# ellipticlabs

# Q2 2024



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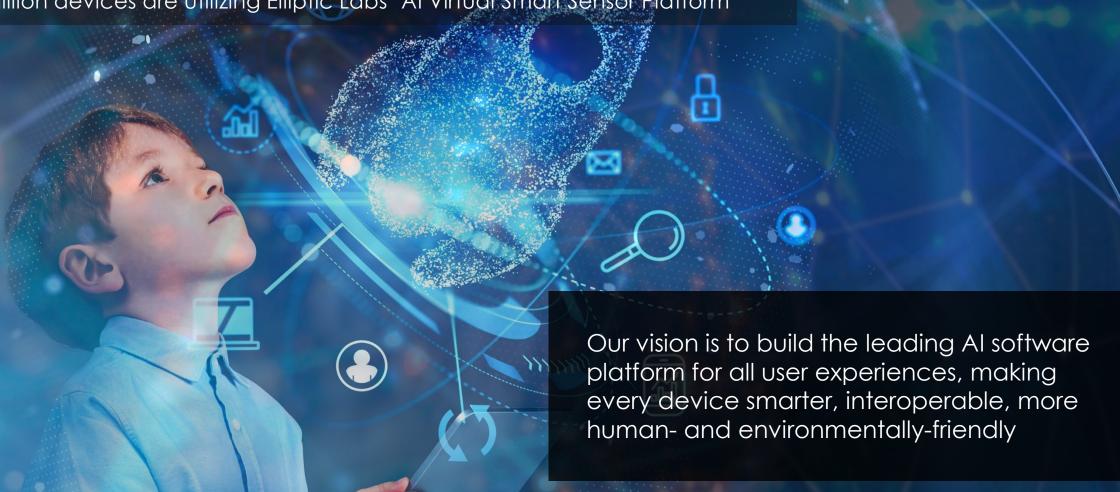
Results presentation | July 12, 2024

# Highlights Q2 2024

- We are building strong momentum in our second target vertical, the PC/laptop space
- In Q2, two new contracts signed in the laptop vertical
- In Q2, first win in the laptop consumer segment



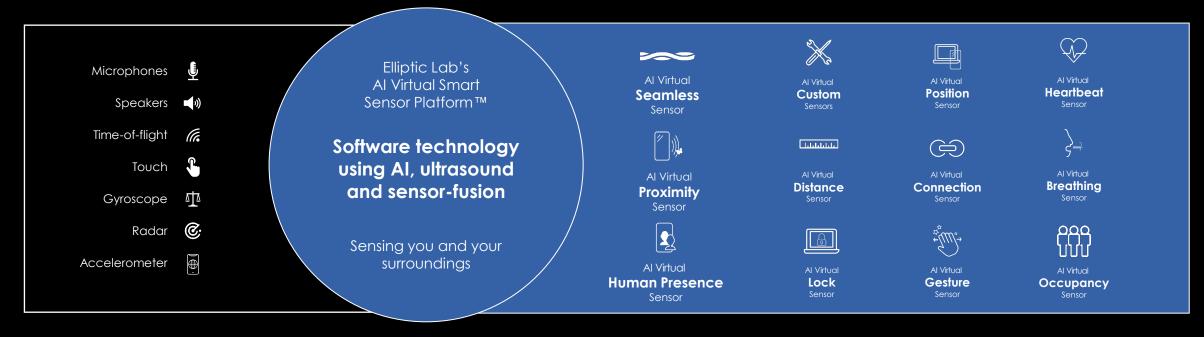
We're delivering Al breakthroughs in a variety of sensors, sensor fusion and interoperability applications to the world's largest enterprises. Today, more than 500 million devices are utilizing Elliptic Labs' Al Virtual Smart Sensor Platform



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

Leveraging existing single-purpose sensors...

...to build a suite of AI Virtual Smart Sensors™



Key benefits

No added hardware sensors

Secure and private

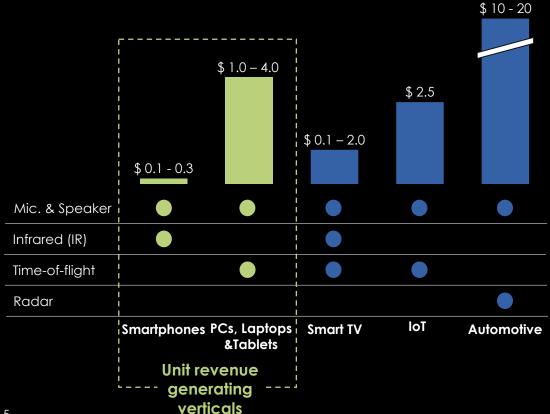
User experience

Al on the Edge

ellipticlabs

# The Al software sensor platform delivers multiple Al use cases across verticals

## Single purpose hardware sensors unit cost Cost per unit (USD)



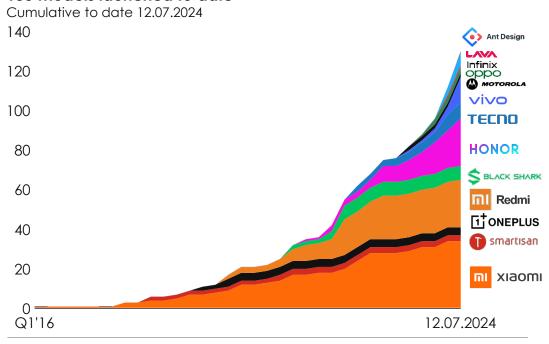
# Reducing cost and environmental footprint while adding new AI functionalities

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

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## Broad smartphone deployment delivering Al capabilities

#### 130 models launched to date



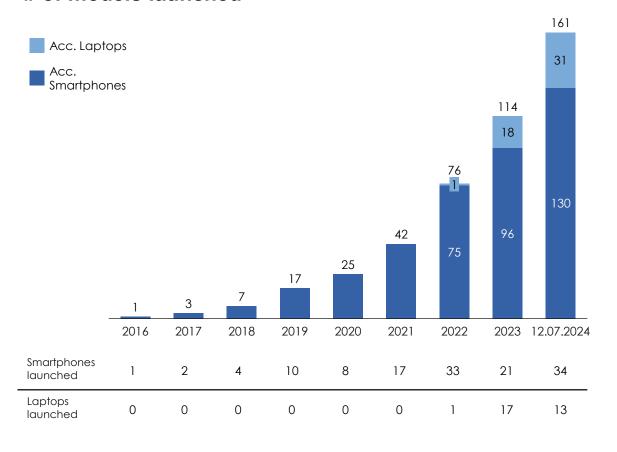
- Leading market position with proven performance allows for rapid adoption without Proof-of-Concept testing
- Market expansion through continued partnerships with Qualcomm & MediaTek
- 3 of top-5 OEMs are customers of Elliptic Labs

# **34 smartphone launches announced so far in 2024 Al** Virtual **Proximity** Sensor<sup>TM</sup>, examples

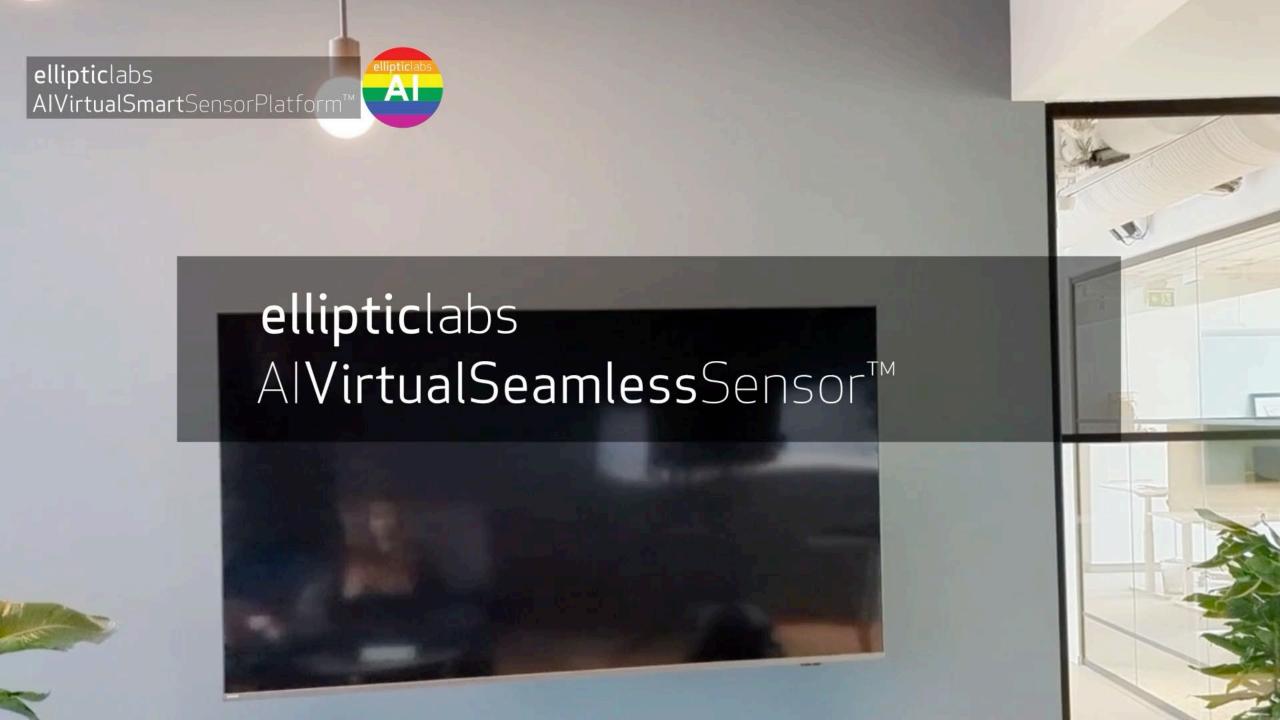


### Rapidly scaling laptop portfolio and enabling new use-cases

#### # of models launched



- Leading market position with key OEMs across laptops and smartphones
  - Total of 130 smartphones and 31 laptop models launched since 2016
  - o 34 smartphones and 13 laptops launched so far in 2024
- Recognized as a market leader in Al Virtual Smart Sensors
- Al Virtual Smart Sensor platform enabling interoperability between devices

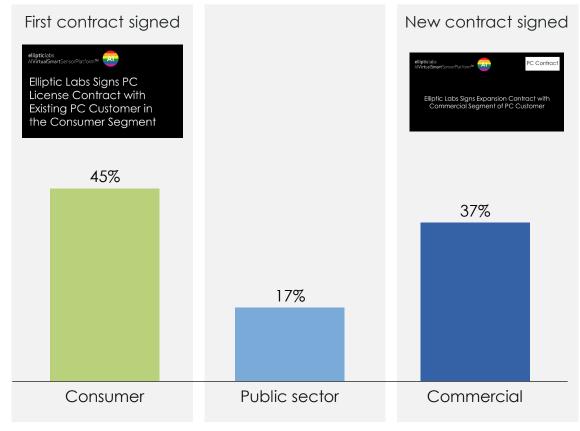


# Signed first laptop license contract in the consumer segment

#### Elliptic technology proof point in high volume market

- Two new contracts signed with existing customer
- Strong confirmation that AI Virtual Smart Sensor Platform is relevant across all laptop segments
- Executing strategy of going deeper with existing customers
- First contract in the highest volume segment in global PC/laptop market

#### 2023 global PC/laptop shipments in units by segment





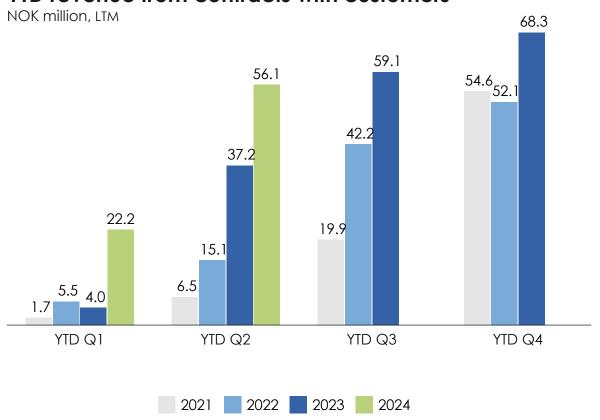
Financial review

# Building on strong growth momentum

CFO Lars Holmøy

# Strong Revenue Growth and Positive EBITDA YTD 2024

#### YTD revenue from contracts with customers



- Revenue from customers for YTD 2024 is NOK 56.1m, an increase from NOK 37.2m in the same period last year, representing a 51% YoY growth.
  - o Revenue comprises of both milestone revenue from the PC vertical and license fees on shipped units from both laptop and smartphone customers
- Total operating expenses are NOK 48.7m, down from NOK 49.7m last year. Personnel expenses are NOK 38.7m, and other operating expenses are NOK 10m.
- EBITDA in 1H is NOK 8.1m, an improvement from the negative NOK 12.2m same period last year, resulting in an EBITDA margin of 14.3%.

## Q2'24 Highlights: Strong Performance and Cost Efficiency

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

NOK million

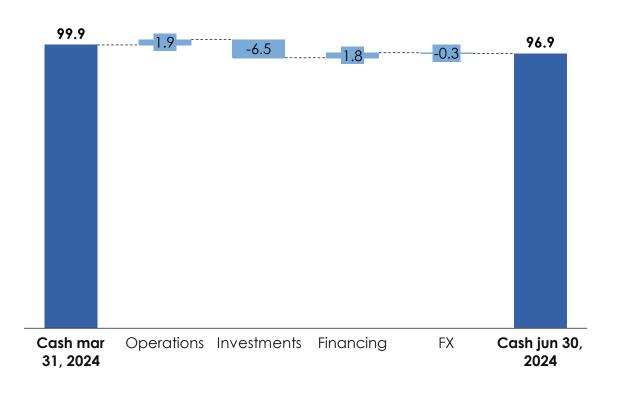
|  | Q2'24 | Q2'23 | %YoY  | Q1'24 |
|--|-------|-------|-------|-------|
| Revenues from contracts with customers | 33.9  | 33.2  | 2 %   | 22.2  |
| Other operating income                 | 0.4   | 0.3   |       | 0.4   |
| Total revenue                          | 34.2  | 33.5  | 2 %   | 22.6  |
| Employee benefits expenses             | 17.1  | 19.3  | -11 % | 21.5  |
| Other operating expenses               | 5.7   | 6.0   | -5 %  | 4.3   |
| EBITDA                                 | 11.4  | 8.2   |       | -3.3  |
| Depreciation and amortisation          | 5.0   | 3.7   |       | 5.0   |
| EBIT                                   | 6.4   | 4.5   |       | -8.3  |
| Net financials                         | -0.2  | 1.5   |       | 5.1   |
| Pre-tax-profit                         | 6.2   | 6.0   |       | -3.2  |
| Income tax expense                     | -1.4  | -2.0  |       | 0.5   |
| Profit/loss                            | 4.8   | 4.0   |       | -2.6  |

- Q2'24 revenue from contracts with customers NOK 33.9m (+2%)
  - Majority represented by laptop milestone revenues from contracts with fixed minimum license fees
  - License fees on shipped units from both laptop and smartphone customers
- Reduced operating costs
  - Employee benefit expenses of NOK 17.1m, down from NOK 19.3m in Q2 '23 and NOK 21.5m in Q1 '24, mainly due to reduced share option program costs NOK 1.4m (3.8).
     Adjusted for this, underlying expenses rose due to 12 more FTEs and the full-time effect of 2023 hires.
  - Other operating expenses NOK 5.7m, down from Q2 '23, due to a positive mNOK 1.0 effect from recoveries of written-off receivables in 2018.

# Positive operational cash flow with continued strong cash position

#### Q2 2024 cash flow

**NOK** million

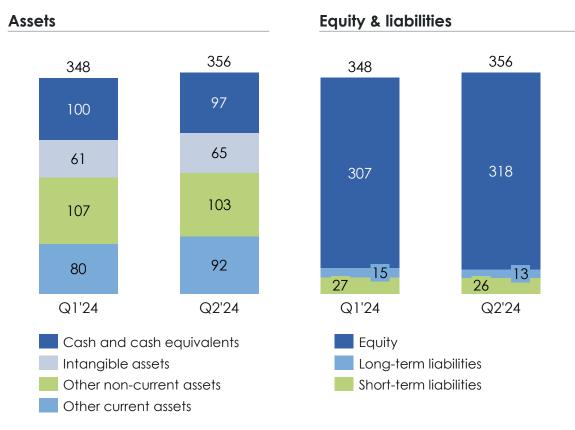


- Positive operating cash flow of NOK 1.9m (NOK -12.0m in Q2'23)
  - NOK 6.2m profit before tax
  - o NOK 9.9m increase in accounts receivables
  - NOK 2.6m increase in trade payables
  - Arbitration settlement of approx. NOK 5.9m received
- Investments reflecting R&D of Elliptic Labs' Al Virtual Smart Sensor Platform
- Financing mainly reflects repayment of borrowings
  - NOK 1.5m repayment of lease liabilities
  - NOK 1.0 million repayment of short-term debt
  - NOK 0.5m interest on lease liabilities

### Well-funded for continued growth

#### **Balance** sheet

NOK million



- Cash position of NOK 97m
- Current assets reflecting NOK 9.9m increase in account receivables from orders booked
- Reduced long-term liabilities from repayment of borrowings
- Short-term liabilities mainly reflect lease liabilities
- Equity ratio increased to 89%



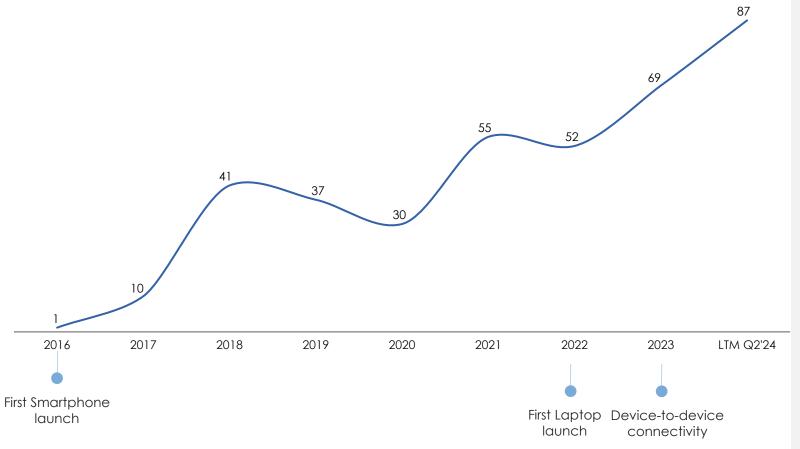
# Successfully executing our strategy to reach our goals

CEO Laila Danielsen

### On a clear growth trajectory

#### Revenue from customers LTM

**NOK Million** 

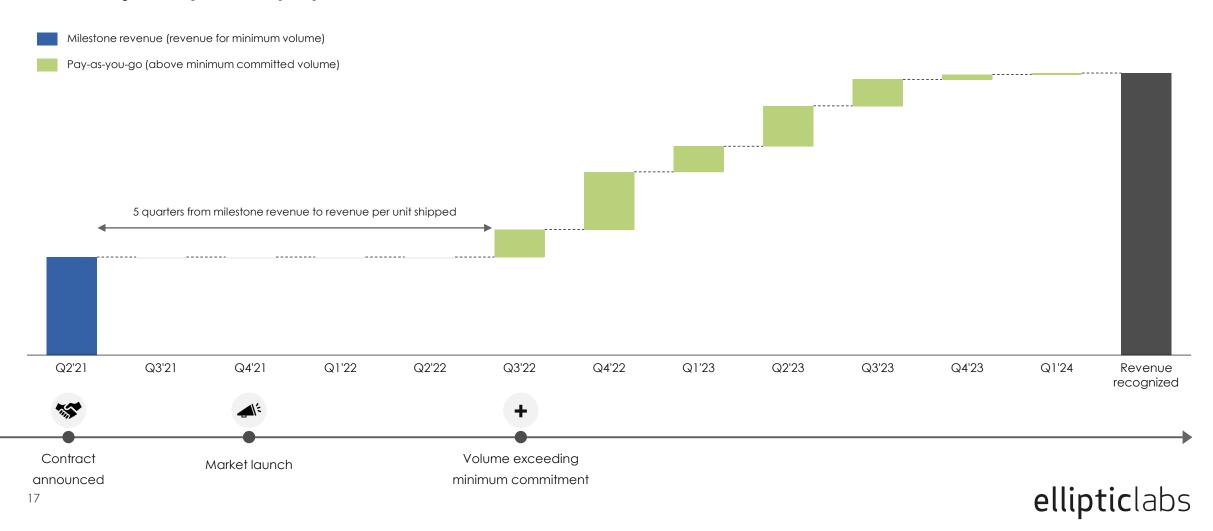


# Multiple growth and value drivers as we move forward

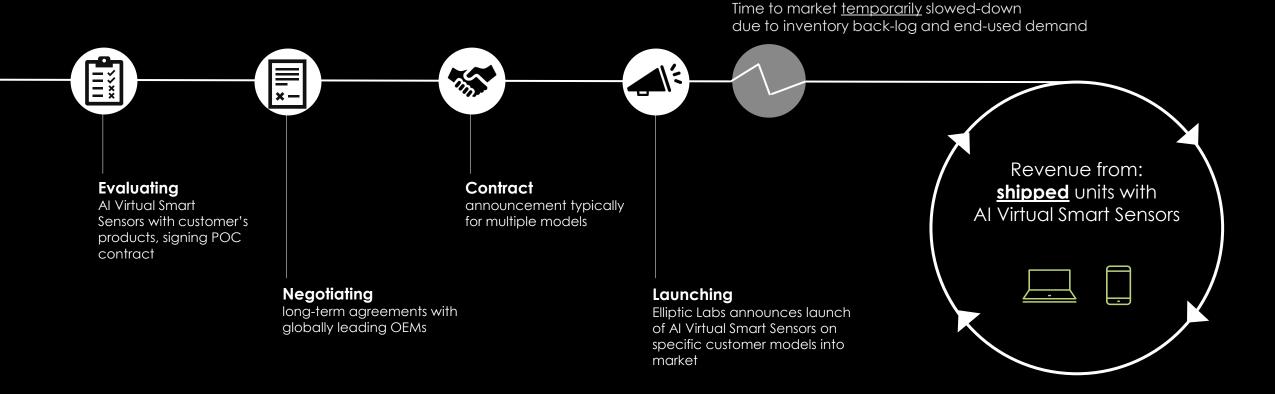
- Scaling laptop revenues
- Continuing smartphone expansion
- More Al driven products per customer
- Expanding to peripherals, devices/accessories/IoT

## Illustrative laptop customer with Enterprise license agreement

#### Revenue journey for 1 laptop model

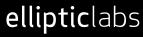


# Illustration of product cycle through to revenue



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

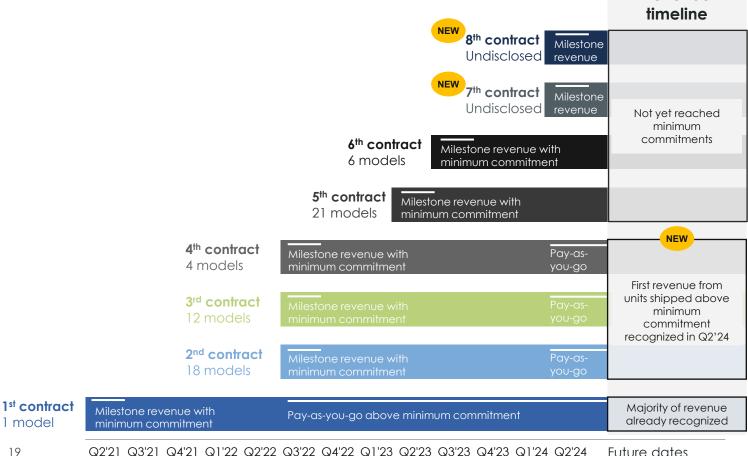
- 1. Enterprise license agreement covering up-front minimum committed volume and pay as you go for units **shipped** exceeding up-front commitment (typical revenue model), or
- 2. Enterprise license agreement pay as you go for units shipped, or
- 3. Unlimited enterprise license agreement covering all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



#### Expanding contract base and adding pay-as-you-go revenue from first models from three contracts

Revenue

Revenue journey for one laptop customer with Enterprise license agreement (ELA)

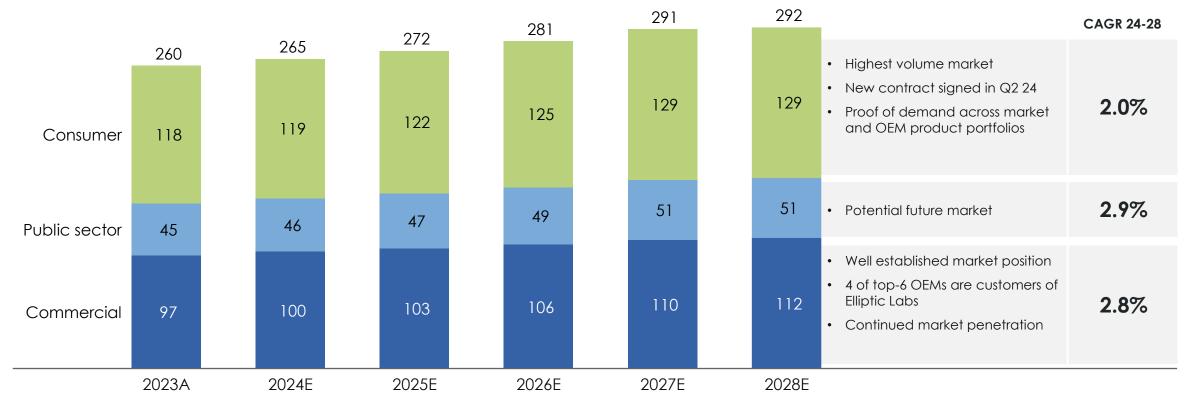


- Added two new contracts in Q2 24. with recognized milestone revenue
- Volume exceeding minimum commitment for first models in three contracts
- High revenue potential from multimodel contracts with little or no pay-asyou-go revenue yet recognized

### High growth potential from consumer segment

#### PC/Laptop global market projections by customer segment<sup>1</sup>

Million units shipped



Excluding tablets.
 Source: Company estimates based on IDC worldwide personal computing device tracker.

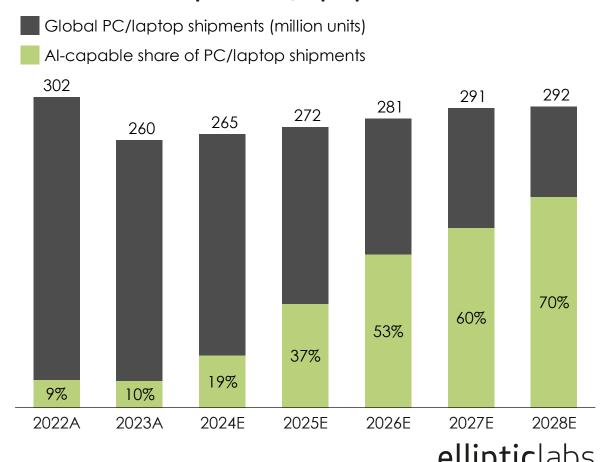


### PC/laptop market boosted by new AI capabilities

#### Upcoming market demand for AI functionality

- PC market growth from refresh cycle boosted by demand for Al-enabled devices
- Al-capable shipments projected to surpass 100 million in 2025, just under 40% of all PC shipments
- Al-capable PCs to unlock productivity, personalization and power efficiency
- Elliptic Labs AI Virtual Smart Sensor Platform supporting OEMs to deliver on demand

#### Forecasted Al-capable PC/laptop share 2024-2028



### Capitalizing on market momentum to deliver on targets

What assumptions are we building our ambition on?

Fully monetize existing contracts

Enabled by improved end-customer sales

Expand position with existing customers

Seeking significant volume commitments in new contracts

Launch more models with more customers

Particularly with our laptop customers

Add more Al Virtual Smart Sensors per device

Increasing value for both customers and ourselves





# Announcement: September 10<sup>th</sup> 2024 Capital Markets Update

More information will be given in due time

# **elliptic**labs

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

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**CFO & IR** Lars Holmøy lars.holmoy@elliptic.com

Broad deployment of AI software, disrupting large global markets

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# Appendix

# Reported financials

#### Profit and loss

|  |       | Q2 2024     | Q2 2023     | 1H 2024     | 1H 2023     | 2023      |
|--|-------|-------------|-------------|-------------|-------------|-----------|
| (Amounts in 000 NOK)   | Notes | (Unaudited) | (Unaudited) | (Unaudited) | (Unaudited) | (Audited) |
| Revenues from contracts with customers                             |       | 33 884      | 33 180      | 56 116      | 37 230      | 68 321    |
| Other operating income   | 9     | 357         | 310         | 715         | 310         | 1 312     |
| Total revenue and other operating income                           | 2     | 34 241      | 33 491      | 56 831      | 37 540      | 69 632    |
| Employee benefits expenses   |       | 17 136      | 19 280      | -38 684     | -38 219     | -80 552   |
| Other operating expenses   | 3     | 5 683       | 5 989       | -10 015     | -11 507     | -22 599   |
| EBITDA   |       | 11 422      | 8 222       | 8 132       | -12 185     | -33 519   |
| Depreciation and amortization                                      | 5     | 4 986       | 3 747       | -9 946      | -7 466      | -16 224   |
| Operating expenses   |       | 27 805      | 29 016      | -58 645     | -57 191     | -119 375  |
| Operating profit   |       | 6 436       | 4 475       | -1 815      | -19 651     | -49 743   |
| Financial income   |       | 1 006       | 2 408       | 7 190       | 8 953       | 12 191    |
| Financial expenses   |       | -1 242      | -871        | -2 335      | -1 724      | -9 306    |
| Net financial income/(expenses)                                    |       | -237        | 1 537       | 4 854       | 7 229       | 2 886     |
| Profit/(loss) before tax   |       | 6 199       | 6 012       | 3 039       | -12 422     | -46 857   |
| Income tax expense   |       | 1 448       | 2015        | -904        | 1 522       | 8 856     |
| Profit/(loss)  |       | 4 751       | 3 997       | 2 135       | -10 900     | -38 001   |
| Other comprehensive income:  |       |             |             |             |             |           |
| Foreign currency rate changes, may be reclassified to profit closs | or .  | -88         | 141         | 267         | 437         | 151       |
| Other comprehensive income, net of tax                             |       | -88         | 141         | 267         | 437         | 151       |
| Total comprehensive income for the period                          |       | 4 664       | 4 138       | 2 403       | -10 462     | -37 850   |



# Reported financials

#### Cash flow

|  | (Unaudited) | (Unaudited) | (Unaudited) | (Unaudited) | (Audited) |
|--|-------------|-------------|-------------|-------------|-----------|
| (Amounts in 000 NOK)   | Q2 2024     | Q2 2023     | 1H 2024     | 1H 2023     | 2023      |
| Cash flow from operating activities                                  |             |             |             |             |           |
| Profit/(loss) before tax   | 6 199       | 6012        | 3 039       | -12 422     | -46 857   |
| Adjustment for:  |             |             |             |             |           |
| Taxes paid in the period   | 0           | 0           | 0           | 0           | 9         |
| Depreciation and amortization  | 4 986       | 3 747       | 9 946       | 7 466       | 16 224    |
| Share-based payments   | 1 360       | 3 7 5 6     | 3 1 6 9     | 6744        | 9 842     |
| Net finance items  | 97          | 0           | -5 120      | 0           | -3 369    |
| Items classified as investing or financing activities                | 499         | 147         | 1 066       | 313         | -1 031    |
| Change in current trade receivable                                   | -9 928      | -24 122     | -18 583     | -24 830     | -20 118   |
| Change in trade payables   | 2 581       | 594         | 2 507       | -51         | 2 187     |
| Change in other accruals   | -3 867      | -2 158      | -2 416      | -5 873      | -2 396    |
| Net cash flows from operating activities                             | 1 929       | -12 023     | -6 392      | -28 653     | -45 509   |
| Cash flow from investing activities                                  |             |             |             |             |           |
| Purchase of property, plant and equipment                            | 0           | -443        | 0           | -443        | -514      |
| Capitalized development costs  | -8 020      | -6 194      | -15 278     | -12 285     | -25 099   |
| Interest received  | 1 557       | 0           | 2 448       | 0           | 4 642     |
| Net cash flows from investing activities                             | -6 463      | -6 637      | -12 830     | -12 729     | -20 971   |
| Cash flow from financing activities                                  |             |             |             |             |           |
| Payments of lease liabilities, classified as financing activities    | -1 512      | -686        | -2 968      | -1 363      | -5 007    |
| Repayments of current borrowings                                     | -1 000      | -1 000      | -2 000      | -2 000      | -4 000    |
| Proceeds from issuing shares   | 4 835       | 0           | 4 835       | 0           | 9 495     |
| Transaction cost listing   | 0           | 0           | 0           | 0           | 0         |
| Paid interest on loan  | -102        | -147        | -223        | -313        | -589      |
| Paid interest on lease liabilities                                   | -449        | 0           | -892        | 0           | -1 356    |
| Proceeds from government grants                                      | 0           | 0           | 0           | 0           | 3 663     |
| Net cash flow from financing   | 1 772       | -1 832      | -1 248      | -3 675      | 2 206     |
| Net Change in Cash and Cash Equivalents                              | -2 762      | -20 492     | -20 471     | -45 057     | -64 274   |
| Cash and cash equivalents at the beginning of the period             | 99 926      | 153 951     | 115 582     | 178 219     | 178 219   |
| Effect of foreign currency rate changes on cash and cash equivalents | -88         | 141         | 267         | 437         | 151       |
| Exchange rate effects bank   | -182        | 0           | 1 516       | 0           | 1 486     |
| Cash and cash equivalents at the end of period                       | 96 895      | 133 600     | 96 895      | 133 600     | 115 582   |

# Reported financials

#### Balance sheet

#### Assets

|                               |       | 30.06.2024  | 30.06.2023  | 31.12.2023 |
|-------------------------------|-------|-------------|-------------|------------|
| (Amounts in 000 NOK)          | Notes | (Unaudited) | (UnaudJted) | (Audited)  |
| Non-current assets            |       |             |             |            |
| Deferred tax assets           | 8     | 76 781      | 70 360      | 77 685     |
| Intangible assets             | 4     | 64 620      | 51 943      | 57 814     |
| Right of use assets           |       | 18 083      | 933         | 19 447     |
| Property, plant and equipment | 5     | 408         | 436         | 460        |
| Other non-current receivables |       | 7 248       | 8 164       | 8 861      |
| Total non-current assets      |       | 167 140     | 131 836     | 164 266    |
|                               |       |             |             |            |
| Current assets                |       |             |             |            |
| Current trade receivables     |       | 79 196      | 65 324      | 60 612     |
| Other current receivables     |       | 13 247      | 11 043      | 9 448      |
| Cash and cash equivalents     | 7     | 96 895      | 133 600     | 115 582    |
| Total current assets          |       | 189 338     | 209 967     | 185 642    |
|                               |       |             |             |            |
| Total assets                  |       | 356 478     | 341 803     | 349 909    |

#### Equity & liabilities

|                                  |       | 30.06.2024  | 30.06.2023  | 31.12.2023 |
|----------------------------------|-------|-------------|-------------|------------|
| (Amounts in 000 NOK)             | Notes | (Unaudited) | (UnaudJted) | (Audited)  |
| Equity and liabilities           |       |             |             |            |
| Share capital                    |       | 1 053       | 1 041       | 1 048      |
| Other equity                     |       | 316 463     | 320 863     | 306 060    |
| Total equity                     |       | 317 516     | 321 904     | 307 109    |
|                                  |       |             |             |            |
| Non-current lease liabilities    |       | 13 220      | 542         | 15 874     |
| Non-current borrowings           |       | 0           | 4 000       | 2 000      |
| Total non-current liabilities    |       | 13 220      | 4 542       | 17 874     |
|                                  |       |             |             |            |
| Current borrowings               |       | 4 000       | 4 000       | 4 000      |
| Trade and other current payables |       | 6 362       | 1 617       | 3 855      |
| Current tax liabilities          |       | 0           | 0           | 0          |
| Current lease liabilities        |       | 5 682       | 754         | 3 990      |
| Other current liabilities        |       | 9 698       | 8 986       | 13 080     |
| Total current liabilities        |       | 25 742      | 15 357      | 24 926     |
|                                  |       |             |             |            |
| Total equity and liabilities     |       | 356 478     | 341 803     | 349 909    |

#### Shareholder information

Top 20 shareholders as of 3. July 2024

|    |                                    | Number of shares | % of<br>total shares |
|----|------------------------------------|------------------|----------------------|
| 1  | MP PENSJON PK                      | 10 317 913       | 9.8%                 |
| 2  | ALDEN AS                           | 7 403 330        | 7.0%                 |
| 3  | VERDIPAPIRFONDET DNB SMB           | 5 550 937        | 5.3%                 |
| 4  | PASSESTA AS                        | 5 299 994        | 5.0%                 |
| 5  | HORNE                              | 4 665 455        | 4.4%                 |
| 6  | DANIELSEN                          | 4 374 150        | 4.2%                 |
| 7  | J.P. Morgan SE                     | 4 183 767        | 4.0%                 |
| 8  | Bank Pictet & Cie (Europe) AG      | 3 513 573        | 3.3%                 |
| 9  | SIX SIS AG                         | 2 820 000        | 2.7%                 |
| 10 | GHIBLI AS                          | 2 100 000        | 2.0%                 |
| 10 | verdipapirfondet fondsfinans norge | 2 100 000        | 2.0%                 |
| 12 | nordnet livsforsikring as          | 1 806 370        | 1.7%                 |
| 13 | FABRES SCALER                      | 1 600 000        | 1.5%                 |
| 14 | NUNATAK AS                         | 1 585 447        | 1.5%                 |
| 15 | Danske Invest Norge Vekst          | 1 492 700        | 1.4%                 |
| 16 | INVEN2 AS                          | 1 441 670        | 1.4%                 |
| 17 | Danske Bank A/S                    | 1 333 330        | 1.3%                 |
| 18 | J.P. Morgan SE                     | 1 229 218        | 1.2%                 |
| 19 | State Street Bank and Trust Comp   | 1 100 000        | 1.0%                 |
| 20 | Nordnet Bank AB                    | 1 037 691        | 1.0%                 |
|    | Top 20 shareholders                | 64 955 545       | 61.7%                |
|    | Other                              | 40 319 423       | 38.3%                |
|    | Total                              | 105 274 968      | 100.0%               |

Shares and options owned by BoD, mgmt, and employees as of 3. July 2024 (fully diluted)

|  | Number of shares | Percent of fully diluted shares |
|--|------------------|---------------------------------|
| Shares owned by Board of Directors   | 7 421 330        | 6.6%                            |
| Shares owned by Management Allocated Options to Employees and management in shares | 4 416 032        | 3.9%                            |
|  | 6 666 876        | 5.9%                            |
| Allocated Options to Board of Directors  | 158 000          | 0.1%                            |
| Other shareholders   | 93 437 606       | 83.4%                           |
| Total  | 112 099 844      | 100%                            |

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# ellipticlabs

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



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# Signed first laptop license contract in the consumer segment

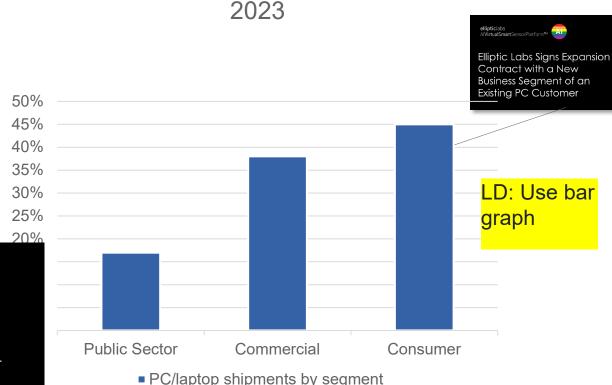
LD use this text for image:
(heading of the press
release)Elliptic Labs Signs PC
License Contract with Existing PC
Customer in the Consumer
Segment

#### Elliptic technology proof point in high volume market

- Two new contracts signed with existing customer
- Strong confirmation that AI Virtual Smart Sensor Platform is relevant across all laptop segments
- Executing strategy of going deeper with existing customers
- First contract in the highest volume segment in global PC/laptop market

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PC/laptop shipments by segment

# Refresh cycle in the PC/laptop market boosted by new AI tasks

#### Elliptic Labs technology enabler of upcoming growth

- PC market growth from refresh cycle boosted by demand for Al-enabled devices
- Al-capable shipments projected to surpass 100 million in 2025, just under 40% of all PC shipments
- Al-capable PCs to unlock productivity, personalization and power efficiency
- Elliptic Labs AI Virtual Smart Sensor Platform enabling OEMs to deliver on demand

#### Forecasted Al-capable PC/laptop share 2024-2028

