Remaining performance obligations	\$	386	\$ 648	

As of September 30, 2023, the aggregate amount of the transaction price allocated to the remaining performance obligation is \$386, and the Company will recognize this revenue over the next 8 months.

c. Customers representing 10% or more of net revenues and the amount of revenues recognized are as follows:

		onths end ber 30, 20		Nine months ended September 30, 2023			
Customer A (*)	2%	6\$	20	20%	\$	920	
Customer B (*)	24%	ó\$	201	11%	\$	510	
Customer C (*)	2%	6\$	20	10%	\$	469	
Customer D	10%	ó\$	80	4%	\$	171	
		nonths en		Nine mor			

	Septembo	er 30,	2022	Septembe	r 30, 2	022
Customer A (*)	41%	\$	535	33%	\$	2,180
Customer B	4%	\$	58	17%	\$	1,089
Customer C	11%	\$	146	13%	\$	785

(*) Included in Europe, the Middle East and Africa.

The majority of the Company's revenues are recognized at a point in time.

NOTE 14 – RELATED PARTY TRANSACTIONS:

a. In March 2017, the Company issued a convertible loan to investors (see note 8). The Company's CEO participated in the convertible loan in an amount of \$26 and received identical terms and conditions as other investors of the convertible loan.

On May 17, 2022, the Company finalized its IPO offering (see Note 2) and the convertible loan was converted.

b. On December 15, 2022, the Company issued 59,200 Restricted Stock Units ("RSUs") to Directors, officers, consultants, and employees. The CEO received an amount of 12,500, the CFO received an amount of 2,500 and the Directors 10,000 (*).

(*) Adjusted to reflect April 2023 reverse stock split, see note 3(f).

NOTE 15 – SUBSEQUENT EVENTS:

- a. The Company evaluates events or transactions that occur after the balance sheet date but prior to the issuance of the condensed consolidated financial statements to identify matters that require additional disclosure. For its condensed consolidated financial statements as of September 30, 2023, and for the three and nine months then ended, the Company evaluated subsequent events through November 14, 2023, the date that the condensed consolidated financial statements were issued. The Company has concluded that no subsequent event has occurred that require disclosure other than the below.
- b. On October 7th, 2023, an attack by the Hamas terrorist organization was inflicted on the State of Israel which started a war between Israel and the Hamas as well as military conflicts on other fronts. As of the date of the issuance of these condensed consolidated financial statements, the Company has not identified any material effect on its operations as a result of those events. The Company continues to monitor its ongoing activities and will make adjustments in its business if needed, including updating any estimates or judgments impacting its financial statements as appropriate, while supporting the safety and well-being of its employees. It is currently not possible to predict the effects of such conflicts and its effects on the Company's business, operations or financial conditions.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

References in this report to "we," "Actelis," "us," "our," or the "Company" refer to Actelis Networks, Inc. and its wholly owned subsidiary. References to our "management" or our "management team" refer to our officers and directors. You should read the following discussion of our historical performance, financial condition and future prospects in conjunction with the management's discussion and analysis of financial conditions and results of operations and the audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2022 filed with the SEC on March 29, 2023 (referred to herein as the "Annual Report"). The following discussion and analysis of our financial condition and results of operations should also be read in conjunction with the condensed consolidated financial statements (including the notes thereto) contained elsewhere in this report. Certain information contained in the discussion and analysis set forth below includes forward-looking statements that involve risk and uncertainties. For further information on items that could impact our future operating performance or financial condition, see the sections titled "Risk Factors" included in the Annual Report, as updated in Part II, Item 1A below, and the Special Note Regarding Forward Looking Statements above.

Results of Operations

The table below provides our results of operations for the periods indicated.

	Three mont Septemb		Nine montl Septemb	
	2023	2022	2023	2022
	(dollars in th	nousands)	(dollars in tl	housands)
Revenues	845	1,348	4,589	6,297
Cost of revenues	619	813	3,043	3,258
Gross profit	226	535	1,546	3,039
Research and development expenses, net	691	723	2,117	2,049
Sales and marketing, net	691	790	2,332	2,357
General and administrative, net	971	1,028	2,805	2,730
Operating loss	(2,353)	(2,006)	(5,708)	(4,097)
Interest expenses	(161)	(198)	(512)	(622)
Other Financial income (expenses), net	1,421	(3)	1,865	(3,781)
Net Comprehensive Loss for the period	(867)	(2,207)	(4,355)	(8,500)

Three and Nine Months Ended September 30, 2023, Compared to Three and Nine Months Ended September 30, 2022

Revenues

Our revenues for the three months ended September 30, 2023 amounted to \$0.85 million compared to \$1.35 million for the three months ended September 30, 2022. The decrease from the corresponding period was primarily attributable to a decrease of \$0.2 million of revenues generated from North America and a decrease of \$0.3 of revenues generated from Asia Pacific and Europe, the Middle East and Africa.

Our revenues for the nine months ended September 30, 2023 amounted to \$4.6 compared to \$6.3 million for the nine months ended September 30, 2022. The decrease from the corresponding period was primarily attributable to a decrease of \$1.4 million in revenues generated from North America and a decrease of \$0.4 million in revenues generated from Europe, the Middle East and Africa, offset by an increase of \$0.1 million in revenues generated from Asia Pacific.

1

Cost of Revenues

Our cost of revenues for the three months ended September 30, 2023, amounted to \$0.6 million compared to \$0.8 million for the three months ended September 30, 2022. The decrease from the corresponding period was primarily attributable to the decrease in revenues as well as change in the product mix.

Our cost of revenues for the nine months ended September 30, 2023, amounted to \$3.0 million compared to \$3.3 million for the nine months ended September 30, 2022. The decrease from the corresponding period was mainly due to the decrease in revenues as well as change in the product mix, partially offset by the higher effect of fixed costs as the percent of the lower revenues.

Research and Development Expenses

Our research and development expenses for the three months ended September 30, 2023, amounted to \$0.7 million compared to \$0.7 million for the three months ended September 30, 2022.

Our research and development expenses for the nine months ended September 30, 2023, amounted to \$2.1 million compared to \$2.0 million for the nine months ended September 30, 2022. The increase was mainly due to an increase in professional services related to research and development.

Sales and Marketing Expenses

Our sales and marketing expenses for the three months ended September 30, 2023, amounted to \$0.7 million compared to \$0.8 for the three months ended September 30, 2022. The decrease was mainly due to a decrease in commission and travel expenses.

Our sales and marketing expenses for the nine months ended September 30, 2023 amounted to \$2.3 million compared to \$2.4 for the nine months ended September 30, 2022. The decrease was mainly due to a decrease in commission and travel expenses.

General and Administrative Expenses

Our general and administrative expenses for the three months ended September 30, 2023, amounted to \$1.0 million compared to \$1.0 million for the three months ended September 30, 2022. There was a decrease driven by cost reduction measures, offset by one time financing related expenses.

Our general and administrative expenses for the nine months ended September 30, 2023, amounted to \$2.8 million compared to \$2.7 million for the nine months ended September 30, 2022. The increase was driven by financing related expenses, partially offset by cost reduction measures.

Operating Loss

Our operating loss for the three months ended September 30, 2023, was \$2.1 million, compared to an operating loss of \$2.0 million for the three months ended September 30, 2022. The increase was mainly due to the decreases in revenues and gross margin.

Our operating loss for the nine months ended September 30, 2023, was \$5.7 million, compared to an operating loss of \$4.1 million for the nine months ended September 30, 2022. The increase was mainly due to the decreases in revenues and gross margin while continuing to invest in Sales and Marketing.

Financial Expenses, Net

Our financial income, net for the three months ended September 30, 2023, was \$1.3 million (including \$0.2 million interest expenses) compared to financial expenses, net of \$0.2 million (including \$0.2 million interest expenses) for the three months ended September 30, 2022. The increase in financial income was due to the decrease in fair value of warrants in the amount of \$1.3 million, as well as exchange rate differences in the amount of \$0.2 for the three months ended September 30, 2023, compared to \$0.05 in the three months ended September 30, 2022.

Our financial income, net for the nine months ended September 30, 2023, was \$1.3 million (including \$0.5 million interest expenses) compared to financial expenses, net of \$4.4 million (including \$0.6 million interest expenses) for the nine months ended September 30, 2022. During the nine months ended September 30, 2023, the Company recorded financial income in connection with a decrease in fair value of warrants in the amount of \$1.7 million, compared to an increase in fair value of various financial instruments prior to the IPO completed in May 2022, such as a convertible loan, note and warrants in the amount of \$4.5 million. In addition, the Company recorded income in the amount of \$0.4 million from exchange rate differences, compared to \$0.7 during the nine months ended September 30, 2022.

Net Loss

Our net loss for the three months ended September 30, 2023, was \$0.9 million, compared to net loss of \$2.2 million for the three months ended September 30, 2022. This decrease was primarily due to the increase in financial income, net related to the decrease in fair value of warrants.

Our net loss for the nine months ended September 30, 2023, was \$4.4 million, compared to net loss of \$8.5 million for the nine months ended September 30, 2022. This decrease was primarily due to the decrease in revenues and gross margin offset by a decrease in financial expenses, net resulting from the conversion of the financial instruments the Company had such as a convertible loan, note and warrants from the IPO completed in May 2022.

Non-GAAP Financial Measures

(U.S. dollars in thousands)	Three m Ende Septemb 2023	d er 30,	Three months Ended September 30, 2022		Nine months Ended September 30, 2023		Nine months Ended September 30, 2022	
Revenues	\$	845	\$	1,348	\$	4,589	\$	6,297
GAAP net loss		(867)		(2,207)		(4,355)		(8,500)
Interest Expense		161		198		512		622
Other Financial expenses (income), net		(1,421)		3		(1,865)		3,781
Tax Expense		18		28		58		102
Fixed asset depreciation expense		7		9		20		29
Stock based compensation		106		13		298		41
Research and development, capitalization		113		143		371		423
Other one-time costs and expenses		120		115		343		916
Non-GAAP Adjusted EBITDA		(1,763)		(1,698)		(4,618)		(2,586)
GAAP net loss margin	(102.60)%		(163.72)%		(94.90)%		(134.98)%
Adjusted EBITDA margin	(208.64)%		(125.96)%		(100.63)%		(41.07)%

Use of Non-GAAP Financial Information

Non-GAAP Adjusted EBITDA and Adjusted EBITDA margin are Non-GAAP financial measures. In addition to reporting financial results in accordance with GAAP, we provide Non-GAAP supplemental operating results adjusted for certain items, including: financial expenses, which are interest, financial instrument fair value adjustments, exchange rate differences of assets and liabilities, stock based compensation expenses, depreciation and amortization expense, tax expense, and impact of development expenses ahead of product launch. We adjust for the items listed above and show non-GAAP financial measures in all periods presented, unless the impact is clearly immaterial to our financial statements. When we calculate the tax effect of the adjustments, we include all current and deferred income tax expense commensurate with the adjusted measure of pre-tax profitability.

3

We utilize the adjusted results to review our ongoing operations without the effect of these adjustments but not for comparison to budgeted operating results. We believe the supplemental adjusted results are useful to investors because they help them compare our results to previous periods and provide important insights into underlying trends in the business and how management oversees and optimizes our business operations on a day-to-day basis. We exclude the costs in calculating adjusted results to allow us and investors to evaluate the performance of the business based upon its expected ongoing operating structure. We believe the adjusted measures, accompanied by the disclosure of the costs of these programs, provides valuable insight to our financial performance. Adjusted results should be considered only in conjunction with results reported according to GAAP.

	1	For the three r Septem		 For the nine r Septem		
(U.S. dollars in thousands)		2023	2022	 2023		2022
Revenues	\$	845	\$ 1,348	\$ 4,589	\$	6,297
Non-GAAP Adjusted EBITDA		(1,763)	(1,698)	(4,618)		(2,586)
As a percentage of revenues		(208.64)%	 (125.96)%	 (100.63)%	,)	(41.07)%

Liquidity and Capital Resources

Since our inception, we have financed our operations primarily through the sale of equity securities, debt financing, convertible loans and royalty-bearing grants that we received from the Israel Innovation Authority. Our primary requirements for liquidity and capital are to finance working capital, capital expenditures and general corporate purposes.

Our future capital requirements will be affected by many factors, including our revenue growth, the timing and extent of investments to support such growth, the expansion of sales and marketing activities, increases in general and administrative costs, repayment of principal of our existing credit line, working capital to support securing raw material supply and many other factors as described under "Risk Factors."

To the extent additional funds are necessary to meet our long-term liquidity needs as we continue to execute our business strategy, we anticipate that they will be obtained through the incurrence of additional indebtedness, additional equity financings or a combination of these potential sources of funds; however, such financing may not be available on favorable terms, or at all. In particular, the repercussions from the COVID 19 pandemic, as well as the war in Israel and the war between Russia and the Ukraine, has resulted in, and may continue to result in, significant disruption of global financial markets, reducing our ability to access capital.

As discussed in Note 1(c) to the condensed consolidated financial statements appearing elsewhere in this Quarterly report on Form 10-Q, we have incurred significant losses and negative cash flows from operations and incurred losses of \$4,355 and \$10,982 for the nine months ended September 30, 2023 and the year ended December 31, 2022, respectively. During the nine months ended September 30, 2023 and the year ended December 31, 2022, we had negative cash flows from operations of \$5,194 and \$7,768, respectively. As of September 30, 2023, we had negative working capital and an accumulated deficit of \$37,757.

As of September 30, 2023, we had cash on hand (including short term deposits and restricted bank deposits) of \$1,386 and long-term deposits, restricted bank deposits and restricted cash of \$4,457. We monitor our cash flow projections on a current basis and take active measures to obtain the funding we require to continue our operations, as well as make adjustments to our cost structure that were done year to date. However, these cash flow projections are subject to various uncertainties concerning their fulfilment, such as the ability to increase revenues by attracting and expanding our customer base or reducing cost structure. If we are not successful in generating sufficient cash flow or completing additional financing, then we will need to execute additional cost reduction actions that have been planned. Our transition to profitable operations is dependent on generating a level of revenue adequate to support our cost structure. We expect to fund operations using cash on hand, through operational cash flows and raising additional proceeds. There are no assurances, however, that we will be able to generate the revenue necessary to support our cost structure or that we do not have sufficient resources to meet our operating obligations for at least one year from the issuance date of these condensed consolidated financial statements. These factors raise substantial doubt about the Company's ability to continue as a going concern. These condensed consolidated financial statements have been prepared assuming that the Company will continue as a going concern. which contemplates the realization of assets and satisfaction of liabilities in the normal course of business, and do not include any adjustments that might result from the outcome of this uncertainty.

Cash Flows

The table below, for the periods indicated, provides selected cash flow information:

(U.S. dollars in thousands)	e Months Ended tember 30, 2023	e Months Ended tember 30, 2022
Net cash used in operating activities	\$ (5,194)	\$ (5,776)
Net cash provided by (used in) investing activities	1,430	(102)
Net cash provided by financing activities	2,586	16,028
Net change in cash	\$ (1,190)	\$ 10,150

As of September 30, 2023, we had cash, cash equivalents, and restricted cash of \$3.1 million compared to \$10.9 million of cash, cash equivalents and restricted cash as of September 30, 2022.

Cash used in operating activities amounted to \$5.2 million for the nine months ended September 30, 2023, compared to \$5.8 for the nine months ended September 30, 2022. The decrease in cash used in operating activities was mainly due to decrease in trade receivables.

Net cash provided by investing activities was \$1.4 million for the nine months ended September 30, 2023, compared to cash used in investing activities of \$0.1 for the nine months ended September 30, 2022. The increase from the corresponding period was mainly due to changes in short term deposits.

Net cash provided by financing activities was \$2.6 million for the nine months ended September 30, 2023, compared to \$16.0 million for the nine months ended September 30, 2022. The cash flow from financing activities for the nine months ended September 30, 2023, resulted from proceeds from a private placement which closed on May 4, 2023 – see note 11(d) to the condensed consolidated financial statements. The cash flow from financing activities for the nine months ended September 30, 2022, resulted from proceeds from the Company's IPO in the amount of \$15.4, net of underwriting discounts and commissions and other offering costs of \$1.0 million. In addition, the increase is related to the private placement first and second closing. See notes 2 to the condensed consolidated financial statements.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements or relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities.

Critical Accounting Policies and Estimates

Our condensed consolidated financial statements are prepared in accordance with U.S. GAAP. The preparation of these condensed consolidated financial statements requires management to make estimates, assumptions and judgments that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the applicable periods. We evaluate our estimates, assumptions and judgments are based on historical experience and various other factors that we believe to be reasonable under the circumstances. Different assumptions and judgments would change the estimates used in the preparation of our condensed consolidated financial statements, which, in turn, could change the results from those reported.

Our management's discussion and analysis of our financial condition and results of operations is based on our financial statements, which we have prepared in accordance with U.S. generally accepted accounting principles issued by the Financial Accounting Standards Board, or FASB.

Our significant accounting policies include revenue from contracts with customers which is more fully described in the notes to our condensed consolidated financial statements appearing elsewhere in this Quarterly report on Form 10-Q and our annual financial statements for the year the year ended December 31, 2022, including the footnotes, for a description of our significant accounting policies. We believe that these accounting policies discussed are critical to our financial results and to the understanding of our past and future performance, as these policies relate to the more significant areas involving management's estimates and assumptions. We consider an accounting estimate to be critical if: (1) it requires us to make assumptions because information was not available at the time or it included matters that were highly uncertain at the time we were making our estimate; and (2) changes in the estimate could have a material impact on our financial condition or results of operations.



Item 3. Quantitative and Qualitative Disclosure About Market Risk.

Not required for a smaller reporting company.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports under the Exchange Act, and the rules and regulations thereunder, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As required by Rule 13a-15(b) under the Exchange Act, our management, under the supervision and with the participation of our principal executive officer and principal financial officer, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). Based upon such evaluation and due to the material weakness described below, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures as of September 30, 2023 were not effective. In light of this fact, our management has performed additional analyses, reconciliations, and other post-closing procedures and has concluded that, notwithstanding the material weakness in our internal control over financial reporting, the condensed consolidated financial statements for the periods covered by and included in this quarterly report on Form 10-Q fairly present, in all material respects, our financial position, results of operations and cash flows for the periods presented in conformity with U.S. GAAP.

Our Chief Executive Officer and Chief Financial Officer do not expect that our disclosure controls and procedures or our internal controls will prevent all error or fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints and the benefits of controls must be considered relative to their costs. Due to the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected.

6

Previously Identified Material Weakness and Plans to Remediate

In connection with the preparation of our financial statements as of and for the years ended December 31, 2022 and 2021 and as disclosed in our Annual Report, we identified a material weakness in our internal control over financial reporting relating to the lack of a sufficient number of finance personnel to allow for adequate segregation of duties that had not been remediated as of December 31, 2022. We concluded that the material weakness in our internal control over financial reporting occurred because, prior to our IPO, as a private company we did not have the necessary business processes, systems, personnel, and related internal controls necessary to satisfy the accounting and financial reporting requirements of a public company.

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of a company's annual or interim financial statements will not be prevented or detected on a timely basis.

As we have thus far not needed to comply with Section 404 of the Sarbanes-Oxley Act, neither we nor our independent registered public accounting firm has performed an evaluation of our internal control over financial reporting in accordance with Section 404 of the Sarbanes-Oxley Act. In light of this deficiency, we believe that it is possible that certain additional control deficiencies and material weaknesses may have been identified if such an evaluation had been performed.

We are working to remediate the material weakness. Our remediation efforts are ongoing, and we will continue our initiatives to implement and document policies, procedures, and internal controls. We have taken steps to enhance our internal control environment and plan to take additional steps to remediate the deficiencies and address material weaknesses. Specifically:

- We will hire qualified personnel in our accounting department. We will continue to evaluate the structure of the finance organization and add resources as needed;
- We are implementing additional internal reporting procedures, including those designed to add strength to our review processes and improve our segregation of duties; and
- We are redesigning and implementing common internal control activities; and we will continue to establish policies and procedures and enhance corporate oversight over process-level controls and structures to ensure that there is appropriate assignment of authority, responsibility and accountability to enable remediating our material weaknesses.

In addition to the items noted above, as we continue to evaluate, remediate and improve our internal control over financial reporting, executive management may elect to implement additional measures to address control deficiencies or may determine that the remediation efforts described above require modification. Executive management, in consultation with and at the direction of our Audit Committee, will continue to assess the control environment and the above-mentioned efforts to remediate the underlying causes of the identified material weakness

Although we plan to complete this remediation process as quickly as possible, we are unable, at this time to estimate how long it will take; and our efforts may not be successful in remediating the deficiencies or material weakness. We believe our remediation actions will be effective in remediating the material weakness identified, and we continue to devote significant time and attention to these efforts. However, the material weakness will not be considered remediated until the applicable remedial processes and procedures have been in place for a sufficient period of time and management has concluded, through testing, that these controls are effective. Accordingly, the material weakness above is not remediated as of September 30, 2023.

Changes in Internal Controls over Financial Reporting

There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the quarter ended September 30, 2023 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Limitations on the Effectiveness of Controls

In designing and evaluating our disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints, and that management is required to apply judgment in evaluating the benefits of possible controls and procedures relative to their costs.

This Quarterly Report on Form 10-Q does not include a report of management's assessment regarding internal control over financial reporting as permitted in this transition period under the rules of the SEC for newly public companies.



Part II – Other Information

Item 1. Legal Proceedings.

From time to time, we are involved in various claims and legal actions arising in the ordinary course of business. To the knowledge of our management, there are no legal proceedings currently pending against us which we believe would have a material effect on our business, financial position or results of operations and, to the best of our knowledge, there are no such legal proceedings contemplated or threatened.

Item 1A. Risk Factors.

Readers should carefully the risk factors set forth in the section titled "Risk Factors" included in our Annual Report. Our business involves significant risks. You should carefully consider the risks and uncertainties described in our Annual Report, together with all of the other information in this Quarterly Report on Form 10-Q, and including those set forth below, as well as our audited consolidated financial statements and related notes as disclosed in our Prospectus. The risks and uncertainties described in our Prospectus are not the only ones we face. Additional risk and uncertainties that we are unaware of or that we deem immaterial may also become important factors that adversely affect our business, including those listed below. The realization of any of these risks and uncertainties could have a material adverse effect on our reputation, business, financial condition, results of operations, growth and future prospects as well as our ability to accomplish our strategic objectives. In that event, the market price of our common stock could decline and you could lose part or all of your investment.

Potential political, economic and military instability in the State of Israel, where our offices, members of our management team, our production and research and development facilities are located, may adversely affect our results of operations.

Several of our executive offices and research and development facilities are located in Israel. In addition, several of our employees, officers and directors are residents of Israel. Accordingly, political, economic and military conditions in Israel may directly affect our business. Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and groups in its neighboring countries, Hamas (an Islamist militia and political group that has historically controlled the Gaza Strip) and Hezbollah (an Islamist militia and political group based in Lebanon). In addition, several countries, principally in the Middle East, restrict doing business with Israel, and additional countries may impose restrictions on doing business with Israel and Israeli companies whether as a result of hostilities in the region or otherwise. Any hostilities involving Israel, terrorist activities, political instability or violence in the region or the interruption or curtailment of trade or transport between Israel and its trading partners could adversely affect our operations and results of operations and the market price of our Ordinary Shares.

Our commercial insurance does not cover losses that may occur as a result of an event associated with the security situation in the Middle East. Although the Israeli government is currently committed to covering the reinstatement value of direct damages that are caused by terrorist attacks or acts of war, we cannot assure you that this government coverage will be maintained or, if maintained, will be sufficient to compensate us fully for damages incurred. Any losses or damages incurred by us could have a material adverse effect on our business, financial condition and results of operations.

Further, many Israeli citizens are obligated to perform several days, and in some cases more, of annual military reserve duty each year until they reach the age of 40 (or older for certain reservists) and, in the event of a military conflict, may be called to active duty. In response to increases in terrorist activity, there have been periods of significant call-ups of military reservists.

Additionally, having already passed into law a bill that removes the power of the Israeli judiciary to strike down legislation it deems unreasonable, the Israeli government also announced its plans to pass into legislation other judicial reforms that would, for example, increase political influence over the selection of judges. These plans have been met with mass protests in Israel and criticism from leading Israeli business leaders and certain foreign leaders. If such government plans are eventually enacted, they may cause operational challenges for us since we are headquartered in Israel and the majority of our employees are located in Israel. In addition, if foreign policy is negatively impacted with regard to Israel, this could impact our business with suppliers and customers which could in turn adversely impact our reputation, results of operations or financial condition.

In October 2023, Hamas terrorists infiltrated Israel's southern border from the Gaza Strip and conducted an orchestrated series of attacks on civilian and military targets, resulting in the mass death, maining and kidnapping of civilians and soldiers. Hamas also launched extensive rocket attacks on Israeli population and industrial centers in Israel. Following the attack, Israel's security cabinet declared war against Hamas and a military campaign against these terrorist organizations commenced in parallel to their continued rocket and terror attacks.

Following the attack, the Israeli government declared that the country was at war and the Israeli military began to call up reservists for active duty, including one of our employees, in anticipation of an active military campaign. While none of our facilities or infrastructure have been damaged nor have our supply chains been impacted since the war broke out on October 7, 2023, the import and export of goods may experience disruptions in and out of Israel as a result of such military conflict. A prolonged war could result in further military reserve duty call-ups in the future as well as irregularities to our supply chain and the movement of components and raw material into Israel and our finished products exported from Israel, which could disrupt our operations. Such disruption could materially adversely affect our business, prospects, financial condition and results of operations.

9

The intensity and duration of Israel's current war against Hamas is difficult to predict, as are its economic implications on the Company's business and operations and on Israel's economy in general.

Any hostilities involving Israel or the interruption or curtailment of trade between Israel and its present trading partners could have a material adverse effect on our business. The political and security situation in Israel may result in parties, with whom we have contracts, claiming that they have been discharged from performance, based on force majeure provisions. Political and economic implications of these hostilities, therefore, could harm our operations and product development.

Any hostilities involving Israel and the potential interruption and curtailment of trade between Israel and its trading partners could adversely affect our operations and make it more difficult for us to raise capital. We may experience disruptions if acts associated with such hostilities result in serious damage to our business and manufacturing facilities. Our business interruption insurance may not adequately compensate us for potential losses that may occur as a result of events associated with the security situation in the Middle East. Any losses or damages incurred by us could have a material adverse effect on our business.

Our shareholders' equity does not meet the requirements for continued listing on Nasdaq. If we fail to regain compliance with the minimum shareholders' equity requirements, our common stock will be subject to delisting. Our ability to publicly or privately sell equity securities and the liquidity of our common stock could be adversely affected if our common stock is delisted.

On August 25, 2023, we received a notification letter (the "Notice") from The Nasdaq Stock Market LLC (the "Nasdaq") indicating that we were not in compliance with Nasdaq's Listing Rule 5550(b)(1) because our shareholders' equity for the quarter ended June 30, 2023 (the "Quarter"), as reported in the Company's Form 10-Q for the Quarter, was below the minimum shareholders' equity requirement of \$2,500,000 (the "Shareholders' Equity Requirement"). The Notice had no immediate effect on our continued listing on Nasdaq, subject to our compliance with the other continued listing requirements. In accordance with Nasdaq rules, we submitted a plan to regain compliance with the Shareholders' Equity Requirement (the "Compliance Plan"). Nasdaq may grant up to 180 calendar days from the date of the Notice for the Company to regain compliance with the Shareholders' Equity Requirement.

If our common stock is delisted from Nasdaq, our common stock would likely then trade only in the over-the- counter market. If our common stock were to trade on the over-the-counter market, selling our common stock could be more difficult because smaller quantities of shares would likely be bought and sold, transactions could be delayed, and we could face significant material adverse consequences, including: a limited availability of market quotations for our securities; reduced liquidity with respect to our securities; a determination that our shares are a "penny stock," which will require brokers trading in our securities to adhere to more stringent rules, possibly resulting in a reduced level of trading activity in the secondary trading market for our securities; a reduced amount of news and analyst coverage for our Company; and a decreased ability to issue additional securities or obtain additional financing in the future. These factors could result in lower prices and larger spreads in the bid and ask prices for our common stock and would substantially impair our ability to raise additional funds and could result in a loss of institutional investor interest and fewer development opportunities for us.

Our financial condition raises substantial doubt as to our ability to continue as a going concern.

Our consolidated financial statements have been prepared assuming that we will continue to operate as a going concern. These events and conditions, along with other matters, indicate that a material uncertainty exists that may cast significant doubt on our ability to continue as a going concern. This going concern determination could materially limit our ability to raise additional funds through the issuance of equity or debt securities or otherwise. Further financial statements may include an explanatory paragraph with respect to our ability to continue as a going concern. There can be no assurance that we will succeed in generating sufficient revenues from our product sales to continue our operations as a going concern. If funds are not available to us, we may be required to delay, reduce the scope of, or eliminate research or development plans for, or commercialization efforts with respect to our products. This may raise substantial doubts about our ability to continue as a going concern.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

None.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

None.



Item 6. Exhibits.

Exhibit

Number	Description of Exhibits
10.1	Form of Warrant Amendment (as filed as Exhibit 10.1 on the Company's Form 8-K filed on October 6, 2023)
31.1*	Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted Section 302 of the Sarbanes-Oxley Act of 2002.
32.1*	Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2*	Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS*	Inline XBRL Instance Document
101.SCH*	Inline XBRL Taxonomy Schema
101.CAL*	Inline XBRL Taxonomy Calculation Linkbase
101.DEF*	Inline XBRL Taxonomy Definition Linkbase
101.LAB*	Inline XBRL Taxonomy Label Linkbase
101.PRE*	Inline XBRL Taxonomy Presentation Linkbase
104*	Cover Page Interactive Data File (formatted as Inline XBRL document and contained in Exhibit 101)

* Filed herewith

11

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.

Date: November 14, 2023

Date: November 14, 2023

Actelis Networks, Inc.

y:	/s/ Tuvia Barlev
	Tuvia Barlev
	Chief Executive Officer
	(Principal Executive Officer)

By: /s/ Yoav Efron

Yoav Efron Chief Financial Officer (Principal Financial and Accounting Officer)

12

Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 and pursuant to Rule 13a-14(a) and Rule 15d-14 under the Securities Exchange Act of 1934

I, Tuvia Barlev certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Actelis Networks, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. [Omitted];
 - c. Evaluated the effectiveness of the registrant's disclosure and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluations: and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2023

By: /s/ Tuvia Barlev

Tuvia Barlev Chief Executive Officer (Principal Executive Officer)

Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 and pursuant to Rule 13a-14(a) and Rule 15d-14 under the Securities Exchange Act of 1934

I, Yoav Efron certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Actelis Networks, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. [Omitted];
 - c. Evaluated the effectiveness of the registrant's disclosure and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluations: and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2023

By: /s/ Yoav Efron

Yoav Efron Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

In connection with the Quarterly Report on Form 10-Q of Actelis Networks, Inc. (the "Company") for the quarter ended September 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Tuvia Barlev, Chief Executive Officer of the Company, certify pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Company's Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: November 14, 2023

By: /s/ Tuvia Barlev

Tuvia Barlev Chief Executive Officer (Principal Executive Officer)

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

In connection with the Quarterly Report on Form 10-Q of Actelis Networks, Inc. (the "Company") for the quarter ended September 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Yoav Efron, Chief Financial Officer of the Company, certify pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Company's Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: November 14, 2023

By: /s/ Yoav Efron

Yoav Efron Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)