

REFINITIV

# DELTA REPORT

## 10-Q

ASNS - ACTELIS NETWORKS INC

10-Q - MARCH 31, 2024 COMPARED TO 10-Q - SEPTEMBER 30, 2023

The following comparison report has been automatically generated

**TOTAL DELTAS** 1251

 **CHANGES** 123

 **DELETIONS** 640

 **ADDITIONS** 488

**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** **March 31, 2024**

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  
incorporation or organization)

(I.R.S. Employer  
I.D. No.)

**4039 Clipper Court, Fremont, CA 94538**

(Address of principal executive offices)

**(510) 545-1045**

**(510) 545-1045**

Registrant's telephone number, including area code:

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

<b>Title of each class</b>	<b>Trading Symbol(s)</b>	<b>Name of each exchange on which registered</b>	
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 <input checked="" type="checkbox"/> No <input type="checkbox"/>			
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 <input checked="" type="checkbox"/> No <input type="checkbox"/>			
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	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging growth company	<input checked="" type="checkbox"/>
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. <input type="checkbox"/>			
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: as of <b>November 13, 2023</b> <b>May 13, 2024</b> , <b>2,716,436</b> <b>3,354,455</b> 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 MARCH 31, 2024**  
**TABLE OF CONTENTS**

	<b>PAGE</b>
<b>PART I - FINANCIAL INFORMATION</b>	
Item 1. <a href="#">Condensed Consolidated Interim Financial Statements (Unaudited)</a>	F-1
<a href="#">Condensed Consolidated Balance Sheets as of <span style="background-color: #ffcc99;">September 30, 2023</span> <span style="background-color: #99ff99;">March 31, 2024</span> (unaudited) and December 31, 2022</a>	F-2
<a href="#">Unaudited Condensed Consolidated Statements of Comprehensive Loss for the three and nine months ended <span style="background-color: #ffcc99;">September 30, 2023</span> <span style="background-color: #99ff99;">March 31, 2024</span> and <span style="background-color: #ffcc99;">2022</span> <span style="background-color: #99ff99;">2023</span></a>	F-4
<a href="#">Unaudited Condensed consolidated statements of redeemable convertible preferred stock, warrants to placement agent and Shareholders' equity</a>	F-5
<a href="#">Unaudited Condensed Consolidated Statements of Cash Flows for the three and nine months ended <span style="background-color: #ffcc99;">September 30, 2023</span> <span style="background-color: #99ff99;">March 31, 2024</span> and <span style="background-color: #ffcc99;">2022</span> <span style="background-color: #99ff99;">2023</span></a>	F-7F-6
<a href="#">Notes to Condensed Consolidated Interim Financial Statements</a>	F-9F-8
Item 2. <a href="#">Management's Discussion &amp; Analysis of Financial Condition and Results of Operations</a>	1
Item 3. <a href="#">Quantitative and Qualitative Disclosure About Market Risk</a>	65
Item 4. <a href="#">Controls and Procedures</a>	65
<b>PART II - OTHER INFORMATION</b>	98
Item 1. <a href="#">Legal Proceedings</a>	98
Item 1A. <a href="#">Risk Factors</a>	98
Item 2. <a href="#">Unregistered Sales of Equity Securities and Use of Proceeds</a>	10
Item 3. <a href="#">Defaults Upon Senior Securities</a>	10
Item 4. <a href="#">Mine Safety Disclosures</a>	10
Item 5. <a href="#">Other information</a>	10
Item 6. <a href="#">Exhibits</a>	11
<b>SIGNATURES</b>	12

## 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 relate to future events or future performances, 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 those anticipated in the forward-looking statements, please refer to Part II, Item 1A of this Quarterly Report on Form 10-Q and the Risk Factors section of our Annual Report on Form 10-K for the year ended **December 31, 2022** **December 31, 2023**, filed on **March 29, 2023** **March 26, 2024**, 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](http://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; access sources of capital, including debt financing and other sources of capital to finance operations and growth;
- 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 common stock may be at risk for delisting from the Nasdaq Capital Market; Market in the future if we do not maintain compliance with Nasdaq's continued listing requirements. Delisting could adversely affect the liquidity of our common stock and the market price of our common stock could decrease;
- 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 statements as to the impact of the proceeds from political and security situation in the Middle East on our initial public offering ("IPO") business, including due to the number of armed conflicts between Israel and subsequent equity financings; Hamas (an Islamist militia and political group in the Gaza Strip), Hezbollah (an Islamist militia and political group in Lebanon) and Iran; 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 March 31, 2024

(Unaudited)

#### TABLE OF CONTENTS

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

**ACTELIS NETWORKS, INC.**  
 CONDENSED CONSOLIDATED BALANCE SHEETS  
 (UNAUDITED)

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

	<u>September 30, 2023</u>	<u>December 31, 2022</u>	<u>March 31, 2024</u>	<u>December 31, 2023</u>
<b>Assets</b>				
<b>CURRENT ASSETS:</b>				
Cash and cash equivalents	682	3,943	1,211	620
Restricted cash equivalents				1,392
Short term deposits	254	1,622	197	197
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		
Trade receivables, net of allowance for credit losses of \$168 as of March 31, 2024, and December 31, 2023.			533	664
Inventories	2,698	1,179	2,608	2,526
Prepaid expenses and other current assets	616	678		
Prepaid expenses and other current assets, net of allowance for doubtful debts of \$181 and \$144 as of March 31, 2024, and December 31, 2023, respectively			249	340
<b>TOTAL CURRENT ASSETS</b>	<b>5,415</b>	<b>10,907</b>	<b>6,190</b>	<b>5,912</b>
<b>NON-CURRENT ASSETS:</b>				
Property and equipment, net	66	80	58	61
Prepaid expenses	592	492	592	592
Restricted cash	2,407	336		
Restricted cash and cash equivalents			2,542	3,330
Restricted bank deposits	2,036	2,027	90	94
Severance pay fund	225	239	238	238
Operating lease right of use assets	403	726	728	918
Long term deposits	14	12	78	78
<b>TOTAL NON-CURRENT ASSETS</b>	<b>5,743</b>	<b>3,912</b>	<b>4,326</b>	<b>5,311</b>
<b>TOTAL ASSETS</b>	<b>11,158</b>	<b>14,819</b>	<b>10,516</b>	<b>11,223</b>

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

	<u>September 30, 2023</u>	<u>December 31, 2022</u>	<u>March 31, 2024</u>	<u>December 31, 2023</u>
<b>Liabilities and redeemable convertible preferred stock, warrants to placement agent and shareholders' equity</b>				
<b>Liabilities, Mezzanine Equity and shareholders' equity (capital deficiency)</b>				
<b>CURRENT LIABILITIES:</b>				
Short term loan			574	-
Current maturities of long-term loans	1,229	553	1,088	1,335
Warrants	8	8		
Trade payables	2,192	1,781	2,258	1,769
Deferred revenues	386	484	305	389
Employee and employee-related obligations	732	793	855	737
Advances from reseller			1,143	-
Accrued royalties	924	900	1,087	1,062
Current maturities of operating lease liabilities	255	445		
Operating lease liabilities			465	498
Other accrued liabilities	905	1,238	1,115	1,122
<b>TOTAL CURRENT LIABILITIES</b>	<u>6,631</u>	<u>6,202</u>	<u>8,890</u>	<u>6,912</u>
<b>NON-CURRENT LIABILITIES:</b>				
Long-term loan, net of current maturities	3,175	4,625	2,521	3,154
Deferred revenues	-	164	68	71
Operating lease liabilities	129	237	254	405
Accrued severance	256	278	269	270
Other long-term liabilities	25	48	23	23
<b>TOTAL NON-CURRENT LIABILITIES</b>	<u>3,585</u>	<u>5,352</u>	<u>3,135</u>	<u>3,923</u>
<b>TOTAL LIABILITIES</b>	<b><u>10,216</u></b>	<b><u>11,554</u></b>	<b><u>12,025</u></b>	<b><u>10,835</u></b>
<b>COMMITMENTS AND CONTINGENCIES (Note 10)</b>				
<b>REDEEMABLE CONVERTIBLE PREFERRED STOCK:</b>				
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.		-	-	
<b>WARRANTS TO PLACEMENT AGENT (Note 11(e))</b>	<b>104</b>	<b>-</b>		
<b>SHAREHOLDERS' EQUITY (**):</b>				
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.

#### COMMITMENTS AND CONTINGENCIES (Note 6)

##### MEZZANINE EQUITY

Redeemable Convertible Preferred Stock \$0.0001 par value, 10,000,000 authorized; None issued and outstanding as of March 31, 2024 and December 31, 2023.

WARRANTS TO PLACEMENT AGENT (Note 7d)

159 159

##### SHAREHOLDERS' EQUITY (CAPITAL DEFICIENCY):

Common stock, \$0.0001 par value: 30,000,000 shares authorized; 3,010,244 and 3,007,745 shares issued and outstanding as of March 31, 2024, and December 31, 2023, respectively.

1 1

Non-voting common stock, \$0.0001 par value: 2,803,774 shares authorized as of March 31, 2024, and December 31, 2023, None issued and outstanding as of March 31, 2024, and December 31, 2023.

- -

Additional paid-in capital

38,594 36,666 40,005 39,916

Accumulated deficit

(37,757) (33,402) (41,674) (39,688)

##### TOTAL SHAREHOLDERS' EQUITY

838 3,265

##### TOTAL LIABILITIES AND REDEEMABLE CONVERTIBLE PREFERRED STOCK WARRANTS TO PLACEMENT AGENT AND SHAREHOLDERS' EQUITY

11,158 14,819

##### TOTAL SHAREHOLDERS' EQUITY (CAPITAL DEFICIENCY)

(1,668) 229

##### TOTAL LIABILITIES, MEZZANINE EQUITY AND SHAREHOLDERS' EQUITY (CAPITAL DEFICIENCY)

10,516 11,223

(\*\*) 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)

	Three months ended		Nine months ended		Three months ended	
	September 30,		September 30,		March 31,	
	2023	2022	2023	2022	2024	2023
<b>REVENUES</b>	845	1,348	4,589	6,297	726	1,848
<b>COST OF REVENUES</b>	619	813	3,043	3,258	506	1,160
<b>GROSS PROFIT</b>	226	535	1,546	3,039	220	688
<b>OPERATING EXPENSES:</b>						
Research and development expenses, net	691	723	2,117	2,049		
Research and development expenses					647	757
Sales and marketing expenses, net	691	790	2,332	2,357	627	929
General and administrative expenses, net	971	1,028	2,805	2,730		
General and administrative expenses					817	865
<b>TOTAL OPERATING EXPENSES</b>	2,353	2,541	7,254	7,136	2,091	2,551
<b>OPERATING LOSS</b>	(2,127)	(2,006)	(5,708)	(4,097)	(1,871)	(1,863)
Interest expense	(161)	(198)	(512)	(622)		
Other Financial income (expenses), net	1,421	(3)	1,865	(3,781)		
Interest expenses					(207)	(180)
Other Financial income, net					92	148
<b>NET COMPREHENSIVE LOSS FOR THE PERIOD</b>	(867)	(2,207)	(4,355)	(8,500)	(1,986)	(1,895)
Net loss per share attributable to common shareholders – basic and diluted	\$ (0.32)	\$ (*) (1.27)	\$ (*) (1.93)	\$ (*) (8.77)	\$ (0.50)	\$ (1.09)
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	3,978,828	1,734,160

(\*) 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 MEZZANINE EQUITY AND SHAREHOLDERS' EQUITY (CAPITAL DEFICIENCY)**

(UNAUDITED)

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

	Warrants To Placement Agent		Redeemable Convertible Preferred Stock		Common Stock		Non-voting Common Stock		Additional paid-in capital		Accumulated deficit		Total shareholders' equity (deficiency)	
	Amount	Number of shares(**)	Number of shares(**)		Amount	Number of shares(**)		Amount	Additional paid-in capital	Accumulated deficit				
			Number of shares	Amount		Number of shares	Amount							
<b>BALANCE AS OF JANUARY 1, 2022</b>	-	773,108	5,585		205,040	*	178,377	-	2,824	(22,420)			(19,596)	
<b>CHANGES DURING THE FIRST QUARTER ENDED March 31, 2022:</b>					1,546	*	-	-	*	14			14	
Exercise of options into common stock					-	-	-	-	-	14			14	
Share based compensation					-	-	-	-	-	(4,639)			(4,639)	
<b>BALANCE AS OF March 31, 2022</b>	-	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 initial public offering	-	-	-	-	163,816	*	-	-	6,553	-			6,553	
Conversion of convertible note to common stock upon initial public offering	-	-	-	-	90,009	*	-	-	3,600	-			3,600	
Conversion of warrants to common stock upon initial 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)	
<b>BALANCE AS OF June 30, 2022</b>	-	-	-	-	1,731,755	1	-	-	36,469	(28,713)			7,757	

	Warrants To Placement Agent		Redeemable Convertible Preferred Stock		Common Stock		Non-voting Common Stock		Additional paid-in capital		Accumulated deficit		Total shareholders' (deficit) equity	
	Amount	Number of shares	Number of shares		Amount	Number of shares		Amount	Additional paid-in capital	Accumulated deficit				
			Number of shares	Amount		Number of shares	Amount							
<b>BALANCE AS OF JANUARY 1, 2023</b>	-	-	1,737,986	1	-	-	-	-	36,666	(33,402)			3,265	
<b>CHANGES DURING THE FIRST QUARTER ENDED MARCH 31, 2023:</b>														

Share based compensation	-	-	-	-	-	-	95	-	95	
Repurchase of common stock	-	-	-	(7,920)	*	-	-	(50)	-	(50)
Net comprehensive loss for the period	-	-	-	-	-	-	-	(1,895)	(1,895)	
<b>BALANCE AS OF MARCH 31, 2023</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,730,066</b>	<b>1</b>	<b>-</b>	<b>36,711</b>	<b>(35,297)</b>	<b>1,415</b>	
<b>BALANCE AS OF JANUARY 1, 2024</b>	<b>159</b>	<b>-</b>	<b>-</b>	<b>3,007,745</b>	<b>1</b>	<b>-</b>	<b>39,916</b>	<b>(39,688)</b>	<b>229</b>	
<b>CHANGES DURING THE FIRST QUARTER ENDED MARCH 31, 2024:</b>										
Share based compensation	-	-	-	-	-	-	89	-	89	
Vesting of RSUs	-	-	-	2,499	*	-	-	*	-	
Net comprehensive loss for the period	-	-	-	-	-	-	(1,986)	(1,986)		
<b>BALANCE AS OF MARCH 31, 2024</b>	<b>159</b>	<b>-</b>	<b>-</b>	<b>3,010,244</b>	<b>1</b>	<b>-</b>	<b>40,005</b>	<b>(41,674)</b>	<b>(1,668)</b>	

**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)**

	<b>Warrants To Placement Agent</b>	<b>Convertible Preferred Stock</b>		<b>Common Stock</b>		<b>Non-voting Common Stock</b>		<b>Additional</b>		<b>Total shareholders' equity (capital deficiency)</b>
		<b>Amount</b>	<b>Number of shares(**)</b>	<b>Amount</b>		<b>Number of shares(**)</b>	<b>Amount</b>	<b>Number of shares(**)</b>	<b>Amount</b>	
U.S. dollars in thousands (except number of shares)										
Share based compensation	-	-	-	-	-	-	-	-	13	-
Net comprehensive loss for the period	-	-	-	-	-	-	-	-	(2,207)	(2,207)
<b>BALANCE AS OF September 30, 2022</b>	-	-	-	1,731,755	1	-	-	36,482	(30,920)	5,563
<b>BALANCE AS OF JANUARY 1, 2023</b>	-	-	-	1,737,986	1	-	-	36,666	(33,402)	3,265
<b>CHANGES DURING THE FIRST QUARTER ENDED March 31, 2023:</b>										
Share based compensation	-	-	-	-	-	-	-	95	-	95
Repurchase of common stock	-	-	-	(7,920)	*	-	-	(50)	-	(50)
Net comprehensive loss for the period	-	-	-	-	-	-	-	-	(1,895)	(1,895)
<b>BALANCE AS OF March 31, 2023</b>	-	-	-	1,730,066	1	-	-	36,711	(35,297)	1,415
Share based compensation	-	-	-	-	-	-	-	97	-	97
Issuance of common stock and pre-funded warrants upon private placement, net of underwriting commissions and other offering costs	104	-	-	190,000	*	-	-	1,356	-	1,356
Exercise of options into common stock	-	-	-	10,652	*	-	-	10	-	10
Net comprehensive loss for the period	-	-	-	-	-	-	-	-	(1,593)	(1,593)
<b>BALANCE AS OF June 30, 2023</b>	<b>104</b>	<b>-</b>	<b>-</b>	<b>1,930,718</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>38,174</b>	<b>(36,890)</b>	<b>1,285</b>
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)
<b>BALANCE AS OF September 30, 2023</b>	<b>104</b>	<b>-</b>	<b>-</b>	<b>2,694,179</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>38,594</b>	<b>(37,757)</b>	<b>838</b>

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

	Nine months ended September 30,		Three months ended March 31,	
	2023	2022	2024	2023
	U.S. dollars in thousands		U.S. dollars in thousands	
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>				
Net loss for the period	(4,355)	(8,500)	(1,986)	(1,895)
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation	20	29	4	7
Changes in fair value related to warrants to lenders and investors	(1,658)	1,068		
Warrant issuance costs	223	-		
Inventories write-downs	132	106		
Inventory write-downs			-	7
Exchange rate differences	(365)	(798)	(70)	(130)
Share-based compensation	298	41	89	95
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)	-		
Interest expenses			(61)	-
Financial income from long term bank deposit			(1)	(51)
Changes in operating assets and liabilities:				
Trade receivables	2,319	37	131	561
Net change in operating lease assets and liabilities	25	(62)	6	16
Inventories	(1,651)	(271)	(83)	(102)
Prepaid expenses and other current assets	62	(251)	91	265
Long term prepaid expenses	(100)	(245)		
Trade payables	411	(1,067)	490	(381)
Deferred revenues	(262)	145	(87)	(35)
Advances from reseller			1,143	-
Other current liabilities	(185)	406	131	(46)
Other long-term liabilities	(30)	185	-	(16)
Net cash used in operating activities	(5,194)	(5,776)	(203)	(1,705)
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>				
Short term deposits	1,363	(68)	-	812
Short term Restricted bank deposits			-	(329)
Long term Restricted bank deposits	75	-	-	(811)
Long term deposits	(2)	-	-	(3)
Purchase of property and equipment	(6)	(34)	(1)	(3)
Net cash provided by (used in) investing activities	1,430	(102)		
Net cash used in investing activities			(1)	(334)
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>				

Proceeds from exercise of options	10	*	
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)	-	(50)
Proceeds from credit lines with bank		574	-
Early repayment of long-term loan		(545)	
Repayment of long-term loan	(583)	(509)	(193)
Net cash provided by financing activities	<u>2,586</u>	<u>16,028</u>	
Net cash used in financing activities		(164)	(242)
<b>EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS AND RESTRICTED CASH</b>	(12)	46	(2)
	<u>(12)</u>	<u>46</u>	<u>(2)</u>
<b>INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH</b>	<b>(1,190)</b>	<b>10,150</b>	
<b>DECREASE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH</b>		(370)	(2,281)
<b>BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT BEGINNING OF THE PERIOD</b>	<b>4,279</b>	<b>795</b>	<b>5,515</b>
<b>BALANCE OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH AT END OF THE PERIOD</b>	<b>3,089</b>	<b>10,945</b>	<b>5,145</b>
	<u>3,089</u>	<u>10,945</u>	<u>5,145</u>

\* 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)

	<b>Nine months ended September 30,</b>	
	<b>2023</b>	<b>2022</b>
	<b>U.S. dollars in thousands</b>	
<b>RECONCILIATION OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH:</b>		
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	<u>3,089</u>	<u>10,945</u>
<b>SUPPLEMENTARY DISCLOSURE OF CASH FLOW INFORMATION:</b>		
Cash paid for interest	<u>\$ 512</u>	<u>\$ 626</u>
<b>SUPPLEMENTARY INFORMATION ON INVESTING AND FINANCING ACTIVITIES NOT INVOLVING CASH FLOWS:</b>		
Issuance costs of common stock, pre-funded warrants and warrants	<u>\$ 104</u>	<u>-</u>
Reclassification of warrants from liability to equity upon amendment to private placement agreement (see Note 11(d))	<u>\$ 314</u>	<u>\$ -</u>
	<b>March 31, 2024</b>	<b>December 31, 2023</b>
	<b>U.S. dollars in thousands</b>	
<b>RECONCILIATION OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH:</b>		
Cash and cash equivalents	1,211	808
Restricted cash equivalents, current	1,392	-
Restricted cash and cash equivalents, non-current	2,542	1,190
Total cash, cash equivalents and restricted cash	<u>5,145</u>	<u>1,998</u>
	<b>Three months ended March 31, 2024</b>	<b>2023</b>
	<b>U.S. dollars in thousands</b>	
<b>SUPPLEMENTARY DISCLOSURE OF CASH FLOW INFORMATION:</b>		
Cash paid for interest	273	116

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

**ACTELIS NETWORKS, INC.**  
NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS  
**U.S. DOLLARS IN THOUSANDS**

**NOTE 1 – GENERAL:**

**a.** 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 governmental agencies and companies. The Company's customers include governmental agencies, 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 May 17, 2022, completed its IPO. See note 2 below for further details. The Company's Common Stock is listed on the NASDAQ.

**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.

**c.** The Company has incurred significant losses negative working capital and negative cash flows from operations operations. Net loss was \$1,986 and incurred losses of \$4,355 and \$10,982 \$1,895 for the nine three months ended September 30, 2023 March 31, 2024, and the year ended December 31, 2022 March 31, 2023, respectively. During the nine three months ended September 30, 2023 March 31, 2024, and the year ended December 31, 2022 March 31, 2023, the Company had negative cash flows from operations of \$5,194 \$203 and \$7,768, \$1,705, respectively. As of September 30, 2023 March 31, 2024, the Company's accumulated deficit was \$37,757. \$41,674. The Company has funded its operations to date through equity and debt financing and has cash on hand (including short term deposits deposit and restricted cash equivalents) of \$2,800 and long-term restricted cash and cash equivalents and restricted bank deposits) deposits of \$1,386 and long-term deposits, restricted bank deposits and restricted cash of \$4,457 \$2,632 as of September 30, 2023 March 31, 2024. 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 operations. However, these cash flow projections are subject to various uncertainties concerning their fulfillment 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 a new cost reduction actions plan in addition to previous cost reduction plans that were planned, executed so far. 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 conditions raise a substantial doubt as to the Company's 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.

**C.** 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 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 impact on the Company's business, operations or financial conditions.

**D.** On August 25, 2023, the Company received a notification letter from the Nasdaq Staff indicating that we are not in compliance with Nasdaq Listing Rule 5550(b)(1) due to our failure to meet the Minimum Shareholders' Equity Requirement or any alternatives to such requirement. In order to maintain our listing on the Nasdaq Capital Market, we submitted a plan of compliance addressing how we intended to regain compliance. We had until February 21, 2024 to evidence compliance with the Minimum Shareholders' Equity Requirement. As of the date of this Quarterly Report, we have not provided such evidence.

**ACTELIS NETWORKS, INC.**  
NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)  
**U.S. DOLLARS IN THOUSANDS**

**NOTE 1 – GENERAL (continued):**

**NOTE 2 – INITIAL PUBLIC OFFERING (\*):**

On **May 17, 2022** **March 27, 2024**, 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 **received a price to the public of \$40.00 per share.**

The net proceeds **delist determination letter (the “Delist Letter”)** from the offering, including the over-allotment, to **Staff** advising the Company were approximately \$15.4 million, after deducting underwriting discounts, commissions and expenses amounting that the **Staff** had determined to approximately \$1.0 million.

As a result of **delist the IPO**, Company’s securities from Nasdaq due to its non-compliance with the Equity Rule unless the Company issued common stock in timely requests a hearing before the **transactions** described below:

**1) Redeemable convertible preferred stock** - 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.

**2) Convertible loan agreement (“CLA”) (see Note 8)** – 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.

**3) Convertible notes (see Note 7)** –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) Warrants (See Note 9):**

**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 Nasdaq Hearings Panel (the “Panel”). The Company has since timely requested a hearing, which request served to stay any further action by Nasdaq at least pending the hearing before the Panel and the expiration of any extension the issuance date of Panel may grant following 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).

hearing.

ACTELIS NETWORKS, INC.

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

**NOTE 32 – SIGNIFICANT ACCOUNTING POLICIES:**

**a) 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** **December 31, 2023**. The results of operations for the three and nine months ended **September 30, 2023** **March 31, 2024**, are not necessarily indicative of results that could be expected for the **2023** **2024** 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) 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) 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;

**ACTELIS NETWORKS, INC.**  
**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)**  
**U.S. DOLLARS IN THOUSANDS**

**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 context of 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.

**ACTELIS NETWORKS, INC.**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)**

**U.S. DOLLARS IN THOUSANDS**

**NOTE 2 – SIGNIFICANT ACCOUNTING POLICIES (continued):**

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.

## ACTELIS NETWORKS, INC.

## NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

**NOTE 3 – SIGNIFICANT ACCOUNTING POLICIES** (continued):

The following table represents the fair value hierarchy for the Company's financial assets and warrants it issued (see note 5) based on Level 3 inputs, and the warrants liability amounted to \$8 as of March 31, 2024, and December 31, 2023, are presented in the Other current liabilities measured at fair value on a recurring basis as of in the accompanying condensed consolidated balance sheets.

<b>Description</b>	<b>Total</b>	<b>Fair value measurements at September 30, 2023</b>		
		<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>
<b>Liabilities:</b>				
Warrants (See Note 9)	\$ 8	\$ -	\$ -	\$ 8
<b>Fair value measurements at December 31, 2022</b>				
<b>Description</b>	<b>Total</b>	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>
<b>Liabilities:</b>				
Warrants (See Note 9)	\$ 8	\$ -	\$ -	\$ 8

As of September 30, 2023 March 31, 2024, and December 31, 2022 December 31, 2023, the fair values of the Company's cash and cash equivalents, restricted cash and 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 condensed 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 cash equivalents, and trade receivables. Cash and cash equivalents and restricted cash and cash equivalents 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. Management makes judgments as to its ability to collect outstanding accounts receivable and provides allowances for the applicable portion of accounts receivable when collection becomes doubtful.

Accounts receivable have been reduced by Management provides allowances based upon a specific review of all significant outstanding invoices, analysis of its historical collection experience, and current economic trends. If the historical data used to calculate the allowance for credit losses. The Company maintains the allowance for estimated losses resulting from the inability of does not reflect the Company's customers future ability to make required payments. The allowance represents the current estimate of lifetime expected collect outstanding accounts receivable, additional provisions for credit losses over may be needed, and the remaining duration future results 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. operations could be materially affected.

## ACTELIS NETWORKS, INC.

## NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

**NOTE 3 – SIGNIFICANT ACCOUNTING POLICIES (continued):**

The Company has major customers balances representing 10% or more of Trade receivables as follows:

1. Customer A represented 24% 13% and 3% 30% of the Company Trade receivables balance as of September 30, 2023 March 31, 2024, and December 31, 2022 December 31, 2023, respectively.
2. Customer B represented 24% 30% and 11% of the Company Trade receivables balance as of March 31, 2024, and December 31, 2023, respectively.
3. Customer C represented 0% and 11% of the Company Trade receivables balance as of March 31, 2024, and December 31, 2023, respectively.
4. Customer D represented 11% and 5% of the Company Trade receivables balance as of September 30, 2023 March 31, 2024, and December 31, 2022 December 31, 2023, respectively.
5. 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 does not see any credit risk regarding 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 major 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. receivable balance.

**NOTE 4 – INVENTORIES:**

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

**ACTELIS NETWORKS, INC.**  
 NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)  
 U.S. DOLLARS IN THOUSANDS

**NOTE 43 – INVENTORIES INVENTORIES:** (continued):

	<b>March 31, 2024</b>	<b>December 31, 2023</b>
Raw materials	737	757
Finished goods	1,871	1,769
	<b>2,608</b>	<b>2,526</b>

Inventory write-downs amounted to \$132\$0 and \$106 during the nine months ended September 30, 2023, and 2022, respectively. Inventory write-downs amounted to \$35 and \$26\$7 during the three months ended September 30, 2023 March 31, 2024, and 2022, 2023, 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 64 – 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: program:

On July 1, 2020, the Company received funding Economic Injury Disaster Loan (the "EIDL Loan") 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 loan shall be repaid in 360 equal monthly payments starting January 1, 2023, unless forgiven per program regulations (the "EIDL Loan") regulations. As of March 31, 2024, the total loan balance outstanding was \$148 (including \$2 current maturities).

- b. On December 9, 2020, the Company signed a new loan agreement with an Israeli based financial institution ("Migdalor") 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 to Migdalor warrants to acquire common stock in the amount of \$1,500 (see Note 9 regarding the warrants granted). \$1,500.

In November 2021, the Company received additional funding in the amount of \$1,000 from the New Lender, Migdalor. 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 Migdalor to \$1,800. Upon the New Lender consummation of the IPO, the Company converted all the above outstanding warrants issued to \$1,800 (see also Note 9). As Migdalor into the Company's common stock based on the contractual terms and conditions of September 30, 2023, the total loan balance outstanding was \$4,249 (including \$1,220 current maturities), related warrant agreements. 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 year ended September 30, 2023 December 31, 2023. These balances are included in Restricted cash equivalents in the condensed Consolidated Balance Sheet.

In February 2024, the Company performed a partial early repayment of Migdalor Loan in the amount of ILS 2,000,000 (approximately \$550,000). In May, the Company signed an amendment agreement with Migdalor, to pay \$470 of the one-time interest payment in 12 equal monthly payments bearing 9.6% interest. In addition, the Company will issue Migdalor warrants to acquire common stock for up to \$150.

As of September 30, 2023 March 31, 2024, the Company total loan balance outstanding was in compliance with the covenants, \$3,459.

**ACTELIS NETWORKS, INC.**  
 NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)  
**U.S. DOLLARS IN THOUSANDS**

**NOTE 64 – LOANS (continued):**

As of **September 30, 2023** **March 31, 2024**, future payments are summarized as follows:

	New Loan		New Loan		New Loan	
	from		from		from	
	EIDL	December 2020 and January 2021- Loan	In NIS *	November 2021- - In NIS *	EIDL	December 2020 and January 2021- In NIS *
2023 (**)		2	921(\$241)	234(\$61)		
2024		9	5,567(\$1,456)	1,080(\$282)		
<b>2024(**)</b>					7	4,023(\$1,092)
2025		9	3,684(\$963)	704(\$184)	9	3,069(\$834)
2026		9	3,684(\$963)	704(\$184)	9	3,069(\$834)
2027		9	3,684(\$963)	704(\$184)	9	3,069(\$834)
2028 and thereafter		130	307(\$80)	59(\$15)	225	255(\$69)
Less- accumulated interest		(12)	(4,123) (\$1,077)	(961)(\$250)	(111)	(2,741)(\$744)
Total		<b>156</b>	<b>13,724(\$3,589)</b>	<b>2,524(\$660)</b>	<b>148</b>	<b>10,744(\$2,919)</b>
						<b>1,987(\$540)</b>

\* The exchange rate used in translation is \$1 – **3.824** **3.681** NIS.

\*\* excluding the **nine** **three** months ended **September 30, 2023** **March 31, 2024**.

c. On January 15, 2024, the Subsidiary entered into a credit agreement with Bank Mizrahi-Tefahot. The Credit Agreement provides for a \$1.5 million credit facility available to be used by the Subsidiary (“New Credit Facility”). Under the New Credit Facility, which will be secured by the Subsidiary’s customer receivables, the Subsidiary will pay an annual fixed interest at a Federal SOFR rate plus 5.5% on any amount withdrawn under the New Credit Facility. The New Credit Facility, at an annual fixed interest rate of 1.5% for unused credit amount, expires on December 27, 2024, subject to extension.

**NOTE 7 – CONVERTIBLE NOTE:**

During December 2021 to April 2022, Under the Credit Agreement, the Company offered up is permitted 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 draw upon the consummation of an Initial Public Offering (“IPO”) at a 40% discounted conversion price. New Credit Facility for so long as the following conditions continue to be met:

(a) Throughout the duration of the New Credit Facility, the outstanding extended credit under it does not exceed 80% of the aggregate amount of the open customer invoices securing the New Credit Facility;

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:

(b) December  
31,  
2022

Fair value at Customer invoices are payable within 90 days from the beginning date of the period	\$	-
Additions		1,847

Change in fair value reported in statement of comprehensive loss		1,753
--	--	-------

Conversion Company's monthly report to the Company's common stock Lender; and

(c)		(3,600 )
-----	--	----------

Fair value at  
the end No  
single  
customer of  
the period

\$ - Company may account for open customer invoices securing over 30% of the total borrowed amount under the New Credit Facility.

The Company recorded other expense (income) associated with Credit facility will be examined and adjusted up to every three months, and repayment of the Notes during Credit facility will be made every three months if the three and nine months ended September 30, 2023 company does not meet the above conditions.

As of March 31, 2024, and September 30, 2022, in the amount Subsidiary used \$574 of \$0, \$0, \$0 and \$1,753, respectively, the credit facility.

## ACTELIS NETWORKS, INC.

## NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

## 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:

	Year ended December 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, \$0 and \$1,648.

## NOTE 9.5 – 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 which occurred in May 2022, 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 March 31, 2024. 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.

**ACTELIS NETWORKS, INC.**  
 NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)  
 U.S. DOLLARS IN THOUSANDS

**NOTE 95 – WARRANTS (continued):**

b) 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. Such warrants were classified as liabilities based on the terms of the underlying agreement. On September 30, 2023, these warrants were reclassified to equity due to an amendment to the warrants' agreements. See note 11(d) and 11(e) 7(d) for further details.

c) On December 20, 2023, the Company completed another 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. These warrants were classified as equity. See note 7(d) for further details

**NOTE 6 – COMMITMENTS AND CONTINGENCIES:**

a. 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 March 31, 2024, for the future sale of product that includes technology developed and funded with these research and development grants received to date.

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 March 31, 2024, the Company had received approximately \$14,300 (approximately \$15,668 \$15,775 including interest) and repaid approximately \$10,275 in such grants.

During the nine months ended September 30, 2023 As of March 31, 2024, 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 December 31, 2023, the Company had a liability to pay royalties in the amount of approximately \$924 \$1,087 and \$900, \$1,062, respectively.

b) In March 2024, the Company received an advance payment of \$1,143 from a reseller for a contract with a US based government agency. The order is expected to be supplied during the second and third quarters of 2024.

ACTELIS NETWORKS, INC.

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

**NOTE 117 – SHAREHOLDERS' EQUITY (\*): 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. Common stock- \$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).

b. d. **Offering of common stocks and warrants May 2023**

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. 2,754,670 pre-funded warrants (the "Pre-Funded Warrants") to purchase up to 754,670 shares of Common Stock 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

**ACTELIS NETWORKS, INC.**  
**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)**  
**U.S. DOLLARS IN THOUSANDS**

**NOTE 7 – SHAREHOLDERS’ EQUITY (continued):**

3. 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.

ACTELIS NETWORKS, INC.

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

**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 adjustments to the definition of a “Fundamental Transaction” in Common Warrants Warrant agreement. Additionally, as of November 8, 2023, the Amendment increases increased the number of Common Warrants to include an additional 55,000 Common warrants and changes changed 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

**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 11d3.5b.), 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 option-pricing 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.

## ACTELIS NETWORKS, INC.

### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued) U.S. DOLLARS IN THOUSANDS

#### NOTE 7 – SHAREHOLDERS’ EQUITY (continued):

##### NOTE 11 – SHAREHOLDERS’ EQUITY (\*) (

###### c. Offering of common stocks and warrants December 2023

###### continued

On December 20, 2023, the Company completed a fund-raising round in a total gross amount of \$1.5 million pursuant to which the Company agreed to issue and sell to the Holder in December’s private placement (the “Second Offering”):

1. 301,000 shares of the Company’s common stock, \$0.0001 par value;
2. 970,187 pre-funded warrants (the “Pre-Funded Warrants”) to purchase up to 970,187 shares of Common Stock for an exercise price of \$0.0001 which are exercisable (either physically or on a 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.
3. warrants to purchase up to 1,271,187 shares of Common Stock (“Common Warrants”) for an exercise price of \$1.18 which are exercisable (physically or upon occurrence of certain events on a net-cash basis at the Holder’s discretion) immediately upon their issuance until June 20, 2029. 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).

In connection with the Second Offering, the Company also has agreed to amend the existing warrants to purchase up to an aggregate of 999,670 shares of the Company’s common stock that were previously issued in May 2023 (and amended in November 2023) at an exercise price of \$2.75 per share, such that effective on the date of shareholder approval to amend the warrants, the amended warrants will have a reduced exercise price of \$1.18 per share. In the event that the Shareholder Approval is not obtained, the warrant amendment shall be null and void and the provisions of the existing warrants shall remain unchanged. As of March 31, 2024, the shareholder approval was not obtained yet.

The common stock, pre-funded warrants and the warrants were classified as equity pursuant to ASC 815-40.

###### Offering Costs related to December 2023 fund-raising:

Upon the consummation of the Second 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 \$129. The Company has also granted to the Underwriter upon the consummation of the Second Offering, warrants to purchase up to 88,983 of the Company’s common stocks which carry the same terms as the common stock warrants described above (Note 7b.), except for the exercise price which reflect 125% of the share price in the Second Offering (\$1.475). 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 \$55. The valuation was based on a Black-Scholes option-pricing model, using an expected volatility of 57%, a risk-free rate of 3.86%, a contractual term of 5.5 years and a stock price at the issuance date of 1.18.

The total Second Offering costs in the amount of \$230 was recognized in equity.

**ACTELIS NETWORKS, INC.**  
**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)**  
**U.S. DOLLARS IN THOUSANDS**

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. **NOTE 7 – SHAREHOLDERS’ EQUITY (continued):**

**f.d. Share-based compensation:**

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

	<b>Number of options</b>	<b>Weighted Average Exercise Price</b>	<b>Weighted Average Remaining Contractual Life</b>
Outstanding – January 1, 2023 (*)	96,458	\$ 4.89	5.34
Granted	400	1.48	
Exercised	(2,489)	\$ 0.90	
Expired and forfeited	<u>(3,992)</u>	\$ 28.16	
Outstanding – September 30, 2023	90,377	\$ 3.94	4.44
Exercisable – September 30, 2023	77,759	\$ 2.23	3.85
<b>Weighted Average</b>			
	<b>Number of options</b>	<b>Weighted Average Exercise Price</b>	<b>Remaining Contractual Life</b>
Outstanding – January 1, 2024	87,764	\$ 3.63	4.11
Granted	-	-	
Exercised	-	-	
Forfeited	<u>(723)</u>	\$ 16.33	-
Outstanding - March 31, 2024	87,041	\$ 3.53	3.81
Exercisable - March 31, 2024	79,866	\$ 2.39	3.12

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 (\*): 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** **March 31, 2024**, regarding the number of RSUs outstanding:

	<b>September 30 2023</b>	
	<b>Number of RSUs</b>	<b>Weighted-Average Grant Date Fair Value</b>
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	<u>(8,400)</u>	4.8

Outstanding as of September 30, 2023	72,945	\$ 11.1
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(\*) Adjusted to reflect April 2023 reverse stock split, see note 3(f).

	March 31 2024	
	Number of RSUs	Weighted-Average Grant Date Fair Value
RSUs outstanding at the beginning of the year	71,280	\$ 10.35
Granted during the period	-	-
Vested during the period	(2,499)	5.21
Forfeited during the period	(133)	4.80
Outstanding as of March 31, 2024	68,648	\$ 11.33

**NOTE 128 – BASIC AND DILUTED LOSS PER SHARE (\*): 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.

**ACTELIS NETWORKS, INC.**  
**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)**  
**U.S. DOLLARS IN THOUSANDS**

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

Options to purchase 90,377 87,041 and 94,018 96,023 shares of common stock at an average exercise price of \$3.94 \$3.52 and \$4.53 \$4.70 per share were outstanding as of September 30, 2023 March 31, 2024, and September 30, 2022 March 31, 2023, 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 68,648 and 58,000 shares of common stock at an average grant date fair value of \$11.1 \$11.33 and 16.20 per share were outstanding as of September 30, 2023 March 31, 2024, and March 31, 2023, 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.

Warrants convertible into 1,047,589 2,462,759 and 7,736 36,792 of the Company's common stock were outstanding as of September 30, 2023 March 31, 2024, and 2022 March 31, 2023 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.

**ACTELIS NETWORKS, INC.**  
**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)**  
**U.S. DOLLARS IN THOUSANDS**

**NOTE 8 – BASIC AND DILUTED LOSS PER SHARE (continued):**

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

	<b>Three months ended September 30,</b>		<b>Nine months ended September 30,</b>	
	<b>2023</b>	<b>2022</b>	<b>2023</b>	<b>2022</b>
<b><u>Numerator:</u></b>				
Net loss	\$ (867)	\$ (2,207)	\$ (4,355)	\$ (8,500)
<b><u>Denominator:</u></b>				
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	<u>2,685,626</u>	<u>1,731,753</u>	<u>2,254,235</u>	<u>968,721</u>
Net loss per share attributable to common shareholders – basic and diluted	<u><u>\$ (0.32)</u></u>	<u><u>\$ (*) (1.27)</u></u>	<u><u>\$ (*) (1.93)</u></u>	<u><u>\$ (*) (8.77)</u></u>

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

	<b>Three months ended March 31,</b>	
	<b>2024</b>	<b>2023</b>
<b><u>Numerator:</u></b>		
Net loss	\$ (1,986)	\$ (1,895)
<b><u>Denominator:</u></b>		
Common shares outstanding used in computing net loss per share attributable to common shareholders	3,008,641	1,737,986
Pre-Funded warrants to purchase common shares	970,187	-
Repurchase of common stock	-	(3,827)
Weighted average number of shares used in computing basic and diluted net loss per share attributable to common shareholders	<u>3,978,828</u>	<u>1,734,160</u>
Net loss per share attributable to common shareholders – basic and diluted	<u><u>\$ (0.50)</u></u>	<u><u>\$ (1.09)</u></u>

**ACTELIS NETWORKS, INC.**  
 NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)  
 U.S. DOLLARS IN THOUSANDS

**NOTE 139 – 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	2022	2023	2022
	\$ 454	\$ 621	\$ 1,863	\$ 3,275
North America				
Europe, the Middle East and Africa	371	655	2,274	2,648
Asia Pacific	20	72	452	374
	<b>\$ 845</b>	<b>\$ 1,348</b>	<b>\$ 4,589</b>	<b>\$ 6,297</b>
Three months ended March 31,				
	2024	2023		
North America			389	625
Europe, the Middle East and Africa			335	971
Asia Pacific			2	252
	<b>726</b>	<b>1,848</b>		

**b. Revenues from contract liability:**

	September 30, 2023	December 31, 2022	March 31, 2024	December 31, 2023
	\$ 648	\$ 673	\$ 460	\$ 648
Opening balance				
Revenue recognized that was included in the contract liability balance at the beginning of the year	(494)	(593)	(242)	(544)
Additions	232	568	155	356
Remaining performance obligations	<b>\$ 386</b>	<b>\$ 648</b>	<b>\$ 373</b>	<b>\$ 460</b>

As of September 30, 2023 March 31, 2024, the aggregate amount of the transaction price allocated to the remaining performance obligation is \$386, \$373, and the Company will recognize this revenue over the next 833 months.

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

	Three months ended September 30, 2023		Nine months ended September 30, 2023	
	%	\$	%	\$
Customer A (*)	2%	\$ 20	20%	\$ 920
Customer B (*)	24%	\$ 201	11%	\$ 510
Customer C (*)	2%	\$ 20	10%	\$ 469
Customer D	10%	\$ 80	4%	\$ 171
Three months ended March 31, 2024				
Customer A	20%	\$ 142		
Customer B	5%	\$ 36		
Three months ended March 31, 2023				
Customer A	-	-		
Customer B	42%	\$ 774		

	Three months ended September 30, 2022			Nine months ended September 30, 2022		
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.

ACTELIS NETWORKS, INC.

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

U.S. DOLLARS IN THOUSANDS

**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 10 – SUBSEQUENT EVENTS:**

In April 2024, the Company made an additional partial early repayment of Migdalor loan in the amount of NIS 10,900,000 (approximately \$2,961,000).

- 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 December 31, 2023 filed with the SEC on March 29, 2023 March 26, 2024 (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

	Three months ended March 31	
	2024	
	(dollars in thousands)	
Revenues	\$ 726	\$ 1,848
Cost of revenues	506	1,160
Gross profit	220	688
Research and development expenses, net	647	757
Sales and marketing, net	627	929
General and administrative, net	817	865
Operating loss	(1,871)	(1,863)
Interest expenses	(207)	(180)
Other Financial income (expenses), net	92	148
Net Comprehensive Loss for the period	\$ (1,986)	(1,895)

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

	Three months ended September 30		Nine months ended September 30	
	2023		2023	
	(dollars in thousands)		(dollars in thousands)	
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, March 31, 2024 Compared to Three and Nine Months Ended September 30, 2022 March 31, 2023**

#### Revenues

Our revenues for the three months ended September 30, 2023 March 31, 2024 amounted to \$0.85 million \$726,000, compared to \$1.35 million \$1.8 million for the three months ended September 30, 2022 March 31, 2023. The decrease from the corresponding period was primarily attributable to a decrease of \$0.2 million \$236,000 of revenues generated from North America, and a decrease of \$0.3 \$636,000 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 as a major project phase completed in the three months ended March 31, 2023, and a decrease of \$0.1 million in \$250,000 of revenues generated from Asia Pacific.

### **Cost of Revenues**

Our cost of revenues for the three months ended **September 30, 2023** **March 31, 2024**, amounted to **\$0.6 million** **\$506,000** compared to **\$0.8 million** **approximately \$1.2 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** **March 31, 2023**. 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 a higher percent of the lower revenues.

### **Research and Development Expenses**

Our research and development expenses for the three months ended **September 30, 2023**, **March 31, 2024** amounted to **\$0.7 million** **\$647,000** compared to **\$0.7 million** **\$757,000** 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** **March 31, 2023**. The **increase was decrease is** mainly due to **an increase a decrease** in professional services related to research and development, payroll expenses.

### **Sales and Marketing Expenses**

Our sales and marketing expenses for the three months ended **September 30, 2023**, **March 31, 2024** amounted to **\$0.7 million** **\$627,000** compared to **\$0.8 million** **\$929,000** for the three months ended **September 30, 2022**, **March 31, 2023**. The decrease was mainly due to a decrease in commission and travel expenses.

Our sales and marketing expenses for as a result of the nine months ended September 30, 2023 amounted to **\$2.3 million** compared to **\$2.4 million** for decrease in revenues primarily driven by the nine months ended September 30, 2022. The decrease was mainly due to project phase completion in Europe, and a decrease in commission and travel expenses, payroll associated with the Company's cost reduction measures.

### **General and Administrative Expenses**

Our general and administrative expenses for the three months ended **September 30, 2023**, **March 31, 2024** amounted to **\$1.0 million** **\$817,000** compared to **\$1.0 million** **\$865,000** for the three months ended **September 30, 2022**, **March 31, 2023**. 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**, **March 31, 2024**, was **\$2.1 million** approximately **\$1.87 million**, compared to an operating loss of **\$2.0 million** approximately **\$1.86 million** for the three months ended **September 30, 2022**, **March 31, 2023**. 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 **Other Financial expenses, net and gross margin while continuing to invest in Sales and Marketing, interest expenses**

### Financial Expenses, Net

Our financial income, net for the three months ended September 30, 2023 March 31, 2024, was \$1.3 million \$115,000 (including \$0.2 million \$207,000 interest expenses) compared to \$32,000 of financial expenses, expense, net of \$0.2 million (including \$0.2 million \$180,000 interest expenses) for the three months ended September 30, 2022 March 31, 2023. The increase in financial income was mainly 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, differences.

### Net Loss

Our net loss for the three months ended September 30, 2023, March 31, 2024 was \$0.9 million approximately \$2.0 million, compared to net loss of \$2.2 million approximately \$1.9 million for the three months ended September 30, 2022 March 31, 2023. 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	Three	Nine	Nine	Three months	Three months
	months	months	months	months	Ended	Ended
	Ended	Ended	Ended	Ended	March 31,	March 31,
	September	September	September	September	2024	2023
	30, 2023	30, 2022	30, 2023	30, 2022		
Revenues	\$ 845	\$ 1,348	\$ 4,589	\$ 6,297	\$ 726	\$ 1,848
GAAP net loss	(867)	(2,207)	(4,355)	(8,500)	(1,986)	(1,895)
Interest Expense	161	198	512	622	\$ 207	\$ 180
Other financial expenses (income), net	(1,421)	3	(1,865)	3,781		
Other financial (income) expenses, net					(92)	(148)
Tax Expense	18	28	58	102	17	21
Fixed asset depreciation expense	7	9	20	29	4	7
Stock based compensation	106	13	298	41	89	95
Research and development, capitalization	113	143	371	423	-	146
Other one-time costs and expenses	120	115	343	916		
Other one time costs and expenses					(26)	-
Non-GAAP Adjusted EBITDA	(1,763)	(1,698)	(4,618)	(2,586)	(1,787)	\$ (1,594)
GAAP net loss margin	(102.60)%	(163.72)%	(94.90)%	(134.98)%	(246.27)%	(102.54)%
Adjusted EBITDA margin	(208.64)%	(125.96)%	(100.63)%	(41.07)%	(90.00)%	(84.12)%

### **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.

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.

(U.S. dollars in thousands)	For the three months ended September 30		For the nine months ended September 30		Three months Ended March 31, 2024	Three months Ended March 31, 2023		
	2023	2022	2023	2022				
<b>Revenues</b>	\$ 845	\$ 1,348	\$ 4,589	\$ 6,297	\$ 726	\$ 1,848		
Non-GAAP Adjusted EBITDA	(1,763)	(1,698)	(4,618)	(2,586)	(1,787)	(1,594)		
As a percentage of revenues	(208.64)%	(125.96)%	(100.63)%	(41.07)%	(246.27)%	(84.12)%		
as a percentage of revenues								

#### 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)1(b) 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 approximately \$2.0 million and \$10,982 approximately \$1.9 million for the nine three months ended September 30, 2023 March 31, 2024 and the year ended December 31, 2022, 2023, respectively. During the nine three months ended September 30, 2023 March 31, 2024 and the year ended December 31, 2022, 2023, we had negative cash flows from operations of \$5,194 \$203,000 and \$7,768, \$1.7 million, respectively.

As of **September 30, 2023** **March 31, 2024**, we had negative working capital and an accumulated deficit of **\$37,757**.

As of **September 30, 2023** **\$41.7 million**, we had cash on hand (including short term deposits and restricted bank deposits) cash equivalents of **\$1,386** **\$2.8 million**, and long-term deposits, restricted cash and cash equivalents and restricted bank deposits and restricted cash of **\$4,457** **\$2.6 million**. 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 operations. However, these cash flow projections are subject to various uncertainties concerning their fulfillment, fulfillment, such as the ability to increase revenues by attracting and expanding our customer base due to lack of customers or reducing decrease 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, structure through growth of existing and new customers.

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 will be successful in obtaining the level of financing necessary for our operations. Management has evaluated the significance of these conditions and has determined 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)	Nine Months Ended September 30, 2023		Nine Months Ended September 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	

(U.S. dollars in thousands)	Three months ended March 31, 2024		Three months ended March 31, 2023	
Net cash used in operating activities including the effect of exchange rate changes on cash and cash equivalents and restricted cash)		\$ (205)	\$ (1,705)	
Net cash used in investing activities		(1)	(334)	
Net cash used in financing activities		(164)	(242)	
Net change in cash		\$ (370)	\$ (2,281)	

As of **September 30, 2023** **March 31, 2024**, we had cash, cash equivalents, and restricted cash and cash equivalents of **\$3.1** million approximately **\$5.1** million compared to **\$10.9** million approximately **\$5.5** million of cash, cash equivalents and restricted cash as of **September 30, 2022** **December 31, 2023**.

Cash used in operating activities amounted to **\$5.2** million **\$205,000** for the **nine** **three** months ended **September 30, 2023** **March 31, 2024**, compared to **\$5.8** approximately **\$1.7** million for the **nine** **three** months ended **September 30, 2022** **March 31, 2023**. The decrease in cash used in operating activities was mainly due to an increase in advances from customers and accounts payable, which were partially offset by a lower decrease in trade accounts receivables.

Net cash provided by used in investing activities was **\$1.4** million **\$1,000** for the **nine** **three** months ended **September 30, 2023** **March 31, 2024**, compared to cash used in investing activities of **\$0.1** **\$334,000** for the **nine** **three** months ended **September 30, 2022** **March 31, 2023**. The increase decrease from the corresponding period was mainly due to changes the increase in short term deposits, deposits and restricted bank deposits in the three months ended March 31, 2023.

Net cash provided by used in financing activities was **\$2.6** million **\$164,000** for the **nine** **three** months ended **September 30, 2023** **March 31, 2024**, compared to **\$16.0** million Net cash used in financing activities **\$242,000** for the **nine** **three** months ended **September 30, 2022** **March 31, 2023**. 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 on an ongoing basis. 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~~ December 31, 2023, 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 continued to conduct ongoing evaluation of the effectiveness of our “disclosure controls and procedures”, as defined by Rules 13a-15(e) and 15d-15(e) of Exchange Act, as of March 31, 2024, the end of the period covered by this Quarterly Report. This evaluation, which was performed under the supervision and with the participation of management, including our Chief Executive Officer (“CEO”) and Chief Financial Officer (“CFO”), is performed to determine whether our disclosure controls and procedures that are designed effective to ensure provide reasonable assurance that information required to be disclosed by the Company in our the reports that it files or submits under the Exchange Act is accumulated and the rules communicated to management, including our CEO and regulations thereunder, CFO, as appropriate, to allow timely decisions regarding required disclosure and are effective to provide reasonable assurance that such information is recorded, processed, summarized and reported within the time periods specified in by the SEC’s rules and forms and that such information is accumulated and communicated forms. There are inherent limitations 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 effectiveness of any system of disclosure controls and procedures, management recognizes that any procedures. Disclosure controls and procedures, no matter how well designed and effectively operated, can only provide reasonable assurance of achieving their control objectives.

Based upon that evaluation, our CEO and CFO concluded our disclosure controls and procedures were not effective as of the period covered by this Quarterly Report on Form 10-Q due to the material weakness discussed below.

### **Management's report on internal control over financial reporting**

Management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the consolidated financial statements for external reporting purposes in accordance with GAAP.

Because of its inherent limitations, our internal control over financial reporting may not prevent or detect all misstatements, including the possibility of human error, the circumvention or overriding of controls or fraud. Effective internal controls can provide only reasonable assurance with respect to the preparation and fair presentation of achieving financial statements. Also, projections of any evaluation of effectiveness of internal control over financial reporting to future periods are subject to the desired control objectives, and management is required to apply its judgment risk that controls may become inadequate because of changes in evaluating conditions or that the cost-benefit relationship degree of possible controls and procedures, compliance with the policies or procedures may deteriorate over time.

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 the CEO and principal financial officer, has evaluated the CFO, management conducted an evaluation of the effectiveness of our internal control over financial reporting as of March 31, 2024. We performed an assessment of the effectiveness of our internal control over financial reporting based on the framework described in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). Based on this evaluation, our management concluded that we did not maintain effective internal control over financial reporting as of March 31, 2024 given the existence of the previously identified material weakness described below having not been remediated as of the last day of the period covered by this Quarterly Report.

#### **Material Weakness**

We have identified one material weakness in 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.

## 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 March 31, 2024. 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. The Company's management, including our CEO and CFO, concluded that, as of March 31, 2024:

As we have thus far not needed We lacked a sufficient complement of professionals with an appropriate level of accounting knowledge, training and experience to comply with Section 404 maintain appropriate segregation of the Sarbanes-Oxley Act, neither we nor duties in our finance and accounting functions.

Our independent registered public accounting firm has performed an evaluation will not be required to opine on the effectiveness of our internal control over financial reporting in accordance with pursuant to Section 404 of the Sarbanes-Oxley Act. In light of this deficiency, Act until we believe that it is possible that certain additional control deficiencies and material weaknesses may have been identified if such are no longer an evaluation had been performed. "emerging growth company" as defined in the JOBS Act.

### Remediation Plan and Status

We are working have taken and intend to continue to take actions to remediate the material weakness. Our remediation efforts are ongoing, weakness described above. To remediate this material weakness, we continue to map, document and we will continue our initiatives to implement and document policies, procedures, and internal controls. We have taken steps to enhance test our internal control environment controls (recently, with the assistance of a third-party accounting firm with specific expertise in SOX compliance), and plan accordingly, we continued to take additional steps to remediate make progress in our internal controls plan. Among other procedures, management has executed the deficiencies and address material weaknesses. Specifically: following remedial actions:

- We will hire qualified personnel in our accounting department. We will continue to evaluate Hired new financial experts and increasing the structure number of the finance organization and add resources as needed; financial personnel.
- We are implementing additional Continued to map, document and test our internal reporting procedures, including those designed to add strength to our review processes and improve our segregation controls, with the assistance of duties; and a third-party accounting firm with specific expertise in SOX compliance.
- We are redesigning and implementing common internal Implemented new control activities; and we will continue procedures over certain areas identified as requiring enhancement in order to establish policies and procedures and enhance corporate oversight over process-level controls and structures address the lack of a sufficient number of finance personnel to ensure that there is appropriate assignment allow for adequate segregation of authority, responsibility and accountability to enable remediating our material weaknesses. duties.

In addition to the actions underway, we continue to add enhancements to our internal controls over financial reporting in 2024. Additional remedial actions include:

- Maintain or increase the level and design of segregation of duties, including maintaining or growing the quality and number of finance personnel
- Continue to document and test annually our internal control over financial reporting
- Continue engagement with an outside accounting firm with specific SOX and Internal Control expertise
- Continued hiring of additional accounting, information technology, and internal controls resources who possess public company accounting, auditing and reporting expertise

The actions we are taking are subject to ongoing senior management review, as well as oversight of the audit committee of our Board. We also may conclude that additional measures may be required to remediate the material weaknesses or determine to modify the remediation plans described above. We will not be able to fully remediate this material weakness until these steps have been completed and have been operating effectively. We will continue to monitor the design and effectiveness of these and other processes, procedures, and controls and make any further changes management deems appropriate.

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 and an expert outside consultant, will continue to assess the control environment and the above-mentioned efforts to remediate the underlying causes of the identified material weakness 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 weaknesses.

Notwithstanding the material weakness identified, and we continue set forth above, based on the performance of additional procedures by management designed to devote significant time and attention to these efforts. However, ensure reliability of financial reporting, 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 Company's management has concluded through testing, that these controls are effective. Accordingly, the consolidated financial statements included in this Quarterly Report on Form 10-Q, fairly present, in all material weakness above is not remediated respects, the Company's financial position, results of operations and cash flows as of September 30, 2023, the dates, and for the periods presented, in conformity with GAAP.

#### **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 March 31, 2024 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 consider the risk factors set forth below in this Item 1A and the section titled “Risk Factors” included in our Annual Report. Our business involves significant risks. You should carefully consider previous filings made with the SEC, including risk factors from 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 “Part I. Item 1A. Risk Factors” 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. March 26, 2024.

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

Several of our executive offices and research and development facilities are located outside the Americas, and administration activities, is located in Israel. In addition, several of our employees are residents of Israel. Most of our 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, and between Israel and the 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 particular, in October 2023, Hamas terrorists infiltrated Israel's southern border from the Gaza Strip and conducted a series of attacks on civilian and military targets. Hamas also launched extensive rocket attacks on the Israeli population and industrial centers located along Israel's border with the Gaza Strip and in other areas within the State of Israel. These attacks resulted in thousands of deaths and injuries, and Hamas additionally kidnapped many Israeli civilians and soldiers. Following the attack, Israel's security cabinet declared war against Hamas and commenced a military campaign against Hamas and Hezbollah and these terrorist organizations in parallel continued rocket and terror attacks. As a result of the events of October 7, 2023 whereby Hamas terrorists invaded southern Israel and launched thousands of rockets in a widespread terrorist attack on Israel, the Israeli government declared that the country was at war and the Israeli military began to call-up reservists for active duty. As of the date of this Quarterly Report on Form 10-Q, we have not been impacted by any absences of personnel at our service providers or counterparties located in Israel. Military service call ups that result in absences of personnel from us for an extended period of time may materially and adversely affect our business, prospects, financial condition and results of operations. As of the date of this Quarterly Report, we currently have 42 full-time employees, with 33 employees located in Israel and 9 employees located outside of Israel.

Since the war broke out on October 7, 2023, our operations have not been adversely affected by this situation, and we have not experienced any material disruptions to our operations. We have the ability, if necessary, to shift our manufacturing from Israel to other countries principally where we have business partners, and we have not had customers in Israel in the last year. However, the intensity and duration of the war in the Middle East is difficult to predict at this stage, as are such war's economic implications on the Company's business and operations and on Israel's economy in general. If the war in the other fronts, such as Lebanon, Syria and the West Bank expands further, our operations may be adversely affected.

In addition, since the commencement of these events, there have been continued hostilities along Israel's northern border with Lebanon (with the Hezbollah terror organization) and southern border (with the Houthi movement in Yemen). It is possible that hostilities with Hezbollah in Lebanon will escalate, and that other terrorist organizations, including Palestinian military organizations in the West Bank as well as other hostile countries will join the hostilities. Such clashes may escalate in the future into a greater regional conflict. In addition, Iran recently launched a direct attack on Israel involving hundreds of drones and missiles, and has threatened to continue to attack Israel and additional countries is widely believed to be developing nuclear weapons. Iran is also believed to have a strong influence among extremist groups in the region, such as Hamas in Gaza, Hezbollah in Lebanon, the Houthi movement in Yemen and various rebel militia groups in Syria. These situations may impose restrictions on doing potentially escalate in the future to more violent events which may affect Israel and us. Any armed conflicts, terrorist activities or political instability in the region could adversely affect business conditions, could harm our results of operations and could make it more difficult for us to raise capital. Parties with whom we do business may decline to travel to Israel during periods of heightened unrest or tension, forcing us to make alternative arrangements when necessary in order to meet our business partners face to face. In addition, the political and security situation in Israel may result in parties with whom we have agreements involving performance in Israel claiming that they are not obligated to perform their commitments under those agreements pursuant to force majeure provisions in such agreements. Further, in the past, the State of Israel and Israeli companies whether as a result have been subjected to economic boycotts. Several countries still restrict business with the State of Israel and with Israeli companies. These restrictive laws and policies may have an adverse impact on our operating results, financial condition or the expansion of our business.

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. In recent years, the hostilities involved missile strikes against civilian targets in various parts of Israel, including areas in which our employees and the market price some of our Ordinary Shares. consultants are located, and negatively affected business conditions in Israel.

Our commercial insurance does not cover losses that may occur as a result of an event events associated with the security situation in the Middle East. Although the Israeli government is currently committed to covering covers 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. maintained. Any losses or damages incurred by us could have a material adverse effect on our business. Any armed conflicts or political instability in the region would likely negatively affect business conditions and could harm our results of operations. To-date, we have received Israeli government war related support funding of approximately \$100,000.

Finally, political conditions within Israel may affect our operations. Israel has held five general elections between 2019 and 2022, and prior to October 2023, the Israeli government pursued extensive changes to Israel's judicial system, which sparked extensive political debate and unrest. To date, these initiatives have been substantially put on hold. Actual or perceived political instability in Israel or any negative changes in the political environment, may individually or in the aggregate adversely affect the Israeli economy and, in turn, 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, and growth prospects.

In October 2023, Hamas terrorists infiltrated Israel's southern border **Our shares of common stock could be delisted from the Gaza Strip and conducted an orchestrated series of attacks on civilian and military targets, resulting in the mass death, maiming 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.**

**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 Nasdaq Capital Market 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' Nasdaq's stockholders' equity requirements, our common stock will be subject to delisting. continued listing standards. Our ability to publicly or privately sell equity securities and the liquidity of our shares of common stock could be adversely affected if our common stock is delisted. we are delisted from the Nasdaq Capital Market.**

On August 25, 2023, we received a notification letter from the Listing Qualifications Staff (the "Notice" "Staff") from of The Nasdaq Stock Market LLC (the "Nasdaq" ("Nasdaq")) indicating that our stockholders' equity did not comply with the minimum \$2,500,000 stockholders' equity requirement for continued listing set forth in Listing Rule 5550(b) (the "Equity Rule").

**We had until February 21, 2024 to evidence compliance with the Equity Rule. As of the date of Quarterly Report on Form 10-Q, we have not provided such evidence.**

**On March 27, 2024, we received a delist determination letter (the "Delist Letter") from the Staff advising us that the Staff had determined to delist our securities from Nasdaq due to our non-compliance with the Equity Rule unless we timely requests a hearing before the Nasdaq Hearings Panel (the "Panel"). We have since timely requested a hearing, which request served to stay any further action by Nasdaq at least pending the hearing before the Panel and the expiration of any extension the Panel may grant following the hearing.**

**At a hearing, we intend to present our plan for regaining compliance with the Equity Rule and may request a further extension to complete the plan. No assurance can be provided that Nasdaq will ultimately accept our plan or that we will ultimately regain compliance with the Equity Rule.**

**We have in the past, and may in the future, be unable to comply with certain of the listing standards that we are required to meet to maintain the listing of our ordinary shares on Nasdaq. For instance, on November 3, 2022, we received notification from the Nasdaq Staff that we were not in compliance with Nasdaq's the minimum bid price requirement set forth in Nasdaq 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 5550(a)(2). Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of \$1.00 per share and Nasdaq Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum shareholders' equity bid price requirement exists if the deficiency continues for a period 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. 30 consecutive business days. In accordance with Nasdaq rules, Listing Rule 5810(c)(3)(A), we submitted a plan had an initial grace period of 180 calendar days, or until May 2, 2023 (the "Minimum Bid Price Compliance Period"), to regain compliance with the Shareholders' Equity Requirement (the "Compliance Plan"). minimum bid price requirement. On April 19, 2023, we implemented a 1-for-10 reverse stock split. One of the primary intents for the consolidation was that the anticipated increase in the price of our shares of common stock immediately following and resulting from a reverse stock split due to the reduction in the number of issued and outstanding shares of ordinary shares would help us meet the price criteria for continued listing on the Nasdaq may grant up to 180 calendar days Capital Market. On May 3, 2023, we received a notification from the date of the Notice for the Company to regain Nasdaq Staff that we had regained compliance with the Shareholders' Equity Requirement. Nasdaq Listing Rule 5550(a)(2).**

If we fail to satisfy the continued listing requirements of Nasdaq, such as minimum stockholders' equity requirements or minimum bid price requirements, Nasdaq may take steps to delist our shares of common stock. Such a delisting would have a negative effect on the price of our shares of common stock, is delisted impair the ability to sell or purchase our shares of common stock when persons wish to do so, and any delisting materially adversely affect our ability to raise capital or pursue strategic restructuring, refinancing or other transactions on acceptable terms, or at all. Delisting from Nasdaq our common stock would likely then trade only in could also have other negative results, including 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 potential loss of shares would likely be bought institutional investor interest and sold, transactions could be delayed, and we could face significant material adverse consequences, including: fewer business development opportunities, as well as a limited availability amount of market quotations for our securities; reduced liquidity with respect to our securities; news and analyst coverage of us. Delisting could also result in a determination that our shares of common stock are a "penny stock," which will would require brokers trading in our securities shares of common stock to adhere to more stringent rules, possibly resulting in a reduced level of trading activity in the secondary trading market for our securities; shares of common stock. In the event of a reduced amount of news and analyst coverage for delisting, we would attempt to take actions to restore 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 compliance with Nasdaq's listing requirements, but 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 provide no assurance that we will succeed in generating sufficient revenues any such action taken by us would allow our shares of common stock to become listed again, stabilize the market price or improve the liquidity of our securities, prevent our shares of common stock 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 dropping below the scope of, Nasdaq minimum bid price requirement or eliminate research or development plans for, or commercialization efforts prevent future non-compliance with respect to our products. This may raise substantial doubts about our ability to continue as a going concern. Nasdaq's listing requirements.

**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 31.1*	<a href="#">Form of Warrant Amendment (as filed as Exhibit 10.1 on the Company's Form 8-K filed on October 6, 2023)</a>
31.1*	<a href="#">Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted Section 302 of the Sarbanes-Oxley Act of 2002.</a>
31.2*	<a href="#">Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted Section 302 of the Sarbanes-Oxley Act of 2002.</a>
32.1*	<a href="#">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.</a>
32.2*	<a href="#">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.</a>
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

### 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** May 14, 2024

**Actelis Networks, Inc.**

By: /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

**Exhibit 31.1**

***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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) 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]** Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the registrant's disclosure controls 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.

By: /s/ *Tuvia Barlev*

Tuvia Barlev  
Chief Executive Officer

(Principal Executive Officer)

**Exhibit 31.2**

***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.; 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) 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]; Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the registrant's disclosure controls 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.

By: /s/ *Yoav Efron*

Yoav Efron  
Chief Financial Officer

(Principal Financial Officer and  
Principal Accounting Officer)

**Exhibit 32.1**

**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") on Form 10-Q for the quarter ended September 30, 2023 March 31, 2024 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

**(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.

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

Date: November 14, 2023 May 14, 2024

By: /s/ Tuvia Barlev

Tuvia Barlev  
Chief Executive Officer

(Principal Executive Officer)

**Exhibit 32.2**

**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") on Form 10-Q for the quarter ended September 30, 2023 March 31, 2024 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

**(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.

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

Date: November 14, 2023 May 14, 2024

By: /s/ Yoav Efron

Yoav Efron  
Chief Financial Officer

(Principal Financial Officer and  
Principal Accounting Officer)

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