COMPUTER VISION AI FOR IN-CABIN SENSING

Company presentation | September 18, 2024



Cipia Vision Ltd

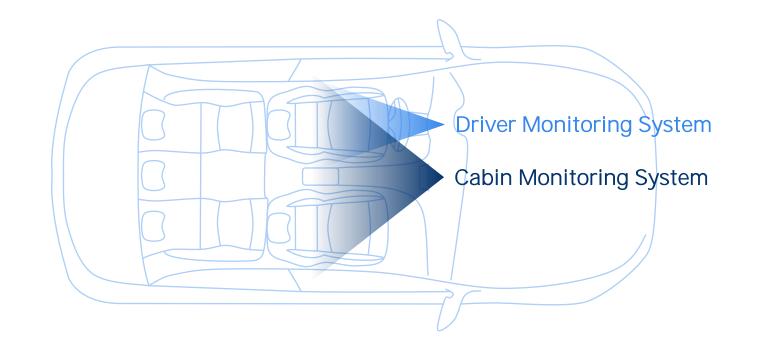
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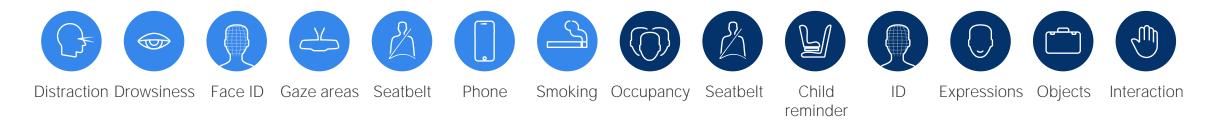


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CIPIA: FOCUS ON DRIVER AND CABIN MONITORING











Click to watch video

LEADING IN-CABIN SENSING PROVIDER



\$24M 66 67 60 Lifecycle value of Patents & Models (design Employees Vehicle applications OEMs wins) hardware & software \$14M Lifecycle value of software Lifecycle value of signed agreements JUL 2024 - JUN 2029* Vehicle OEM agreements only - does not include additional aftermarket software and

* It is clarified that the Forecasted Life Cycle Value (LCV) From Signed Agreements is based on forecasts received by the Company from the manufacturer and Company assumptions. However, the Company estimates that the level of certainty of the Forecasted LCV from Signed Agreements from the sale of hardware (cameras) is lower than that from the sale of software, due to the availability of alternative hardware in the market. The agreements do not require minimum quantity. Cipia Vision Ltd

THE PROBLEM BEHIND THE STEERING WHEEL



1,350,000

Die in road accidents annually

World Health Organization

80%

Distraction in the 3 seconds prior to the collision

National Highway Traffic Safety

Fatal collusions are caused by drowsiness

21%

American Automobile Association/

6

GLOBAL REGULATORY & SAFETY STANDARDS TREND () CIPIO



monitoring (DMS)

are required in new vehicles

prevent automation complacency and misuse

with driver monitoring

2023 - 2026

2024 - 2026

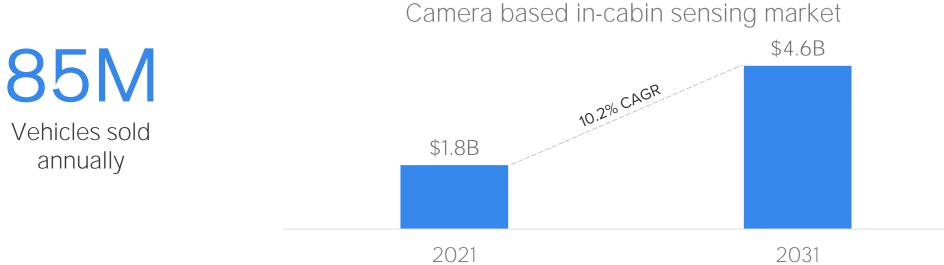
2023

2022

*Regulation and safety standards do not require driver monitoring to be performed using video analysis (i.e., camera), with the exclusion of China.

INCREASING DEMAND AMONG OEMS FOR DRIVER MONITORING





Source: https://www.alliedmarketresearch.com/driver-monitoring-systems-market



CIPIA'S IN-CABIN SENSING SOLUTIONS



Software for Automotive Manufacturers Device & Cloud Services for Fleets Provide ProvideProvideProvide Provide Provide Provide Provide Provide

Driver monitoring software (may be accompanied by a camera) for automotive OEMs

Safety

Cabin monitoring software (under development) for automotive OEMs for driver and cabin-wide occupancy monitoring

Safety & convenience

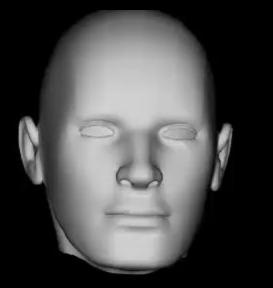
Driver monitoring device and cloud service for telematics service providers and fleets

Safety & fleet optimization



ADVANCED COMPUTER VISION AI TECHNOLOGY





Yaw	-5	.5°	Pi	tch	0.6	•	Roll		-1.	9°
Pupil di	ation		Blink	rate	В	link dura	tion		Glas	ses
32.0% 14.0		0.00 sec			\otimes					
	Le	ft Eye					Righ	nt Eye		
	1	•					1	•		
Yaw	-2.3'	Pitch		3.2	Yaw	5.	8'	Pitch		-0.9'
1.911		- Indent								-0.9

Camera Attentive Awake Seatbelt Phone Smoking

FPS : 30 Person ID : Tal AOI : 5 Eye Mode : SACCADE Real Driver : YES



10

THE NEED FOR DMS RISES WITH THE AUTONOMY LEVEL



Cipia's Driver Sense addresses DMS regulatory requirements and safety standards at levels 0 - 3





CIPIA-FS10 DEVICE – SMART FLEET MANAGEMENT



Targeting telematics service providers

DRIVER ALERTS

- Safety alerts (distraction, drowsiness, seatbelt, phone)
- Compliance (smoking, seatbelt, phone)
- Dispute resolution



SMARTER FLEET MANAGEMENT

- Real time alerts
- Driver ID
- Workforce management
- Compliance
- Driver scoring
- Accident investigation
- Tamper detection

Weekly report

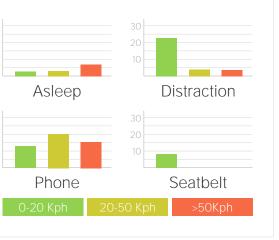


John Smith



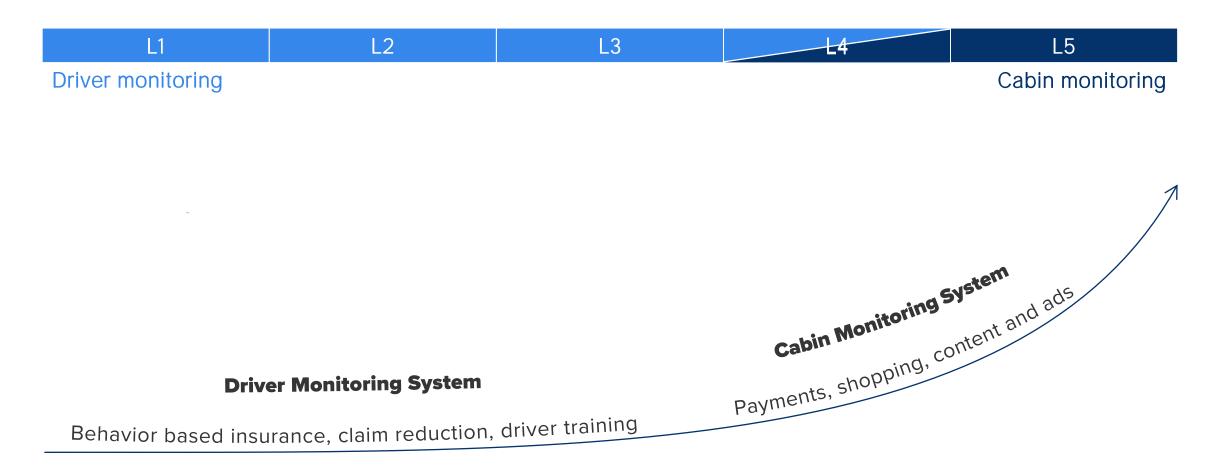
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Risk: 56



AUTONOMY IS A GROWTH ENGINE





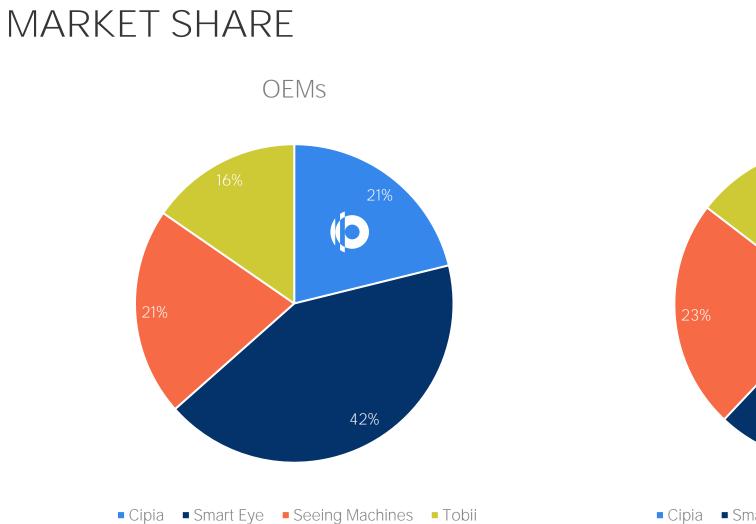
Source: Automotive Data Monetisation Pricing and Business Models, Frost & Sullivan, October 2017

TOP 4 PLAYERS IN THE DMS MARKET



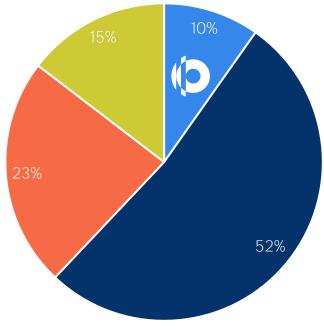
	OEMs	Models	Automotive aftermarket	Additional business	Positioning	Market cap
() င၊ဝ၊ဝ	11	67	٠	\bigcirc	Lean hardware	TASE: CPIA ~\$22M
smart eye	22	358	٠	٠	# of OEMs	Nasdaq Nordic: SEYE ~\$279
seeing machines	11	+160	٠	٠	# of miles accumulated through TSP business	AIM: SEE ~\$267
tobii	8	+100	0	٠	Eye tracking technology	STO: TOBII ~\$58M

Customer data source: <u>Smart Eye source</u> (August 29, 2024) and <u>Seeing Machines source</u> (May 1, 2024) and <u>Tobii</u> (April 9, 2024). Market cap source: respective stock exchange data as published on Google Finance of September 18, 2024





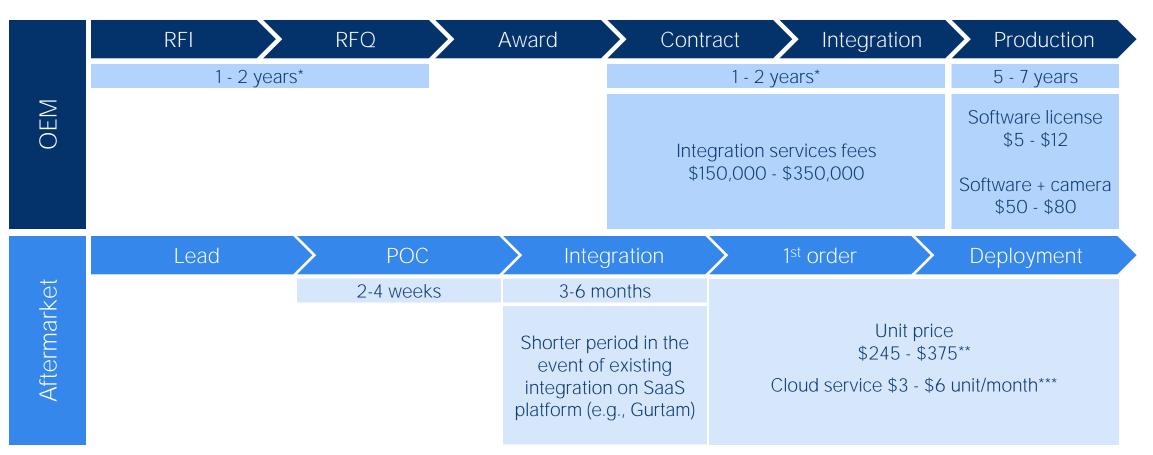
Models



Cipia Smart Eye Seeing Machines Tobii

BUSINESS MODEL





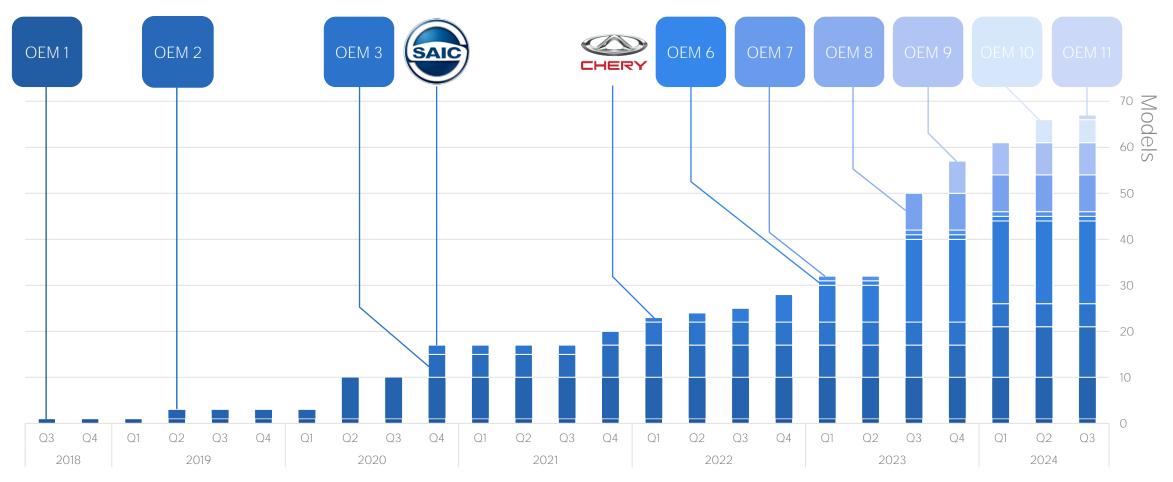
*Based on safety standards and regulation, the market is adopting DMS at a faster pace (previously reported as 1 - 3 years). **Price reflects ADAS ready units and cellular connectivity units.

***Assuming 50% of vehicles will make use of Cipia's cloud.

DRIVER SENSE: CONTINUOUS GROWTH



5 OEMs already in serial production



2023 ACHIEVEMENTS



Financials compared to FY 2022



in gross profit compared to 2022



in gross margin compared to 2022

Units compared to end of 2022



in vehicle manufacturers (OEMs) choosing company products



in awarded vehicle models

FINANCIAL REPORTS



2024 H1	2023	2022	2021	2020
2,511	5,351	5,329	4,779	1,741
1,666	2,688	1,167	1,893	641
66%	50%	22%	40%	37%
3,060	5,848	5,292	5,002	3,801
1,751	2,908	4,412	3,478	2,426
1,400	2,670	3,112	2,725	1,012
6,211	11,426	12,816	11,205	7,239
294	372	1,256	(9,399)	*9,516
4,839	(9,110)	(12,905)	87	(16,114)
2,804	5,854	16,155	19,767	3,858
1,165	1,294	1,839	1,755	-
435	487	1,220	1,965	633
-	-	-	-	19,670
-	-	-	_	51,371
	2,511 1,666 66% 3,060 1,751 1,400 6,211 294 4,839 2,804 1,165 435 -	2,5115,3511,6662,68866%50%3,0605,8481,7512,9081,4002,6706,21111,4262943724,839(9,110)2,8045,8541,1651,294435487	2,5115,3515,3291,6662,6881,16766%50%22%3,0605,8485,2921,7512,9084,4121,4002,6703,1126,21111,42612,8162943721,2564,839(9,110)(12,905)2,8045,85416,1551,1651,2941,8394354871,220	2,5115,3515,3294,7791,6662,6881,1671,89366%50%22%40%3,0605,8485,2925,0021,7512,9084,4123,4781,4002,6703,1122,7256,21111,42612,81611,2052943721,256(9,399)4,839(9,110)(12,905)872,8045,85416,15519,7671,1651,2941,8391,7554354871,2201,965

* Based mainly on financial instruments and converting them to equity in 2021

Cipia Vision Ltd

OVER \$100M RAISED IN TOTAL



Years	Round Main investors		Amount
2024	PIPE	Strategic Investor	~\$5M
2023	PIPE	Private investors	\$2.3M
2022	PIPE	Institutional & private investors (existing & new)	\$11.7M
2021	IPO (Inc. Pre-IPO)	Institutional investors	\$26M
2020	Convertible Loan	Jebsen Group, Grupo Antolin	\$8.5M
2016-2018	Series D	Jebsen Group, Arie Capital, Smart Gesture, private investors	\$30M
2014-2015	Series C	Mitsui & others	\$12M
2011-2013	Series B	Mitsui & others	\$7M
2007-2010	Series A	Private investors	\$3M



MANAGEMENT



Yehuda Holtzman CEO	35+ years experience of executive management & entrepreneurship in the tech industry	mobileaccess. 🔌 mobilogy 🚺
Tal Krzypow VP Product & Strategy	15+ years experience of global scale software products managing multiple disciplines	Microsoft
Shelly Mesilati CFO	15+ years experience of financial management including capital raising for tech companies	content. storage. delivery. Pullar
Erez Steinberg CTO	20+ years experience of development activities including hardware and software	freescale semiconductor
Guy Tsafrir VP R&D	25+ years experience of software development and management	Cognata SAMSUNG 🛞 GE HealthCare
David Markus VP Telemetry & Fleets	20+ years experience of executive management in the automotive industry	
Liat Rostock VP Marketing	One of Cipia's earliest employees with 15+ years of marketing experience	() င၊ဉ၊ဝ
	CEO Tal Krzypow VP Product & Strategy Shelly Mesilati CFO Erez Steinberg CTO Guy Tsafrir VP R&D David Markus VP Telemetry & Fleets Liat Rostock	CEO& entrepreneurship in the tech industryTal Krzypow VP Product & Strategy15+ years experience of global scale software products managing multiple disciplinesShelly Mesilati CFO15+ years experience of financial management including capital raising for tech companiesErez Steinberg CTO20+ years experience of development activities including hardware and softwareGuy Tsafrir VP R&D25+ years experience of software development and managementDavid Markus VP Telemetry & Fleets20+ years experience of executive management in the automotive industryLiat RostockOne of Cipia's earliest employees with 15+ years

BOARD OF DIRECTORS

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Bringing automotive, AI technology and financial experience to support the company's growth





25+ years in Private Equity and Venture Capital

Senior Professor at London Business School Colonel and technology leader in elite intelligence military units

Gal Shmueli

Founder of several startups with \$1.6B exits



20 wears of

30+ years of technology executive management

Chairperson of Orient and Isralaser



Orit Lerer

40+ years of executive management in Bank Hapoalim

Rich financial and managerial experience in global corporations



Henry Weinstein

10+ years of technology and health venture capital

Led over 20 venture capital deals and served as board member in health and technology companies



Prof. Eli Amir

30+ years in financial accounting

Senior Professor at Coller School of Management and Accounting Chair and visiting prof. at London Business School



JOIN THE GROWTH





* The contracts do not require minimum quantity. Please see slide 5 for additional information regarding schedule and assumptions.

Cipia Vision Ltd





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