



**SOLOMON**

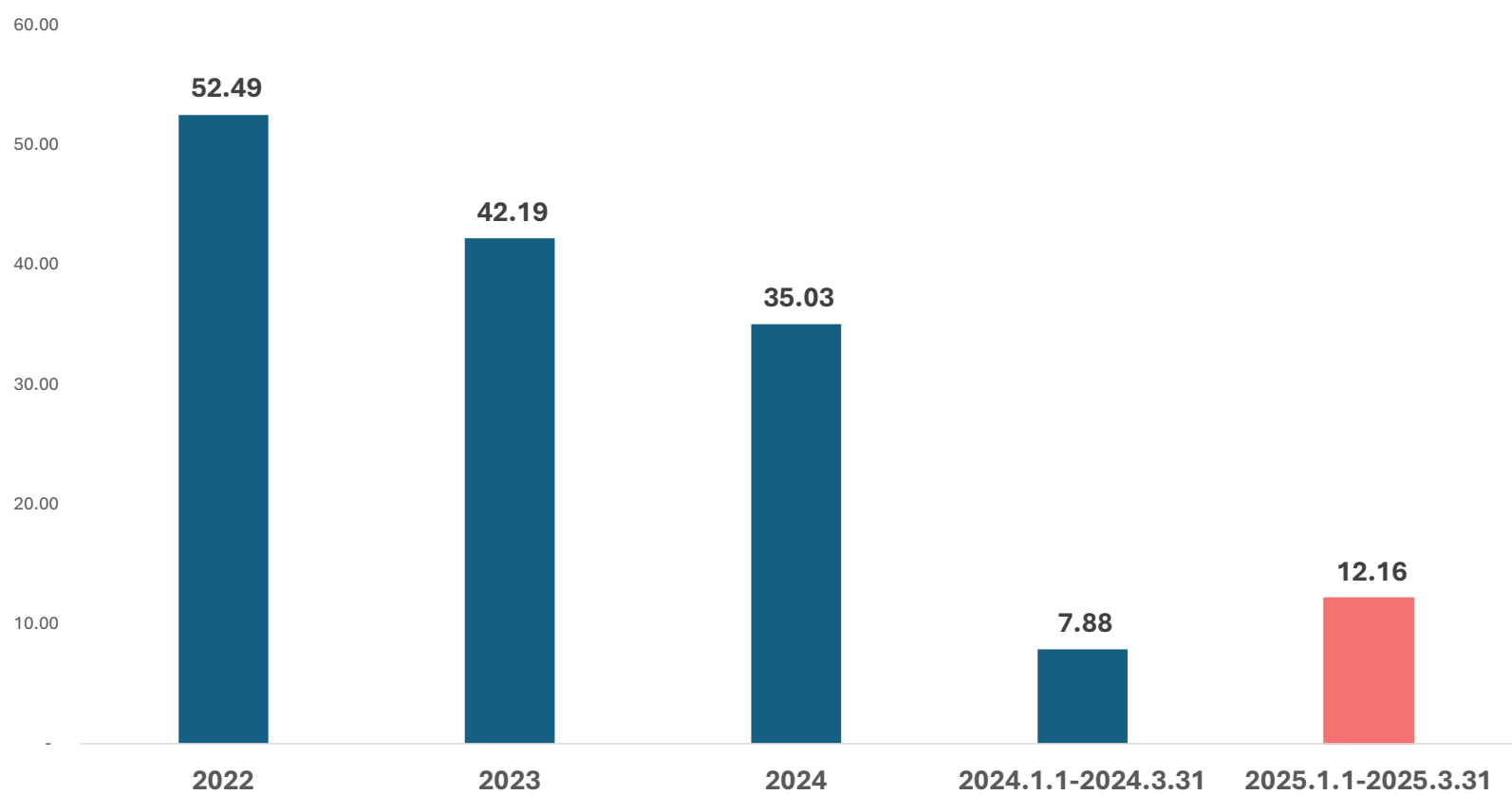
**TAIWAN INTELLIGENCE + COMPUTEX: Up Close with TWSE's Elite 25**

# **SOLOMON TECHNOLOGY CORPORATION**

**Johnny Chen**  
**Chairman**  
**Solomon Technology Corporation**

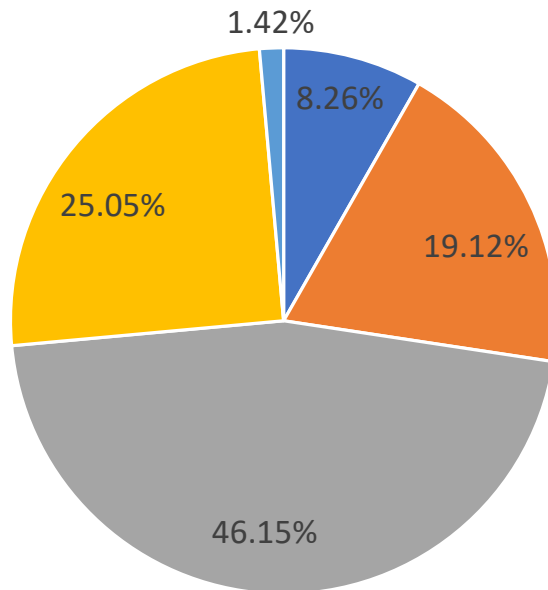
# Consolidated Revenue

Unit: NT\$ 100 million

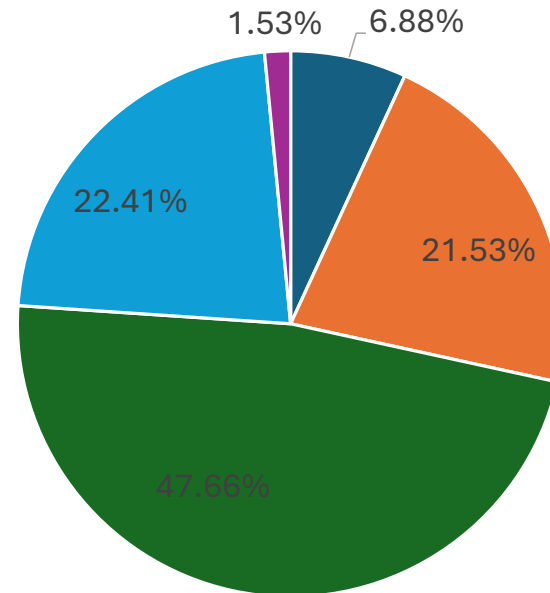


# Sales Breakdown (by BU)

2025Q1



2024



■ Electronics ■ Optoelectronics ■ Energy & Power ■ Automation ■ Others

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# Consolidated Income Statement

Unit: NT\$'000

	2025Q1		2024Q1		YoY	2024	
	\$	%	\$	%	%	\$	%
Operating income	1,216,009	100.00	788,224	100.00	54.27	3,503,097	100.00
Net gross operating profit	233,890	19.23	174,306	22.11	34.18	791,136	22.58
Operating expenses	(215,771)	(17.74)	(197,718)	(25.08)	9.13	(839,282)	(23.95)
Operating profit (loss)	18,119	1.49	(23,412)	(2.97)	(177.39)	(48,146)	(1.37)
Interest income	41,054	3.38	38,898	4.93	5.54	169,556	4.84
Other income	22,897	1.88	14,388	1.83	59.14	107,680	3.07
Financial costs	(6,131)	(0.50)	(5,222)	(0.66)	17.41	(24,545)	(0.70)
Other gains and losses	(31,421)	(2.58)	48,183	6.11	(165.21)	81,091	2.31
Share of profits/losses of associates and joint ventures under the equity method	(309)	(0.03)	(3,295)	(0.42)	(90.62)	198	0.01
Total non-operating income and expenses	26,090	2.15	92,952	11.79	(71.93)	333,980	9.53
Pre-tax profit	44,209	3.64	69,540	8.82	(36.43)	285,834	8.16
Income tax expense	(31,096)	(2.56)	(30,242)	(3.84)	2.82	(127,572)	(3.64)
Net profit in the current period	13,113	1.08	39,298	4.98	(66.63)	158,262	4.52
Owners of the parent company	12,137	1.00	35,955	4.56	(66.24)	144,012	4.11
EPS (NT\$)	0.07		0.21		(66.67)	0.84	

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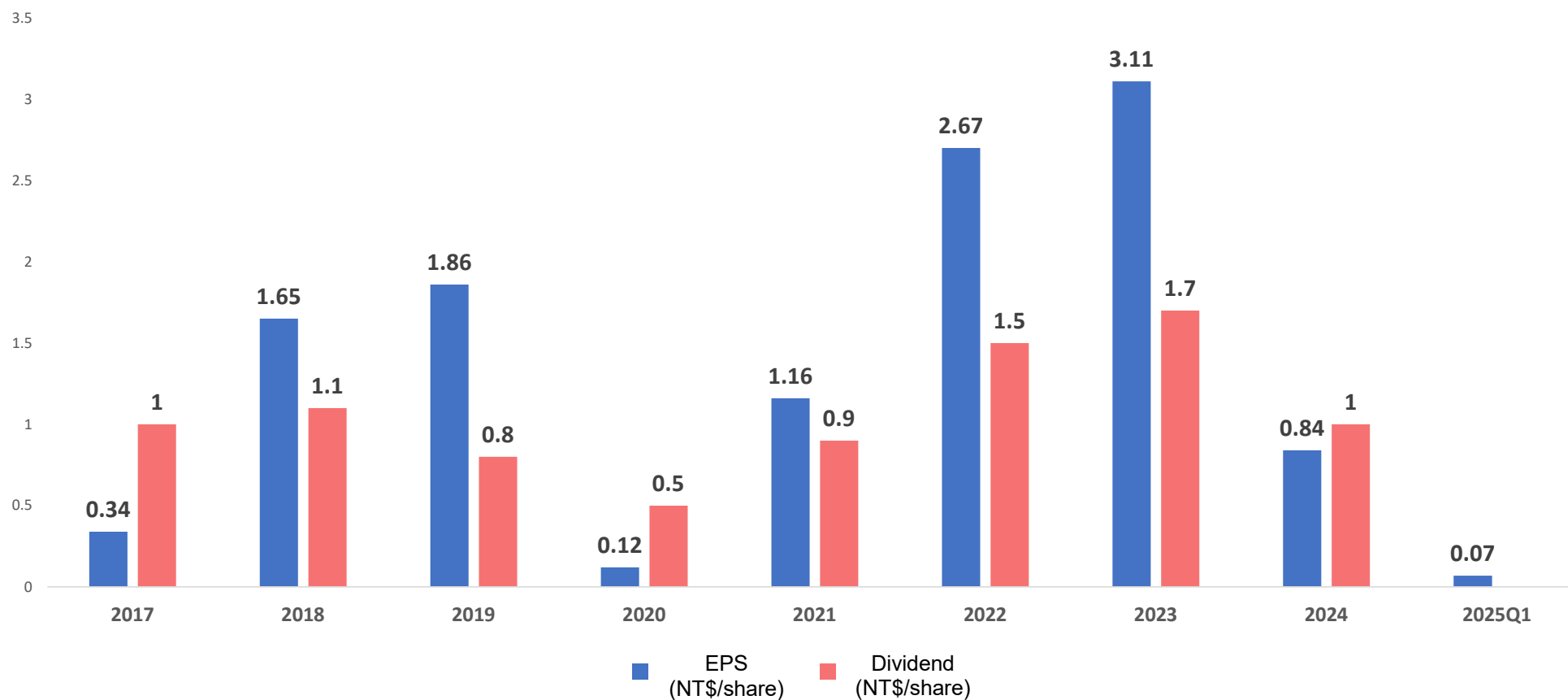
# Consolidated Balance Sheet

Unit: NT\$ '000

	March 31, 2025		December 31, 2024		March 31, 2024	
	\$	%	\$	%	\$	%
Cash and cash equivalents	1,842,145	18.29	1,803,115	18.13	1,784,423	19.17
Financial assets-current	2,687,043	26.68	2,752,572	27.68	931,210	10.00
Net accounts and notes receivable	1,111,133	11.03	870,545	8.76	849,917	9.13
Inventory	1,717,279	17.05	1,822,185	18.33	1,733,498	18.62
Other current assets	614,401	6.11	630,525	6.34	543,898	5.84
Financial assets measured at amortized cost – non-current	76,571	0.76	36,775	0.37	1,448,105	15.55
Property, plant and equipment	440,808	4.38	445,547	4.48	434,019	4.66
Net investment property	860,466	8.54	863,284	8.68	868,538	9.33
Other non-current assets	721,293	7.16	718,455	7.23	717,094	7.70
<b>Total assets</b>	<b>10,071,139</b>	<b>100.00</b>	<b>9,943,003</b>	<b>100.00</b>	<b>9,310,702</b>	<b>100.00</b>
Short-term loans	771,000	7.66	756,000	7.60	709,941	7.62
Contractual liabilities – current	1,447,329	14.38	1,403,763	14.12	1,293,400	13.89
Accounts payable	972,741	9.66	909,572	9.15	859,212	9.23
Other payables	345,822	3.43	205,118	2.07	462,481	4.97
Other current liabilities	141,295	1.40	114,162	1.15	136,942	1.47
Non-current liabilities	312,593	3.10	306,676	3.07	294,916	3.17
<b>Total liabilities</b>	<b>3,990,780</b>	<b>39.63</b>	<b>3,695,291</b>	<b>37.16</b>	<b>3,756,892</b>	<b>40.35</b>
<b>Total equity</b>	<b>6,080,359</b>	<b>60.37</b>	<b>6,247,712</b>	<b>62.84</b>	<b>5,553,810</b>	<b>59.65</b>
<b>Total liabilities and equity</b>	<b>10,071,139</b>	<b>100.00</b>	<b>9,943,003</b>	<b>100.00</b>	<b>9,310,702</b>	<b>100.00</b>
<b>Financial indicators</b>						
Current ratio	217%		233%		169%	
Debt ratio	40%		37%		40%	
Debt to equity ratio	66%		59%		68%	

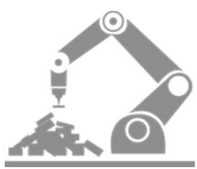
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# EPS & Dividend Policy

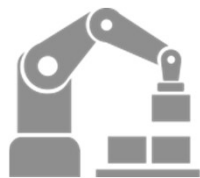


## 3D Robotic Vision

### Application



3D bin picking



De-palletizing



Kitting



Machine Tending



Deburring



Welding



Spraying



Inspection

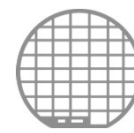


3D Scanning

### Industries



Semiconductor  
Equipment



Semiconductor  
Fab



Logistics (3PL)



E-Commerce



Food & Beverage



Automotive



Automotive  
Components



Medical  
Device



Welding



Tires



Footwear



Aerospace



Transportation



Museum



Toys



Agriculture

# Vision Only (No Robot)

## Application



**Defect inspection**



**Counting**



**OCR**



**Batch scanning of barcodes**



**SOP validation**



**Anomaly detection**



**Order verification**

## Industries



**Semiconductor Equipment**



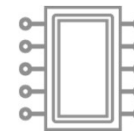
**Semiconductor Packaging**



**Electronics**



**LCD Display**



**PCB**



**Medical Devices**



**Medical Consumables**



**Luxury Goods**



**Automotive Components**



**Fasteners**



**Food & Beverage**



**Footwear**



**Textile**



**Agriculture**



**Retail**



**E-Commerce**



**Restaurants**



**Courier service**



**Renewable Energy**



**Utilities**



**Cabling**



**Casino**

# Strategic Initiatives

## From Software to Solutions

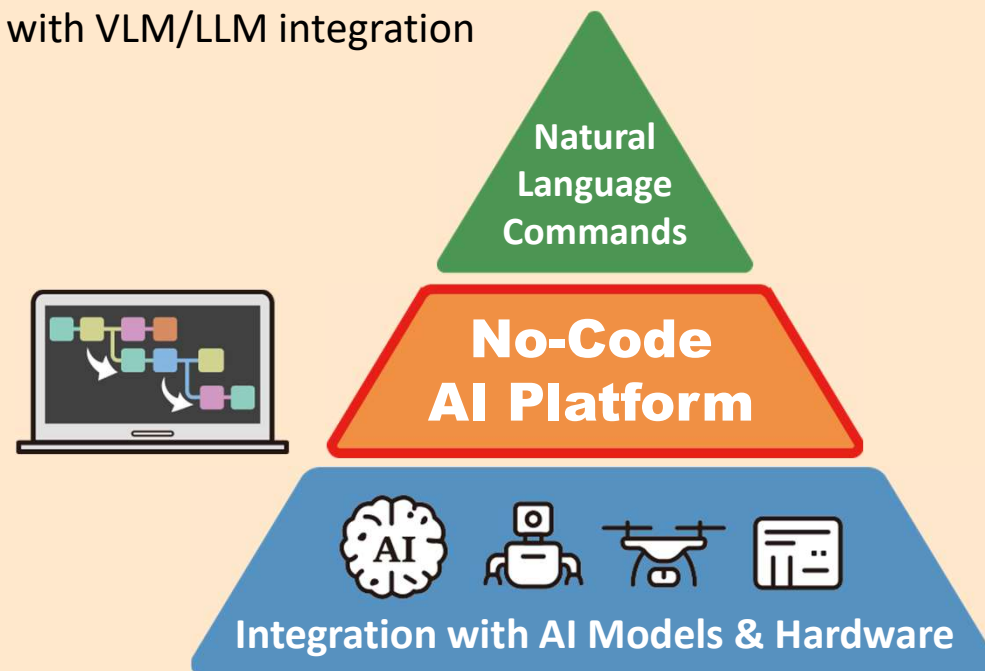
Increasing share of revenue from integrated hardware + AI vision solutions



Higher ASP, faster ROI for customers, stronger value capture

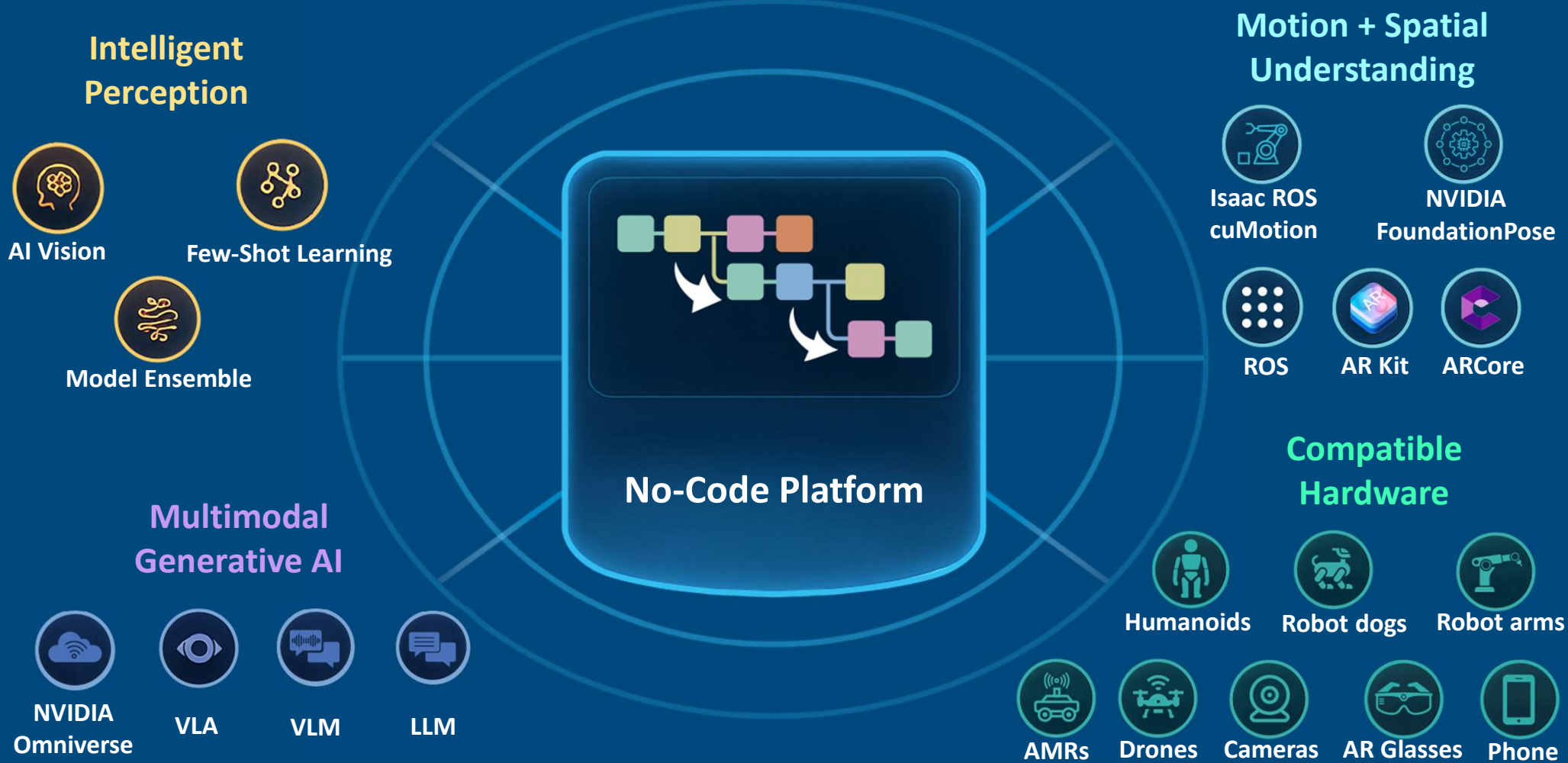
## Building a Physical Agent Platform

Expanding platform to orchestrate multi-agent tasks with VLM/LLM integration

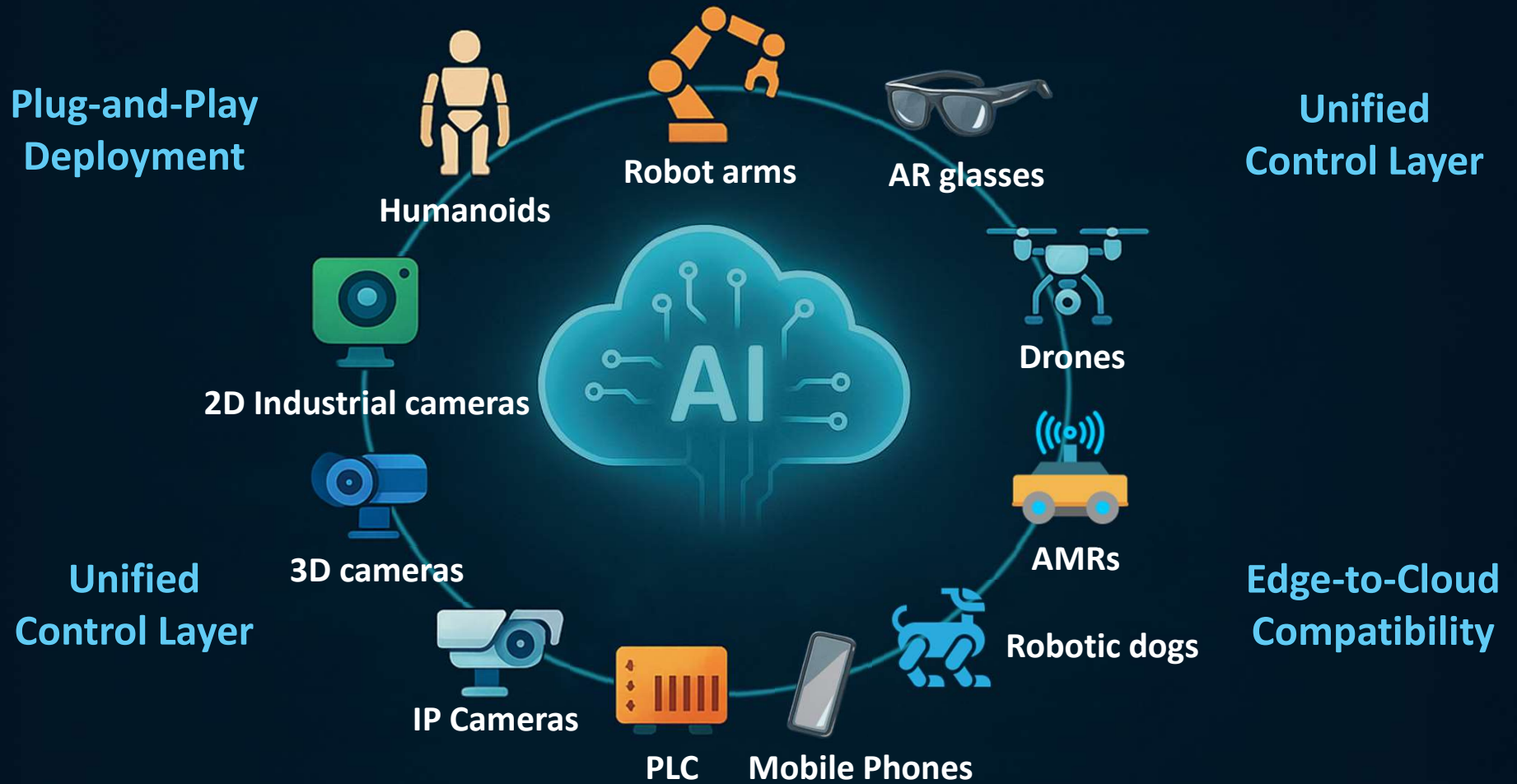


Broader automation intelligence, enabling dynamic task coordination

# Key Elements of An Intelligent Automation Platform



# Recognition, Planning, and Action Only Matter if They Connect Seamlessly with Real-world Devices



AccuPick

Connected

Stereo

FANUC

Admin

Project 01

Page : Flowchart

Modules

Capture

Robot Script

Load Data

Protocol

Recognition

Display

Robot

Robot Script

ROS Plan

Record

If / Else

Chat Flow

Robot CK

Filter

Customize

Box Status

File Transfer

Capture

Recognition

Filter

Display

Display

If / Else

Robot Script

Record

Robot Script

Capture

Recognition

Filter

Display

If / Else

Robot Script

Record

Robot Script

LEGO-like drag-and-drop UI

**SOLOMON**



**THANK YOU**

**Johnny Chen**

**Chairman**

**Solomon Technology Corporation**

**<https://www.solomon-3d.com/>**