



驅動設計 · 引領製造

SolidWizard
Best 3D Digitalization
R&D Design Analysis Manufacturing
Management AI Platform



Executive Vice President Paul Yang

June 3rd 2026





SolidWizard

實威國際

驅動設計 · 引領製造



About Us



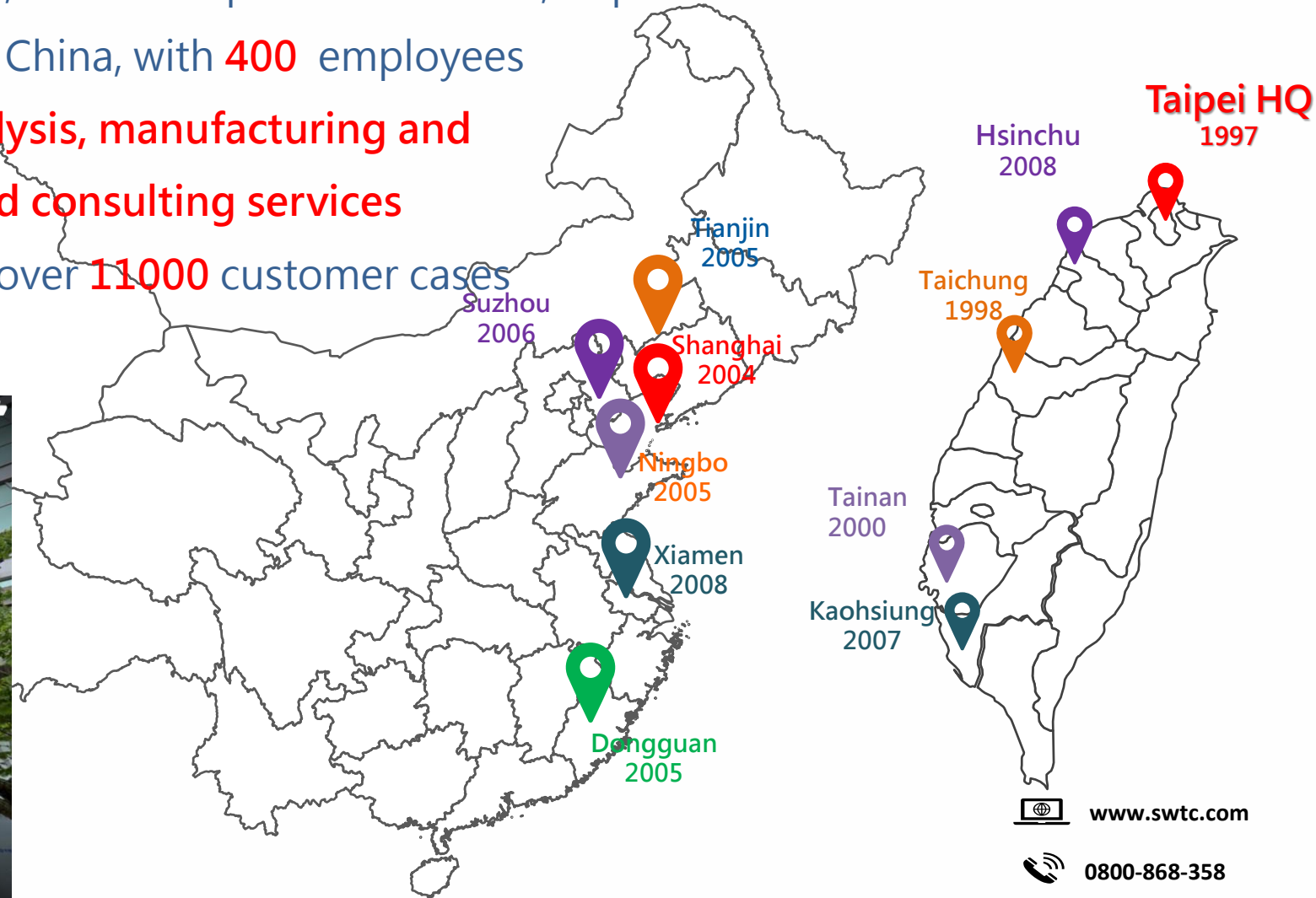
CAID CAD CAE RP RE CAM PDM CONSULTING

SolidWizard

About SoftWorks Integration



- ✓ SolidWizard(8416) was founded in 1997, with headquarters in Neihu, Taipei
- ✓ There are **11** offices across Taiwan and China, with **400** employees
- ✓ Providing **the best 3DR&D design, analysis, manufacturing and management AI platform solutions and consulting services**
- ✓ **29 years of** consulting experience and over **11000** customer cases



 www.swtc.com

 0800-868-358

 0800@swtc.com

Company Vision

SolidWizard

The McKinsey Consulting Firm for Asia-Pacific Manufacturing

Digital Transformation - AI Upgrade

With data as the core, we build a unified digital platform that connects the intelligent pathway from design to manufacturing, marketing and sales. SolidWizard accompanies you on your journey to intelligent manufacturing.



Key Products — R&D Design Analysis Manufacturing Management AI Platform



Desktop Platform
Perpetual License/Subscription

Taiwan
Exclusive Distributor

Cloud Platform
Subscription

SW Design	DraftSight	SW Electrical	SW Simulation Flow Simulation
SW Plastics	SW Composer	SW Visualize	SW Inspection
SW MBD	SW PDM	SW Manage	SW CAM

	3DEXPERIENCE®		
SW Design	xDesign	DraftSight	SW Electrical
SW Simulation	SW PLM	SW Mill/Turn	

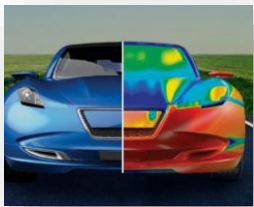
Key Products – R&D Design Analysis Manufacturing Management Software



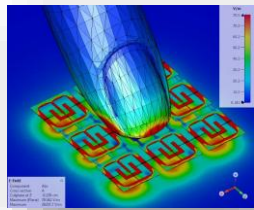
Desktop
Perpetual License
Subscription

DS SIMULIA

**DS SIMULIA
ABAQUS**



CST 



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DS ENOVIA



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DS NETVIBES

DS EXALEAD OnePart



Key Products –Robotics/3DVision/3DPrinting/3DInspection/Reverse Engineering

Collaborative
Robots
/3DVision



UNIVERSAL ROBOTS



3DPrinting

formlabs 

 **Markforged**



3D Scanning
/Inspection/
Reverse
Engineering

 **SCANOLOGY**

 **Artec 3D**

 **Geomagic® Design X™**

 **Geomagic® Control X™**

Product Applications

ICT/AI

Integration and automation tools to help AI companies shorten time-to-market, reduce costs and improve product reliability.



Product Applications

Semiconductor

Accelerate equipment R&D, modular design and rigorous data management to help semiconductor equipment development improve efficiency and yield.



Product Applications

Defense/Aerospace

Helping product development, improving production volume, and fully leveraging market opportunities for innovative aircraft.

fully leveraging market opportunities for innovative aircraft.



Product Applications

Medical Devices

Developing new medical devices, to meet revised regulatory control requirements for medical equipment.





Business Strategy (1)

3D Digital Transformation Consulting



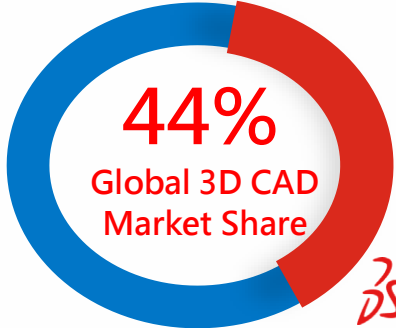
The Best Choice for Professional 3D CAD Worldwide - SOLIDWORKS



SOLIDWORKS

[LinkedInThe World's Most Influential Professional Network](#)

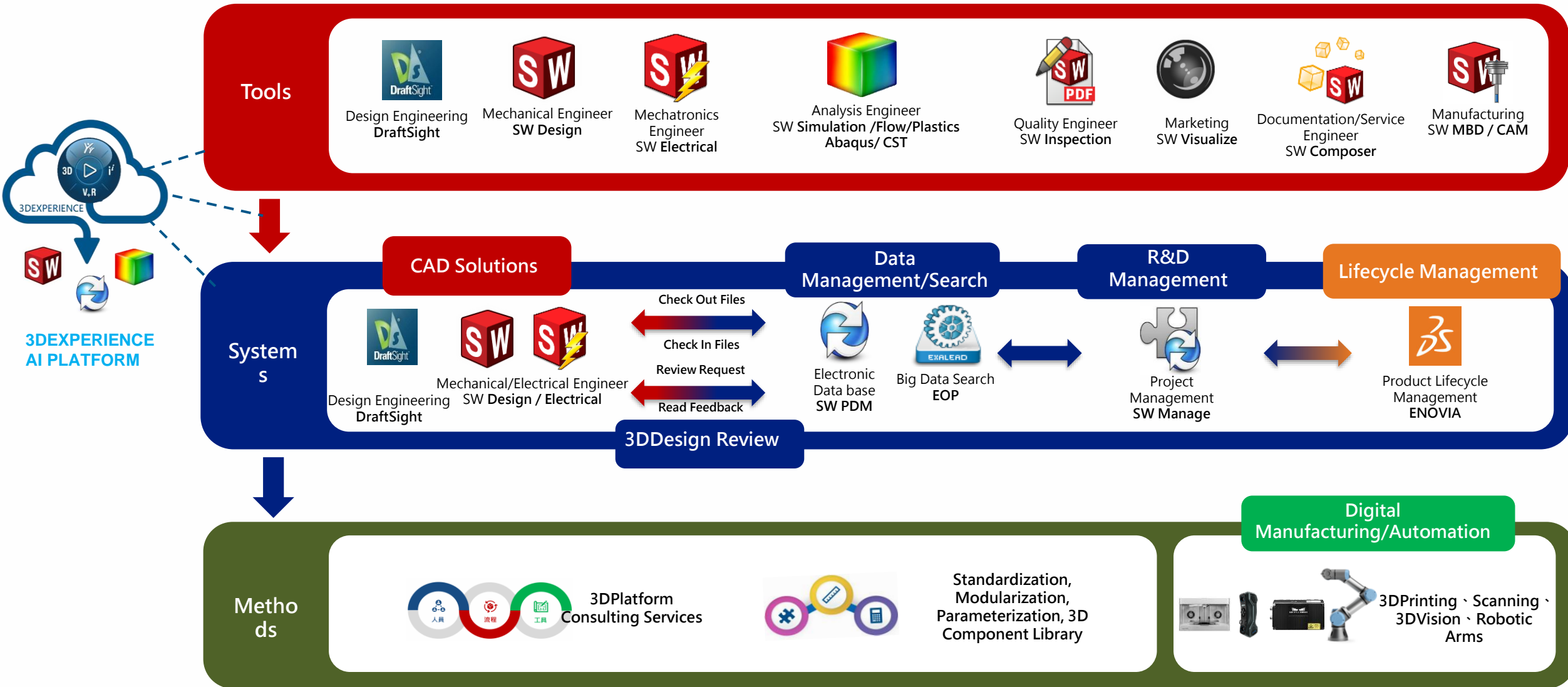
Industry Standard



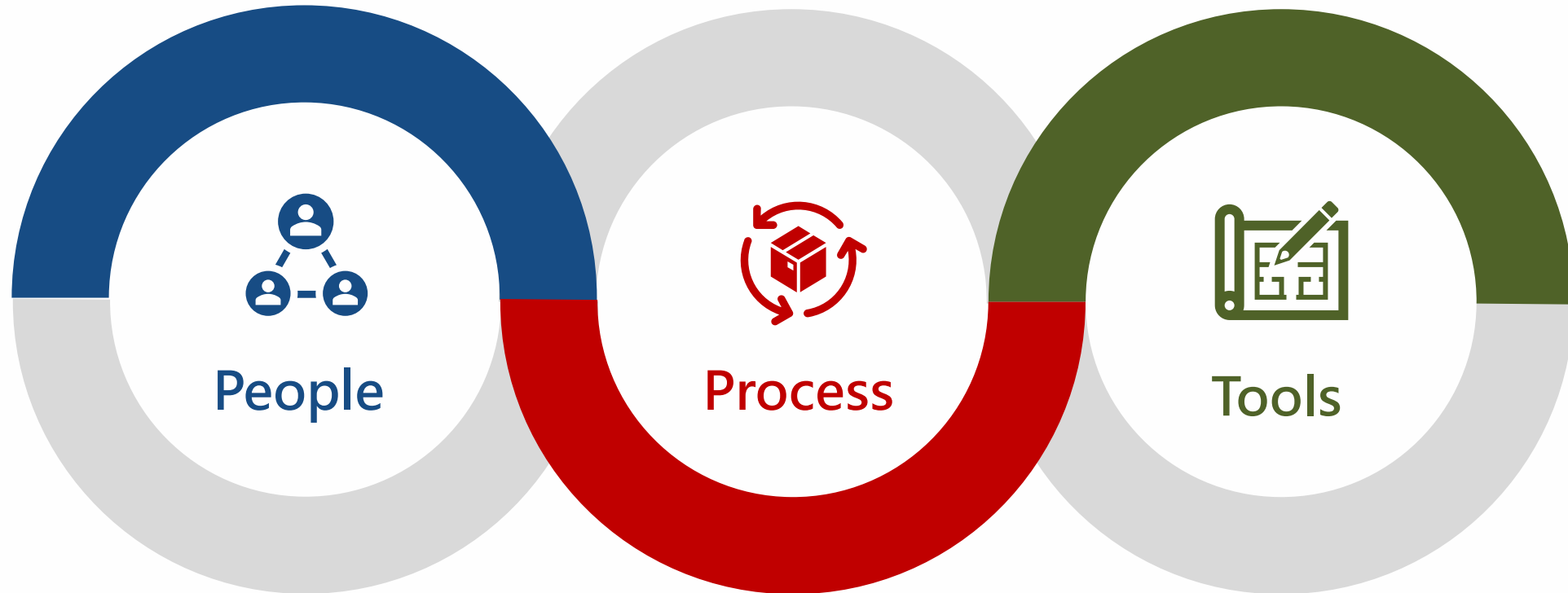
Compared to competitors, **SOLIDWORKS** in LinkedIn appears far more frequently in LinkedIn searches. 2024 , 1 LinkedIn search results showed that among all 3D CAD related Design positions · **SOLIDWORKS** is the most frequently mentioned professional skill and by far the most dominant search term.

Region	SOLIDWORKS	OtherCAD Related Jobs
Greater China	82,224	6,419
USA	79,993	3,185
Germany	39,712	2,942
Japan	31,544	804
France	30,875	961
UK	17,868	983
Netherlands	13,840	1,042
Brazil	12,426	181
India	9,798	907
Canada	4,518	152
Italy	4,464	356
Total	<u>327,262</u>	17,482

SolidWizard 3D Software & Hardware R&D Design Analysis Manufacturing Management AI Platform



Improving Efficiency-3DPlatform Consulting Services



- Comprehensive Training Courses
- Enhance Staff Capability and Efficiency
- Transfer Best Practice Experience
- Shorten Learning Time

- 3D3D Digitalized Product Development Process
- Collaborative Product Development Process
- Standardization, Modularization, Automation

- Product Development Systems and Tools
- System Integration
- Customized Systems



Business Strategy(2)

3D AI Transformation Consulting



Dassault Systèmes and NVIDIA AI Strategic AI Partnership

LIVE
FROM
3DEXPERIENCE[®]
WORLD

2026

FEBRUARY 3RD, 9 AM CST

PASCAL
DALOZ
CEO
DASSAULT SYSTÈMES



JENSEN
HUANG
FOUNDER AND CEO
NVIDIA



Dassault Systèmes and NVIDIA Building Industrial AI Together



“If I were to start a company from scratch today, I would start with SolidWorks and build AI agents on top of it. ”

If I were to start a company from scratch today, I would start with SOLIDWORKS and build AI agents on top of it.

- Jensen Huang
NVIDIA

SOLIDWORKS AI – Built for SOLIDWORKS AI

*“Our AI strategy is built on one core conviction: the physical world runs on physics.
Our AI strategy is built on one core conviction: the physical world runs on physics.”*

This shapes everything, including how our AI is built, how it reasons, and how it collaborates.

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Manish Kumar
SOLIDWORKS CEO



SOLIDWORKS AI – Built for SOLIDWORKS AI



Create a new stool design that is lighter than the existing design.

Standard Large Language Model



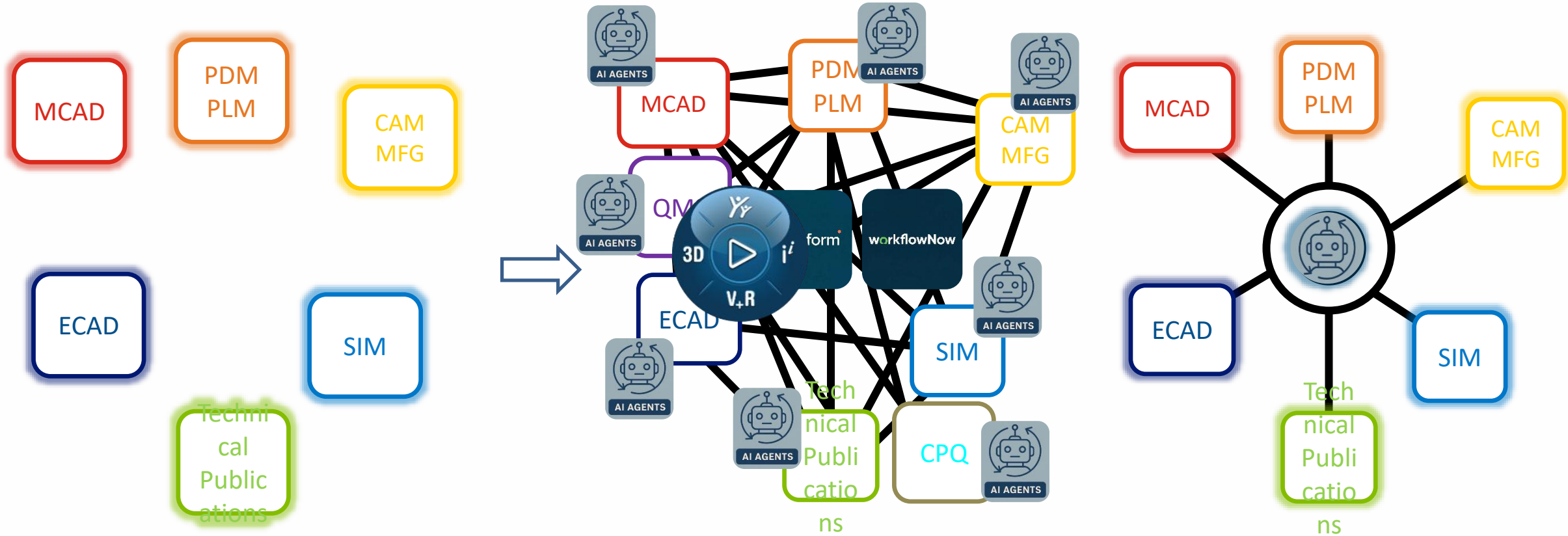
Industrial World Model



SOLIDWORKS AI – Built for SOLIDWORKS AI

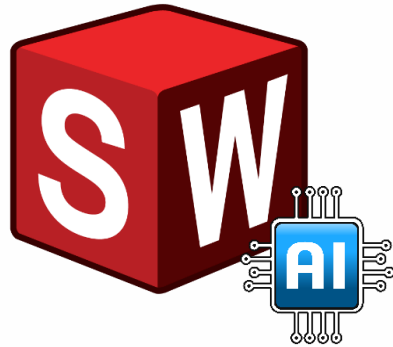
	Large Language Model	Industrial World Model
Category	Language Model word	Physics Foundation Model
Training Data	Text, images, human knowledge	Physics, geometry, constraints, real-world data
Reasoning & Logic	Probability, statistics, linguistics	Physics, spatial reasoning, causality
Output	Reasonable conversational responses	Physically valid, verifiable results
Advantages	Ideation, summarization, communication	Precision, validation, simulation
Weaknesses	May be wrong but sound correct	Requires structured input, more computing resources

How to combine best type of software for tech strategy and data?...



3DEXPERIENCE AI Platform Strategy
End-to-End Digital Continuity

SOLIDWORKS AI – Built for SOLIDWORKS AI



Embedded Features



Virtual Companions

Virtual Companions



AURA

Explorer

Connects context, knowledge and business intent.



LEO

Engineer

Validates design integrity, manufacturability and system constraints.



MARIE

Scientist

Applies deep scientific reasoning and advanced validation.



Business Strategy(3)

Digital Manufacturing Consulting



Defense/Aerospace/UAV Solutions (Continuous Carbon Fiber Composites+Metal Printing)

Markforged FX10



01

Industrial-Grade Printing

Capable of handling higher-strength materials such as carbon fiber, nylon, and Kevlar. These materials are suitable for manufacturing high-strength parts and structural components, especially for aerospace, automotive and military applications.

02

High-Strength Composite Material Printing

Supports printing high-performance composite materials capable of achieving strength comparable to metal parts, suitable for replacing certain metal applications, reducing weight and lowering costs.

03

Metal Printing Capability((Optional))

Supports metal printing, enabling it to handle a wider range of industrial applications. This is especially important in high-demand applications such as molds and functional components.



Metal 3D Printing Mass Manufacturing Solutions – Milestone



M4 ONYX

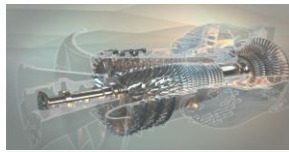
Setting New Standards for Industrial Metal 3D Printing



- Reduce hazardous waste by up to 90%
- Increase productivity, reduce part costs by 30%
- Improve powder recovery rate by over 90%



Medical Field



Gas & Turbine
Equipment



Semiconductor &
Wafer Equipment



Heat
Dissipation &
Flow Guidance



Space & Rocket
Propulsion
Systems



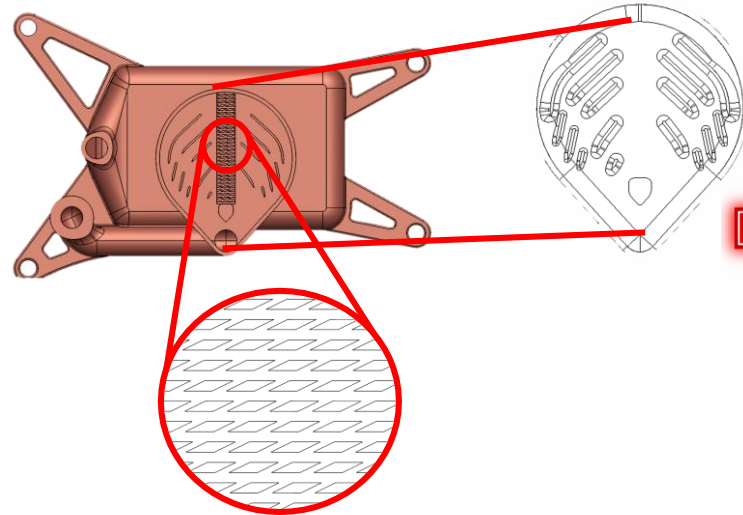
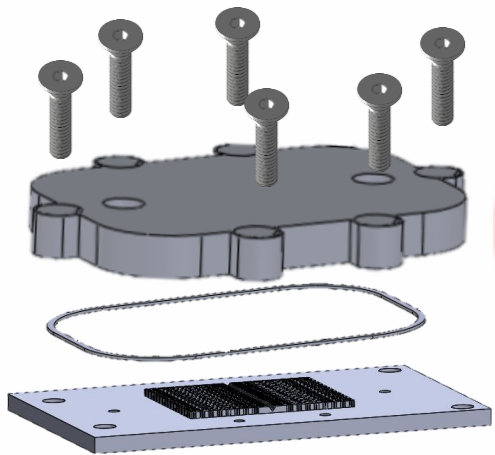
Aircraft Engines



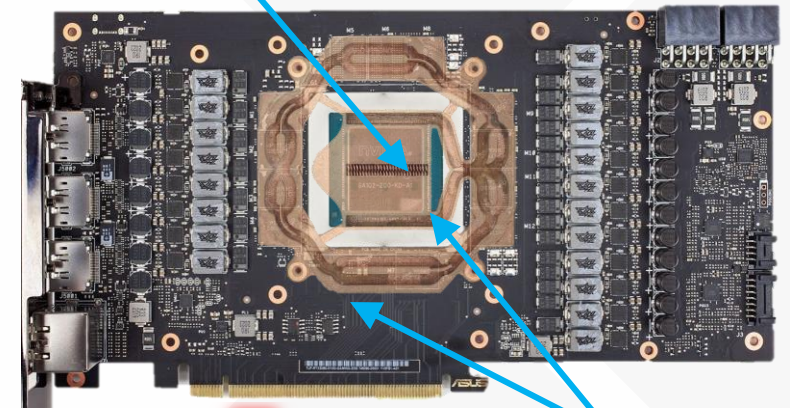
Defense

Heat Dissipation & Flow Guidance Semiconductor Solutions

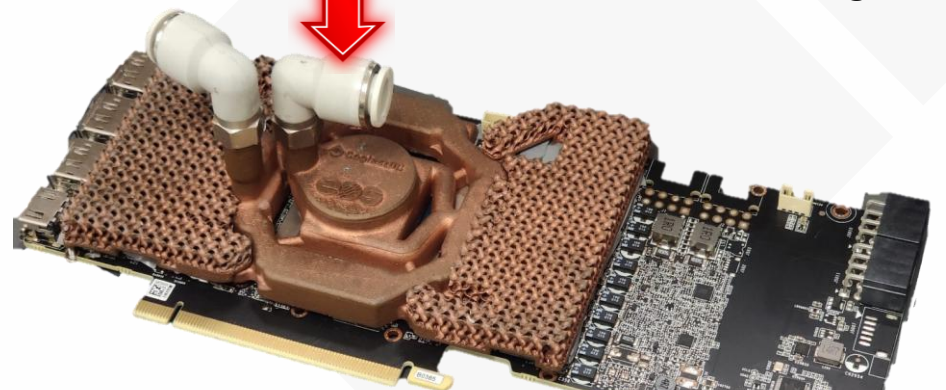
Additive Manufacturing Possibilities - Directly manufacture heat sink designs with optimal thermal flow simulation



Central Flow Splitting



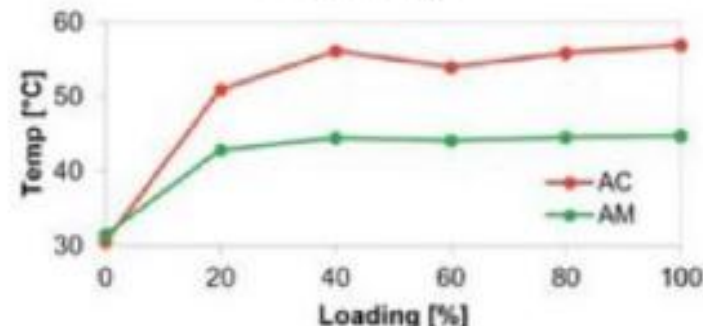
Flow channels for cooling VRAM



Tdie,Pkg0



Tcore,Pkg0

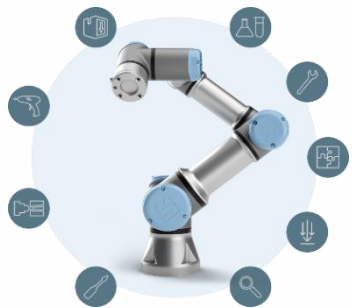


UR ROBOT Application Solutions

Packaging、
Palletizing



Cardboard Box
Palletizing

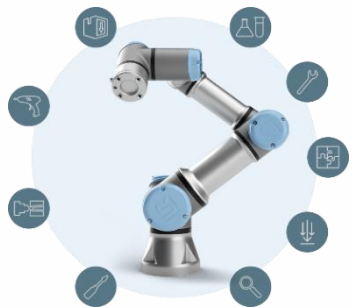


UR ROBOT Application Solutions

Soldering /
Welding



Sheet Metal
Welding

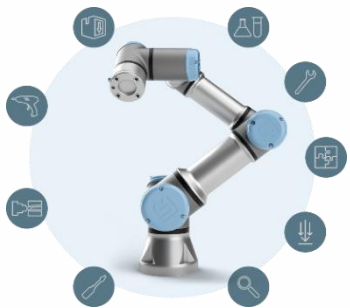


UR ROBOT Application Solutions

Injection Molding



- Dual-Machine
- Lathe Loading and Unloading



The World's #1 Collaborative Robot Brand UR



40-50%

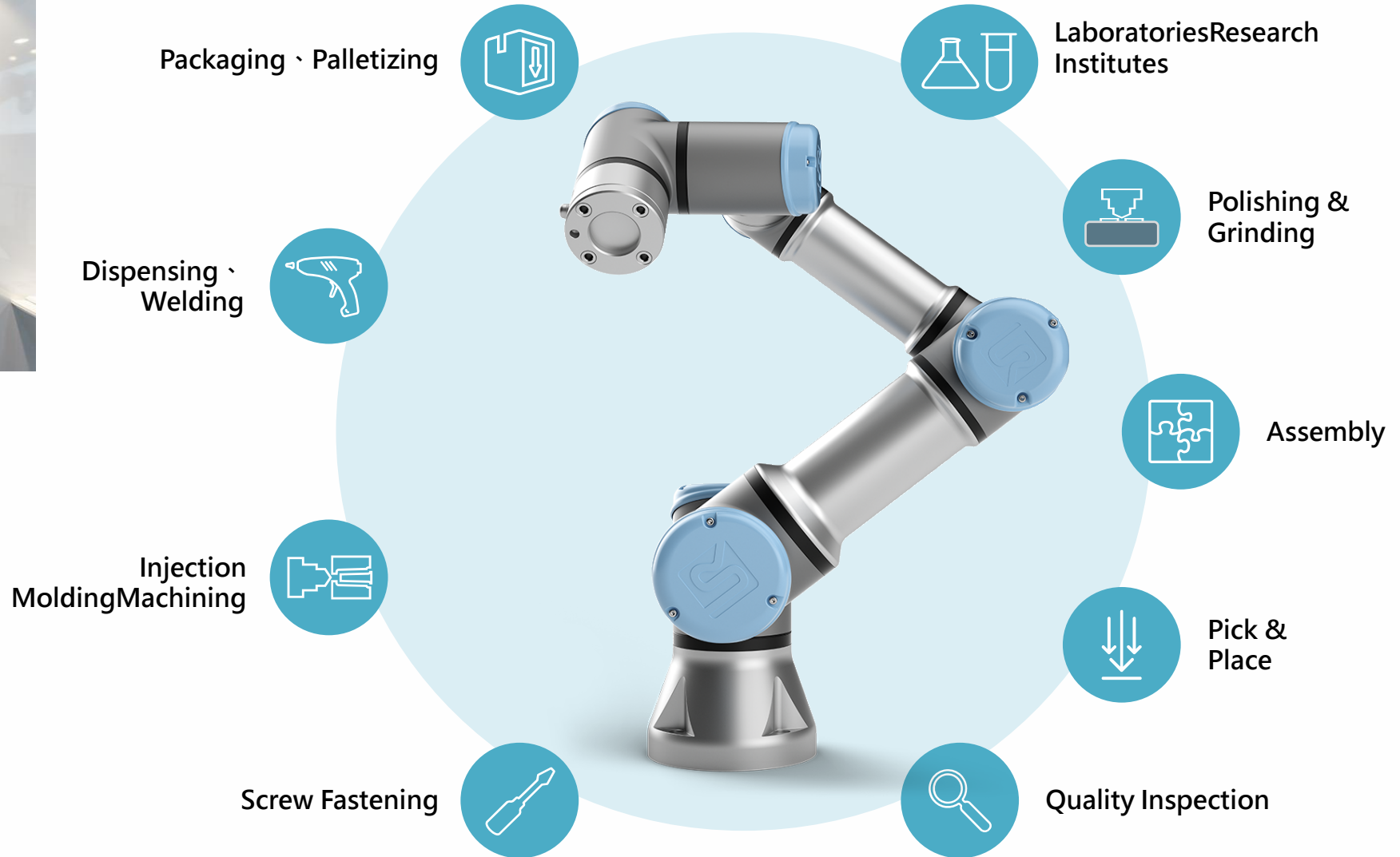
Collaborative Robot
Market Share

50,000+

Collaborative
Robot Sales

1,100+

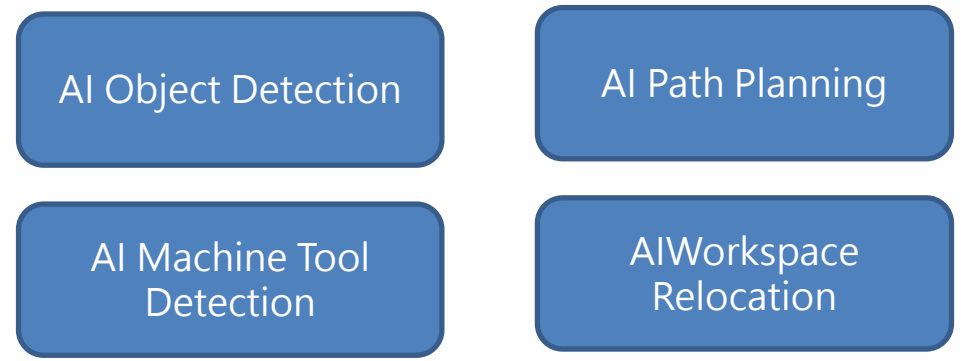
Universal
Robots Ecosystem
Partners



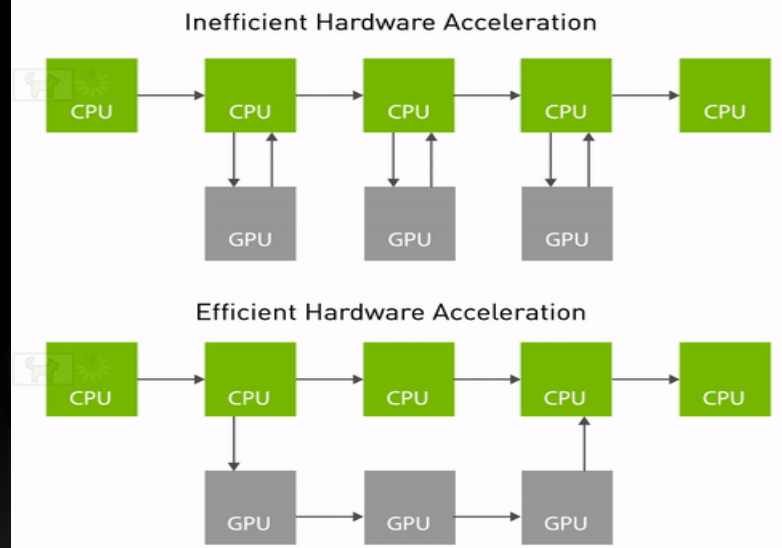
UR + NVIDIA-Powered AI Accelerator



AI Accelerator powered by PolyScope X



- Boost Customer Confidence
- Automate Anywhere
- Save Programming Time
- Unmatched System Integration Capability



Corporate Social Responsibility

新聞稿

為花蓮震災復興添磚加瓦，實威國際購買當地名產支持觀光業

2024-04-26



Charitable Sponsorship & Employee Marathon Events





Business Performance & Outlook



Business Performance – Last Two Years

Year	2024		2025		2026Q1	
Category	Amount	%	Amount	%	Amount	%
Gross Sales	\$1,541,912	100	\$1,695,509	100	\$414,241	100
Cost Of Goods Sold	\$776,031	51	\$813,929	48	\$185,174	45
Gross Profit	\$765,881	49	\$881,580	52	\$229,067	55
Operating Income	\$345,472	22	\$437,004	26	\$115,588	28
Net Income	\$310,500	20	\$379,801	22	\$94,679	23
Capital	\$282,107		\$282,107		\$282,107	
EPS	\$11.0		\$13.5		\$3.4	

Unit: NTD Thousands

SolidWizard' Six Growth Engines

Agentic AI 3D CAD



Fluid/Structural/Electromagnetic Simulation Analysis



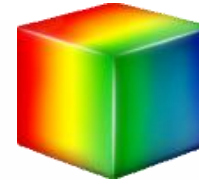
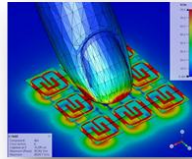
PLM Product Lifecycle Management



AURA
The Explorer 探索者

LEO
The Engineer 工程師

MARIE
The Scientist 科學家



Automation Collaborative Robot



UNIVERSAL ROBOTS

UAV/Defense Digital Manufacturing



ICT/Semiconductor Thermal Digital Manufacturing



Future Development - Dassault Systèmes 3DEXPERIENCE AI Platform

3D Consulting Experience

Driving Dassault Systèmes 12 brand applications ... serving 12 major industries



Future Development –Realizing 3D Digitalization & Automation Ecosystem



3D Ecosystem Realizing Digitalized Design-Analysis Manufacturing Inspection Management Workflow



Key Transformation Points



Future Vision



Near-Term Goals

Establish proprietary brands across Taiwan, China & Hong Kong



Mid-Term Goals

Enhance brand recognition in the Asia-Pacific region



Long-Term Goals

Cultivate R&D teams
Develop proprietary brand software
Market globally

Q&A Session

Q&A



