## ellipticlabs

# Q3 2023



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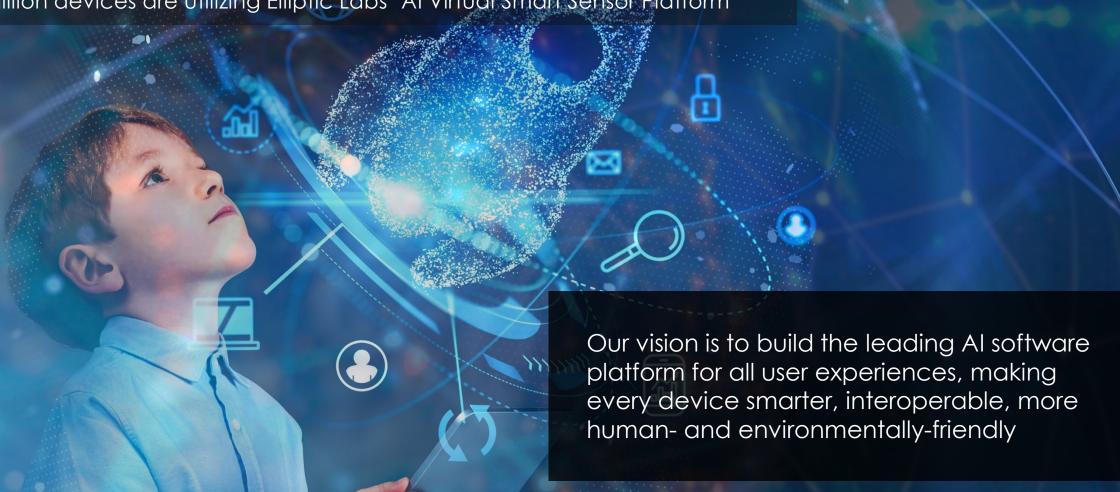


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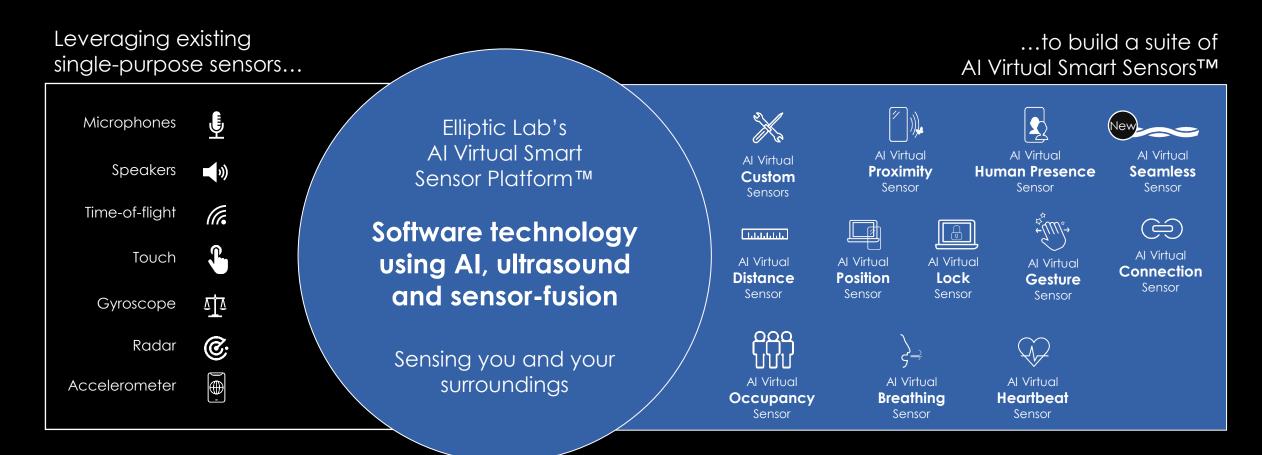
Results presentation | November 24, 2023



We're delivering Al breakthroughs in a variety of sensors, sensor fusion and interoperability applications to the world's largest enterprises. Today, more than 500 million devices are utilizing Elliptic Labs' Al Virtual Smart Sensor Platform



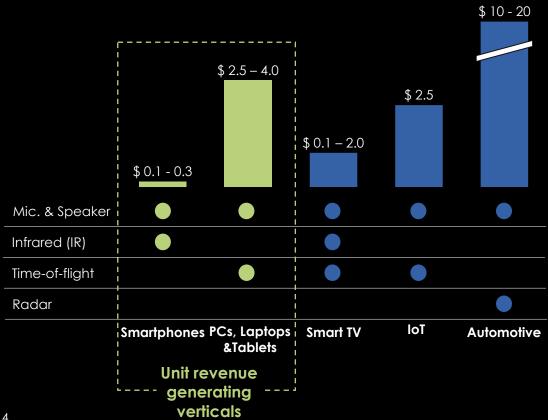
# Our AI Virtual Smart Sensors are deployed on more than 500 million devices, with recent entry into the PC market



## Our 100% software sensors are competing with high-cost single-purpose hardware sensors

#### Hardware sensors unit cost

Cost per unit (USD)



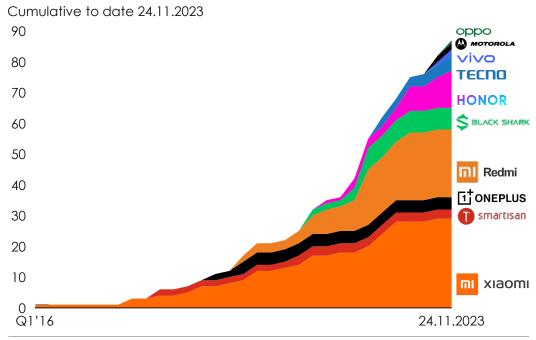
#### Reducing cost, risk and environmental footprint

- Al Virtual Smart Sensor Platform™ can replace infrared, time-of-flight and radar sensors for presence and proximity detection
  - Reducing cost and BOM for OEMs
  - Reducing power consumption
  - Adding features such as position detection, simplified connectivity and interaction between devices
  - Safeguarding user privacy as a non-optical, edge-solution
- Our software solution streamlines hardware supply chain and eliminates sourcing risks

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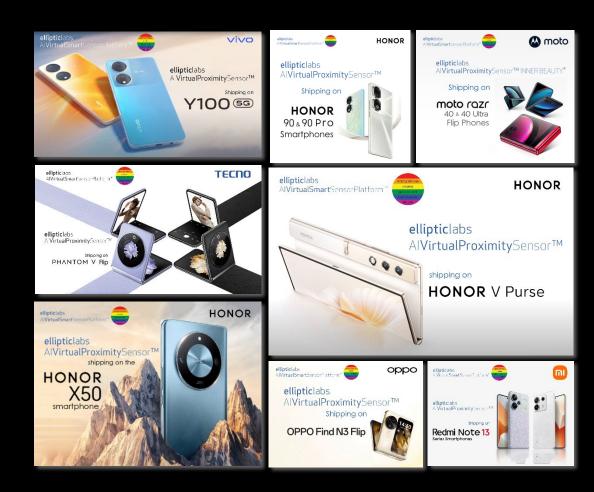
# Smartphones OEM launches continuing

#### 87 models launched to date

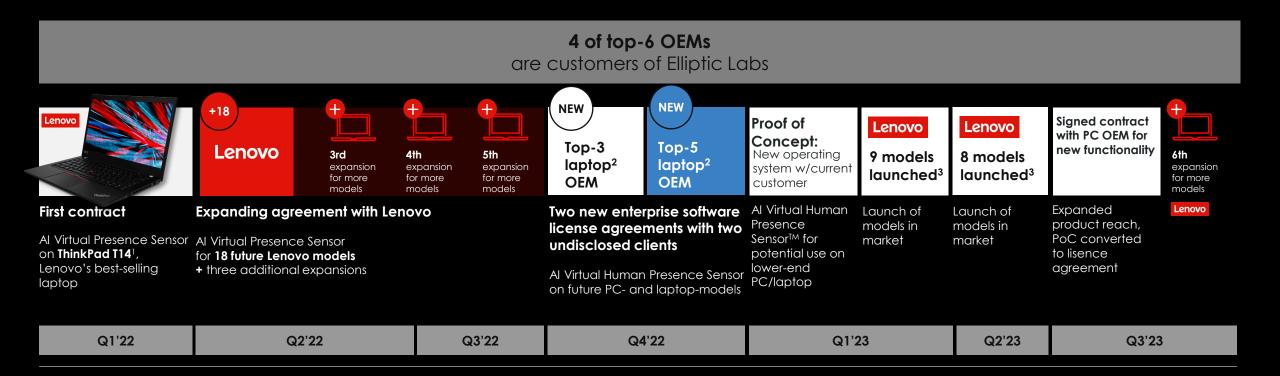


- Leading market position with proven performance allows for rapid adoption without Proof-of-Concept testing
- Market expansion through continued partnerships with Qualcomm & MediaTek
- 3 of top-5 OEMs are customers of Elliptic Labs

## Range of new launches announced so far in 2023 Al Virtual Proximity Sensor<sup>TM</sup>, examples



## High-paced adoption in laptop vertical continuing into 2023 - Launched 18 models with Lenovo



<sup>6 1)</sup> Elliptic Labs recognized in ThinkPad T14 spec: "Virtual Leave & Lock Sensor Powered by Elliptic Labs"

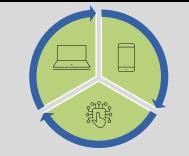
Top 5 Laptop OEMs (2022 market share): Lenovo (24%), HP (19%), Dell (18%), Apple (10%), ASUS (7%). Source: Gartner (January 2023)
 Note: Data includes desktop and laptop PCs that are equipped with Windows macOS and Chrome OS. All data is estimated based on a preliminary study.

<sup>3)</sup> Models differentiated by chipset and generation

# Launched Al Virtual Seamless Sensor for interoperability across devices, unlocking new growth opportunities

### Automated interconnectivity between devices

Reshapes device-to-device interoperability and redefines seamless user experience across systems



Discover, identify, initiate, connect

### Al Virtual Smart Sensor Platform at the core

Enables OEMs to innovate new user experiences and increased customer stickiness from network effects

Elliptic Lab's
Al Virtual Smart
Sensor Platform™

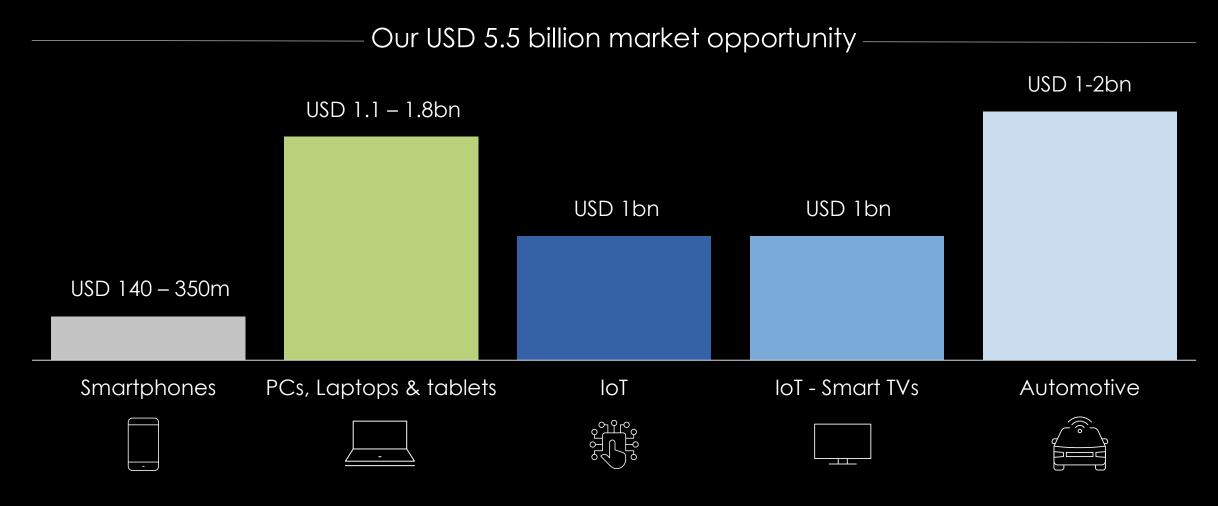
Software technology
using Al, ultrasound
and sensor-fusion

Sensing you and your
surroundings



**Publicly Announced November 2023** 

## Billions of devices use hardware sensor components



### In a stronger than ever technical and commercial position

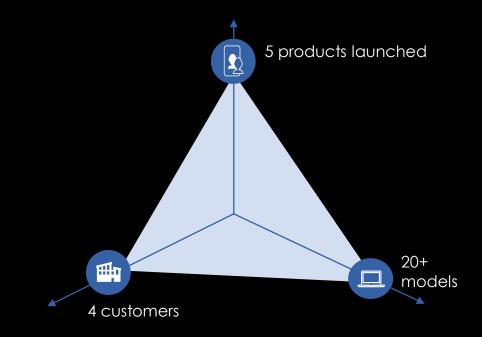
Engaging a vast global market...

USD 1.1 – 1.8bn

Global PC, laptops and tablets market



...with multiple opportunities for expansion



More models, more customers, more Al Virtual Smart Sensors – across more verticals

# Strong partnership with all major chipset providers



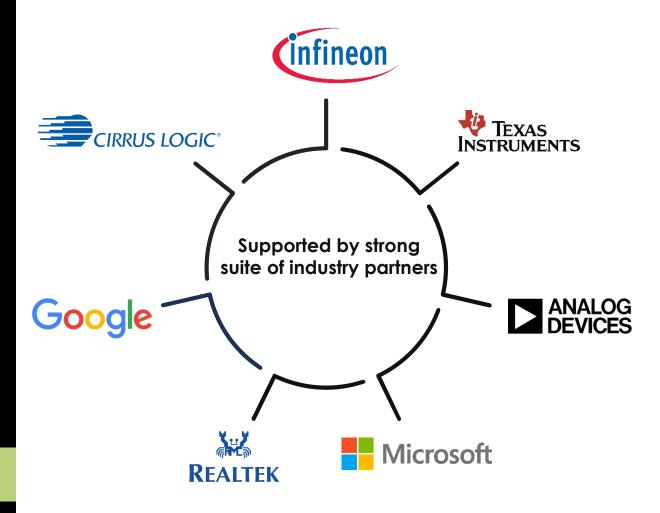




Qualcom



Jointly aligning product roadmaps with the ecosystem



## Driving the standards for Al Virtual Smart Sensors

#### Leadership position across the full ecosystem



Full Ecosystem

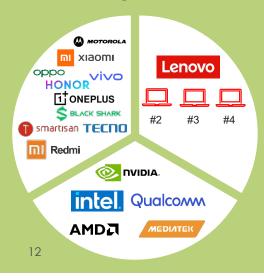


Operating systems



System under chips (SOC)

#### Positioning Elliptic Labs as the de facto market standard



Proven use cases

Validation and recognition by the industry

High customer visibility

Ecosystem incentivized to work with standard setting players

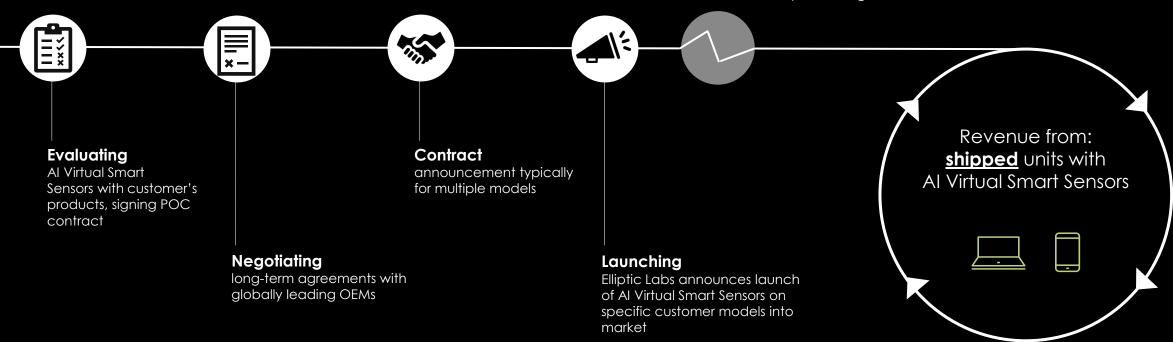
#### Strong industry validation

- "The strong collaboration and our combined efforts [with Elliptic Labs] will showcase the enhanced AI capabilities, unprecedented connectivity, and broad ecosystem that supports what the Snapdragon X Elite platform offers."
- Nitin Kumar, Senior Director of Product Management



# Turning our significant contract base into revenue takes time

Time to market <u>temporarily</u> slowed-down due to inventory back-log and end-used demand



PC/LAPTOPS FLEXIBLE REVENUE MODEL: License fee per unit per Al Virtual Smart Sensor, based on three options:

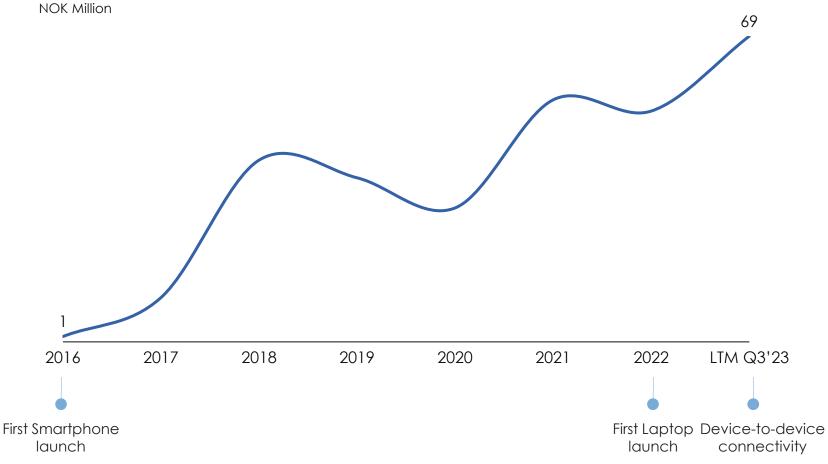
- 1. Enterprise license agreement covering up-front minimum committed volume and pay as you go for units **shipped** exceeding up-front commitment (typical revenue model), or
- 2. Enterprise license agreement pay as you go for units shipped, or
- 3. Unlimited enterprise license agreement covering all units shipped within an agreed upon timeframe



### Building on leading technology position towards revenue inflection point

#### Revenue from customers





#### Multiple growth and value drivers as we move forward

- Scaling laptop revenues
- Continuing smartphone expansion
- More Al driven products per customer
- Expanding to peripherals, devices/accessories/loT

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Financial review

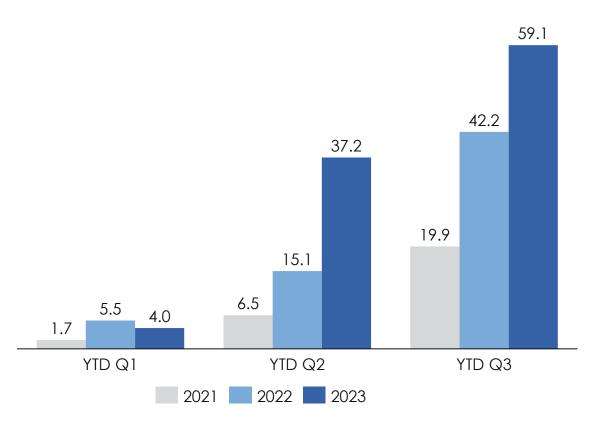
# Approaching the inflection point for Laptop revenues

CFO Lars Holmøy

## Clear growth trajectory demonstrated in 2023

#### YTD revenue from contracts with customers

NOK million, LTM



- Strong YTD'23 revenue growth, up 40% from YTD'22 and 14% from full year 2022
  - Delivering growth despite quarterly fluctuations
- In the early stage of commercialization of the laptop market
- Expected balanced mix of smartphone and laptop revenues in 2023
  - Mix of upfront minimum commitment and pay-asyou-go
- Expecting continued growth with quarterly fluctuations

### Continued strong growth trajectory from slow start of 2023

#### **Condensed Profit & Loss statement**

NOK million

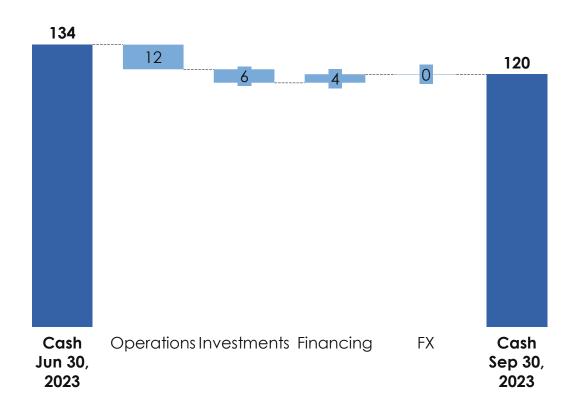
	Q3'23	Q3'22	%YoY	YTD'23	YTD'22	%YoY	Q2'23
Revenues from contracts with customers	21,9	27,1	-19,2%	59,1	42,2	40,0%	33,2
Other operating income	0,6	0,0	-	1,0	0,0		0,3
Total revenue	22,5	27,1	-16,8%	60,1	42,2	42,3%	33,5
Employee benefits expenses	20,6	16,3	25,9%	58,8	45,9	28,2%	19,3
Other operating expenses	4,9	4,5	8,0%	16,4	14,5	12,7%	6,0
EBITDA	-2,9	6,2		-15,1	-18,2		8,2
Depreciation and amortisation	4,5	2,7		11,9	8,2		3,7
EBIT	-7,4	3,5		-27,0	-26,3		4,5
Net financials	-1,2	4,9		6,0	10,1		1,5
Pre-tax-profit	-8,6	8,4		-21,0	-16,3		6,0
Income tax expense	1,7	-1,7		3,2	2,4		-2,0
Profit/loss	-6,9	6,7		-17,8	-13,9		4,0

- Q3'23 Revenues from contracts with customers of NOK 21.9m, compared to NOK 27.1m in Q3'22
  - Laptop milestone revenue is a significant contributor to Q3'23 revenue
  - Long-term growth prioritized over short-term gains
- Maintaining a light and lean organization
  - Employee benefit expenses of NOK 20.6m, up from NOK 19.3 in the second quarter and NOK 16,3 same period last year
    - An increase of 7 FTE from Q3 2022

### Continued strong cash position to support our growth

#### Q3 2023 cash flow

**NOK** million

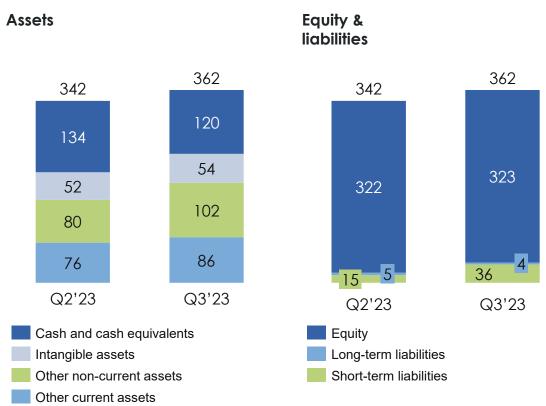


- Operating cash flow of NOK -11.7 million
  - Primarily attributed to a high level of operational activity and a NOK 11.4m increase in accounts receivables
- Investments reflecting R&D of Elliptic Labs' Al Virtual Smart Sensor Platform
  - Increased by 17% compared to Q3 2022
- Financing mainly reflecting proceeds from issuing shares and repayment of short-term borrowings
  - NOK 6.5 million in proceeds from issuing shares
  - NOK 1.2 million repayment of short-term debt
  - NOK 1.0 million repayment to Innvoasjon Norge<sup>1</sup>

### Well-funded for continued growth

#### **Balance** sheet

NOK million



- Strong cash position of NOK 120 million at the end of Q3 2023
- Build-up of current assets reflecting upcoming payments from customers
- Long-term liabilities mainly reflect loans from Innovasjon Norge<sup>1</sup>
- Equity ratio of 89%



## Outlook

CEO Laila Danielsen



## **elliptic**labs

## Al Virtual Smart Sensor Platform<sup>TM</sup>

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Broad deployment of AI software, disrupting large global markets

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## Appendix

## Reported financials

#### Profit and loss

		Q3 2023	Q3 2022	YTD 2023	YTD 2022	2022
(Amounts in 000 NOK)	Notes	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
Revenues from contracts with customers		21 874	27 077	59 104	42 21 4	52 062
Other operating income	9	644	0	954	0	0
Total revenue and other operating income	2	22 518	27 077	60 058	42 214	52 062
Employee benefits expenses		-20 572	-16 341	-58 791	-45 867	-62 802
Other operating expenses	3	-4 860	-4 502	-16 367	-14518	-20 073
EBITDA		-2 915	6 234	-15 100	-18 171	-30 814
Depreciation and amortization	4,5	-4 457	-2 728	-11 923	-8 157	-11 317
Operating expenses		-29 890	-23 571	-87 081	-68 542	-94 193
Operating profit		-7 372	3 506	-27 023	-26 328	-42 131
Financial income		216	7 448	9 169	15 391	17 317
Financial expenses		-1 462	-2 532	-3 186	-5 335	-14 488
Net financial income/(expenses)		-1 246	4 916	5 982	10 056	2 829
Profit/(loss) before tax		-8 618	8 422	-21 040	-16 272	-39 302
Income tax expense		1 690	-1 674	3212	2 373	6 303
Profit/(loss)		-6 928	6 748	-17 828	-13 898	-32 999
Other comprehensive income:						
Foreign currency rate changes, may be reclassified to profit or loss		-71	357	366	815	416
Other comprehensive income, net of tax		-71	357	366	815	416
Total comprehensive income for the period		-6 999	7 105	-17 462	-13 084	-32 583



## Reported financials

#### Cash flow

	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
(Amounts in 000 NOK)	Q3 2023	Q3 2022	YTD 2023	YTD 2022	2022
Cash flow from operating activities					
Profit/(loss) before tax	-8 618	8 422	-21 040	-16 272	-39 302
Adjustment for:					
Taxes paid in the period	8	0	8	745	745
Depreciation and amortization	4 457	2 728	11 923	8 157	11 317
Share-based payments	1 669	3 0 3 1	8 413	9 531	12 464
Items classified as financing activities	141	137	454	418	571
Change in current trade receivable	-11 406	-26 265	-36 236	-12 057	-11 469
Change in trade payables	2 0 6 5	-1 293	2014	-1 862	-1 361
Change in other accruals	22	3 9 6 6	-5 850	10 095	14 276
Net cash flows from operating activities	-11 661	-9 273	-40 313	-1 245	-12 758
Cash flow from investing activities					
Purchase of property, plant and equipment	0	0	-443	0	0
Capitalized development costs	-6 343	-5 444	-18 628	-15 950	-23 327
Net cash flows from investing activities	-6 343	-5 444	-19 072	-15 950	-23 327
Cash flow from financing activities					
Payments of lease liabilities, classified as financing activities	-1 371	-558	-2 734	-1 674	-2 662
Repayments of current borrowings	-1 000	-1 000	-3 000	-3 000	-4 000
Proceeds from issuing shares	6 5 1 4	350	6514	2 972	2 972
Payments for share issue costs	0	0	0	0	0
Interests paid, classified as financing activities	-141	-137	-454	-418	-571
Net cash flows from financing activities	4 002	-1 345	326	-2 120	-4 261
Net Change in Cash and Cash Equivalents	-14 002	-16 062	-59 059	-19 314	-40 347
Cash and cash equivalents at the beginning of the period	133 600	215 357	178 219	218 151	218 151
Effect of foreign currency rate changes on cash and cash equivalents	-71	357	366	815	416
Cash and cash equivalents at the end of period	119 527	199 651	119 527	199 651	178 219

## Reported financials

#### Balance sheet

#### Assets

		30.09.2023	31.12.2022	30.09.2022
(Amounts in 000 NOK)	Notes	(Unaudited)	(Audited)	(Unaudited)
Non-current assets				
Deferred tax assets	8	72 041	68 837	64 907
Intangible assets	4	54312	47 574	43 235
Right of use assets		20 634	2 256	1 116
Property, plant and equipment	5	414	0	0
Other non-current receivables		8716	5 038	5 003
Total non-current assets		156 118	123 704	114 261
Current assets				
Current trade receivables		76 730	40 495	41 083
Other current receivables		9 760	6 905	7 133
Cash and cash equivalents	7	119 527	178 219	199 651
Total current assets		206 017	225 619	247 867
Total assets		362 134	349 324	362 128

#### Equity & liabilities

		30.09.2023	31.12.2022	30.09.2022
(Amounts in 000 NOK)	Notes	(Unaudited)	(Audited)	(Unaudited)
Equity and liabilities				
Share capital		1 046	1 041	1 041
Other equity		322 042	324 581	341 148
Total equity		323 087	325 622	342 189
Non-current lease liabilities		16 703	523	530
Non-current borrowings		3 000	6 000	7 000
Total non-current liabilities		19 703	6 523	7 530
Current borrowings		4 000	4 000	4 000
Trade and other current payables		3 682	1 668	1 167
Current tax liabilities		0	0	0
Current lease liabilities		3 877	2 184	961
Other current liabilities		7 784	9 327	6 281
Total current liabilities		19 343	17 179	12 409
Total equity and liabilities		362 134	349 324	362 128

### Shareholder information

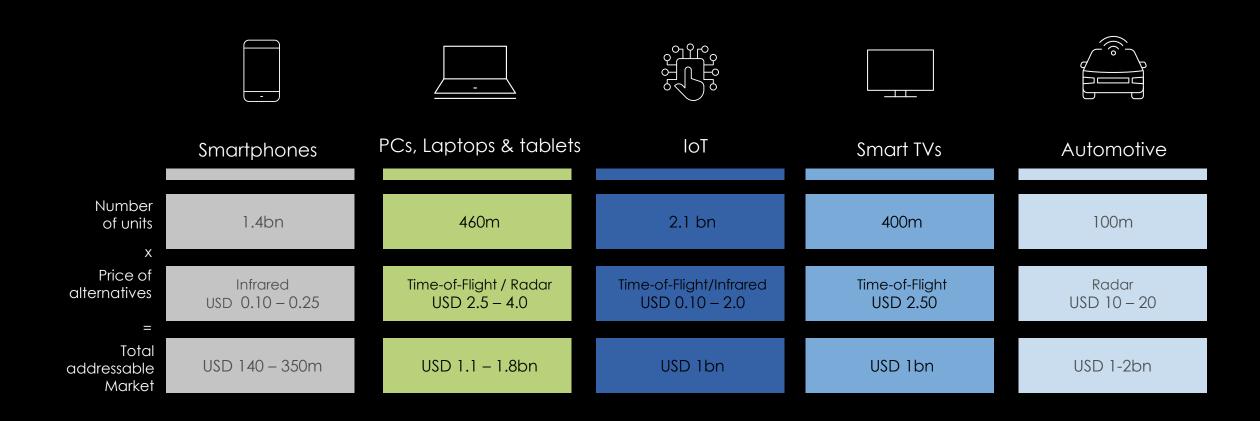
Top 20 shareholders as of 10. Nov 2023

		Number of shares	% of total shares
1	PASSESTA AS	12 800 480	12,2%
2	MP PENSJON PK	8 897 913	8,5%
3	ALDEN AS	7 403 330	7,1%
4	VERDIPAPIRFONDET DNB SMB	5 490 338	5,3%
5	HORNE	5 028 350	4,8%
6	J.P. Morgan SE	4 683 767	4,5%
7	DANIELSEN	4 374 150	4,2%
8	VINTERSTUA AS	3 981 276	3,8%
9	SIX SIS AG	2 820 000	2,7%
10	Bank Pictet & Cie (Europe) AG	2 553 791	2,4%
11	GHIBLI AS	2 100 000	2,0%
12	NUNATAK AS	1 644 808	1,6%
13	FABRES SCALER	1 600 000	1,5%
14	Danske Invest Norge Vekst	1 512 700	1,4%
15	INVEN2 AS	1 441 670	1,4%
16	Danske Bank A/S	1 333 330	1,3%
17	NORDNET LIVSFORSIKRING AS	1 235 493	1,2%
18	BRYHNI.COM AS	1 190 805	1,1%
19	Nordnet Bank AB	1 037 685	1,0%
20	SLÅPEKROKEN AS	1 009 500	1,0%
	Top 20 shareholders	72 139 386	69,0%
	Other	32 417 324	31,0%
	Total	104 556 710	100,0%

## Shares and options owned by BoD, mgmt, and employees as of 10. Nov 2023 (fully diluted)

	Number of shares	Percent of fully diluted shares
Shares owned by Board of Directors	20 221 810	18,1%
Shares owned by Management	4 586 240	4,1%
Allocated Options to Employees and management in shares	7 166 905	6,7%
Other shareholders	79 748 660	71,1%
Total	111 723 615	100%

## Wide-ranging opportunities across significant markets



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## ellipticlabs

## Al Virtual Smart Sensor Platform<sup>TM</sup>



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