Investor Conference

Interactive Digital Technologies(6486)

November 5, 2026

Safe Harbor Statement

This presentation and the related information released simultaneously contain forward-looking statements, except for the historical information herein. Forward-looking statements are subject to risks and uncertainties that may cause the Company’ s actual results and performance to differ materially from those expressed or implied in such statements. These risks and uncertainties include, but are not limited to, international economic conditions, changes in market demand, business environment factors, upstream and downstream supply chain conditions, competitive actions, the ability to obtain and develop specific projects, capital management capabilities, changes in consumer behavior, business consumption patterns, exchange rate fluctuations, and various other risk factors that are beyond the Company’ s control or cannot be fully controlled.

Agenda

1. Company Profile
2. Financial performance
3. Core Business & Future Trends
4. Q & A





COMPANY PROFILE

IDT, Interactive Digital Technologies

- **Established :** May 14, 2003
- **Listed on OTC :** September 13, 2016 (6486)
- **Capital :** NT$508 million (as of September 30, 2026)
- **Company Locations :** Wugu (Headquarters), Neihu, Hsinchu, Taichung, Kaohsiung, Shanghai
- **Company History :**

1986 — **Established Hitron Technologies**

2003.05 — **IDT Established**
Established in 2003, focusing on digital media as its primary business, becoming one of the most important professional service providers driving the digitalization of the Taiwan media industry.

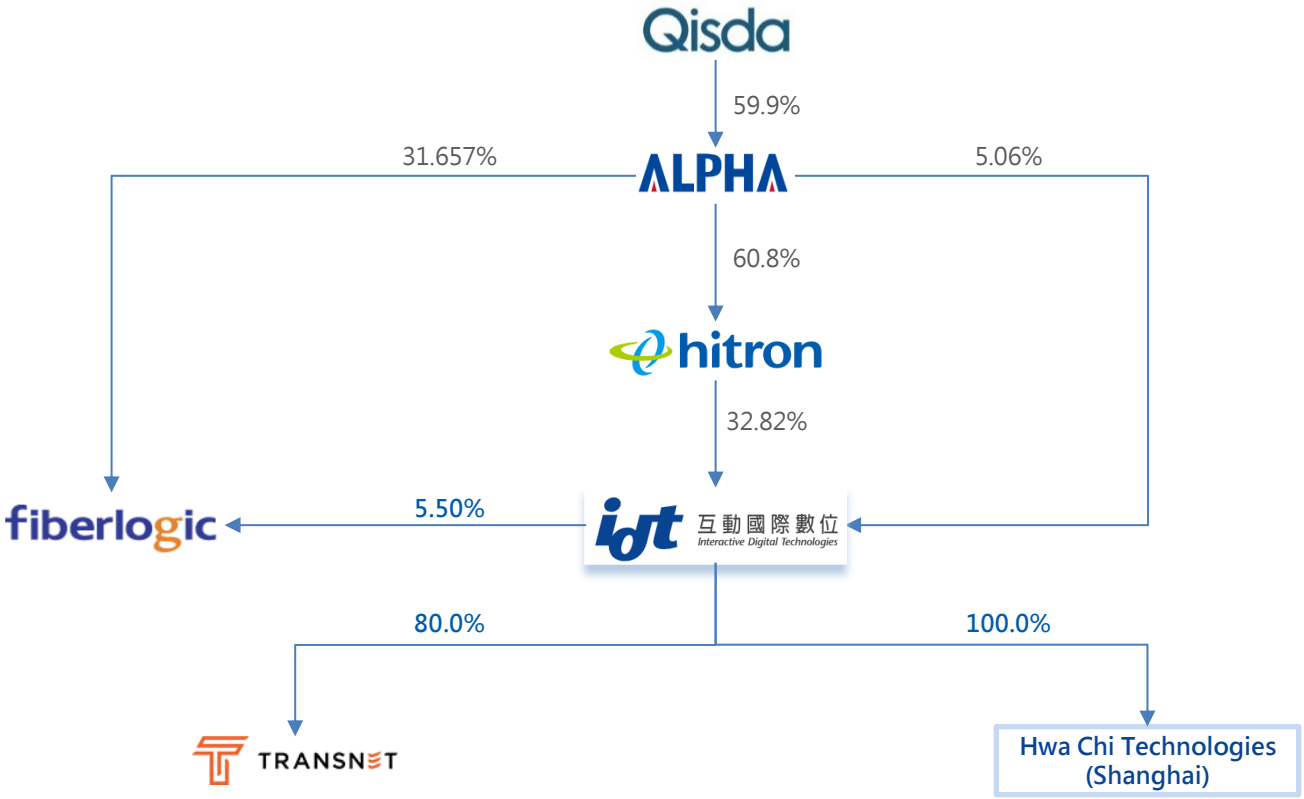
2012.01 — **Organizational Adjustment & Specialization**
Parent company Hitron Technologies conducted organizational restructuring and professional division, transferring the System Integration business to establish Interactive Digital Technologies.

2016.06 — **IPO Approved**
The Taipei Exchange (TPEx) approved IDT's stock listing application.

2019 — **Joined BenQ Qisda Group's Grand Fleet**
Following the acquisition of Hitron Technologies by Alpha Networks (3380), IDT joined the Qisda (2352) Group.

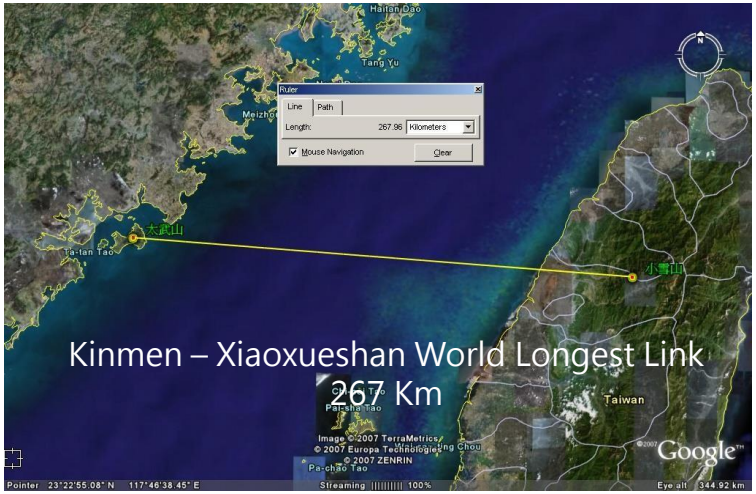


IDT Investment Structure
(Qisda: Network Communications Business Group)



fiberlogic _Core Business and Investment Synergies

- **Established:** May 14, 1999
- **Capital:** NT$200 million
- **Investment Completed:** November 14, 2024
- **Listed on Emerging Stock Board:** August 11, 2025
- **Main Products:**
  - Digital microwave communication systems
  - Various fiber optic multiplexers and central office transmission equipment
  - Large-scale telecom network management systems



- **Investment Synergies:**
  - 100% domestically developed and manufactured networking systems provider, and one of the few global suppliers of telecom-grade digital microwave equipment.
  - Microwave equipment deployed for submarine cable backup, transmission networks in mountainous areas and offshore islands.
  - Customized and domestically developed solutions for defense communications, with military market revenue accounting for over 60% of total revenue.
  - Currently listed on Taiwan's Emerging Stock Board, with an OTC listing targeted for 2027.

IDT Position

End Users



Market Demand

Telecom

中華電信 · 台灣大哥大 · 遠傳FET · 台灣大寬頻 · CHIEF

Media

凱擘 · Homet 中嘉寬頻 · 公共電視 · TTV · CTV · TVBS · 民視 · mnews 鏡新聞 · CTS · TBC · 三立電視

Corporate

台塑集團 · 遠東集團 FAR EASTERN GROUP · 台新銀行 · 遠東商銀 · 第一銀行 First Bank · CCP 長春集團 Chang Chun Group · LITEON · 士林電機 Shihlin Electric · 遠東百貨 · SOGO · 合大醫院 · 聯強國際集團 · FOXCONN 鴻海科技集團 · 亞東紀念醫院 FAR EASTERN MEMORIAL HOSPITAL · 建興儲存科技 · DIODES

Academic & Government

國家中山科學研究院 · TAIPEI · NSPO · 國家太空中心 · 桃園 · 經濟部水利署 · 中央研究院 Academia Sinica

System Integrators Hardware and Software Distributors

互動國際數位 Interactive Digital Technologies

Hardware and Software Manufacturers

MAVENIR · fiberlogic · cisco · NOKIA · CITRIX · audiocodes · VECIMA · esri · DELL EMC · Hewlett Packard Enterprise · HITACHI Inspire the Next · TITANIUM · FORTINET · f5 · paloalto · CHECK POINT · NETSCOUT · N-Partner · ENEA · poly · MICROCHIP · harmonic · Forensics 鑒真數位 · ipinfusion · QCT · PROFET AI 杰倫智能科技 · RedHat · ORACLE · ufiSpace · ribbon · Cellusys · AppLogic NETWORKS · vizrt · imagine COMMUNICATIONS · AVID · EVS · ROSS · eMAM · mo-sys · AI MEDIA · ClassX · SEEDER · Telos Alliance

IDT: Core Business Revenue Share

Telecom



- Markets:
  - Large Telecommunications
  - Cable Operators
  - Government/Military
- Products:
  - Telecom Network Equipment
  - Broadband Solutions
  - Optical Fiber Transmission Networks
  - Cable Network
  - SMS Anti-Fraud Systems

Revenue share: 67.26%

Wireless Engineering



- Markets:
  - Large & Medium Enterprise Customers
  - Large & Medium Telecommunications Carriers
- Products:
  - Telecom Wireless Base Stations
  - Telecom Optical Fiber Transmission Deployment
  - Telecom Wireless Co-location Projects
  - Satellite Receiver Base Station Construction
  - Enterprise Wireless Indoor Coverage

Revenue share: 19.40%

Enterprise Networking



- Market:
  - IT & Manufacturing Industries
  - Banks, Securities, & Finance
- Products:
  - Enterprise Network Transmission Systems
  - Enterprise Network Management Platforms
  - Enterprise Network Backup Systems
  - Information Security Management Systems
  - Advanced Cyber-Defense Systems

Revenue share: 5.90%

Digital Media



- Market:
  - Public Broadcast Media Providers
  - Private Broadcast Media Providers
- Products:
  - Master Control Room Systems for Studios
  - Media Post-Production Management Systems
  - Media Video Library Systems
  - News Editing & Story Submission Systems
  - Virtual Studio Systems

Revenue share : 3.58%

GIS



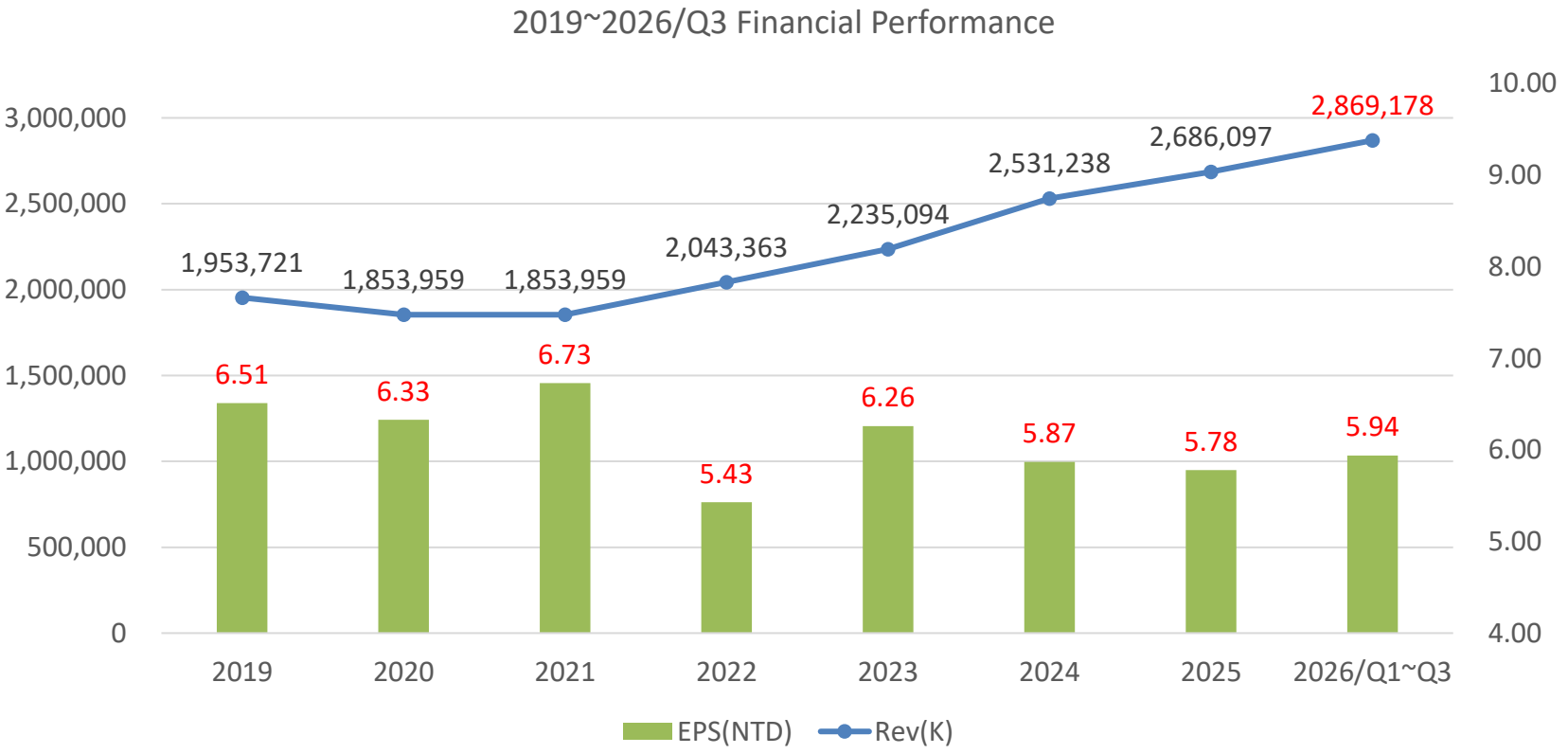
- Market:
  - Government Departments & Academic Research Institutions
  - Enterprise Customers & IT Service Providers
- Products:
  - Geographic Information System (GIS)
  - Emergency Response Video Reporting Systems
  - Drone Video AI Recognition Systems
  - Satellite Imagery AI Recognition Systems
  - Smart Disaster Prevention Platforms
  - National Surveying & Mapping Systems

Revenue share: 3.85%



FINANCIAL PERFORMANCE

2019~2026/Q3


2019~2026/Q3 Financial Performance
3,000,000
2,500,000
2,000,000
1,500,000
1,000,000
500,000
0
10.00
9.00
8.00
7.00
6.00
5.00
4.00
1,953,721
1,853,959
1,853,959
2,043,363
2,235,094
2,531,238
2,686,097
2,869,178
6.51
6.33
6.73
5.43
6.26
5.87
5.78
5.94
2019
2020
2021
2022
2023
2024
2025
2026/Q1~Q3
EPS(NTD)
Rev(K)

Consolidated Statement of Comprehensive Income 2026 Q1-Q3 vs. 2025 Q1-Q3

Unit : NTD Thousands	January to September 2026		January to September 2025		Percentage of change
Category	Amount	%	Amount	%	%
Operating revenue	2,869,178	100%	1,493,915	100%	92%
Operating costs	2073847	72%	978,560	66%	112%
Gross profit	795,331	28%	515,355	34%	54%
Operating expenses	425,878	15%	351,380	24%	21%
Operating income	369,453	13%	163,975	11%	125%
Non-operating income and loss	9,774	0%	12,439	1%	-21%
Income before income tax	379,227	13%	176,414	12%	115%
Income tax expense	(80,911)	-3%	(29,659)	-2%	173%
Net income	298,316	10%	146,755	10%	103%
Net income attributable to Shareholders of the Company	302,158	10%	144,295	10%	109%
Basic earnings per share (Dollar)	5.94		2.84		109%

Consolidated Statement of Comprehensive Income 2026 Q1-Q3 vs. 2025 Y

Unit : NTD Thousands	January to September 2026		January to December 2025		Percentage of change
Category	Amount	%	Amount	%	%
Operating revenue	2,869,178	100%	2,686,097	100%	7%
Operating costs	2,073,847	72%	1,819,988	68%	14%
Gross profit	795,331	28%	866,109	32%	-8%
Operating expenses	425,878	15%	516,397	19%	-18%
Operating income	369,453	13%	349,712	13%	6%
Non-operating income and loss	9,774	0%	14,340	1%	-32%
Income before income tax	379,227	13%	364,052	14%	4%
Income tax expense	(80,911)	-3%	(67,845)	-3%	19%
Net income	298,316	10%	296,207	11%	1%
Net income attributable to Shareholders of the Company	302,158	10%	294,086	10%	3%
Basic earnings per share (Dollar)	5.94		5.78		3%

Consolidated Balance Sheet
2026/9/30 vs. 2025/9/30

Unit : NTD Thousands	2026/9/30		2025/9/30		Percentage of change
	金額	%	金額	%	%
Category	458,192	9%	701,234	23%	-35%
Cash and cash equivalents	1,665,448	32%	521,874	17%	219%
Notes and accounts receivable, net	2,065,100	39%	778,179	26%	165%
Inventories	86,256	2%	87,353	3%	-1%
Investments accounted for using the equity method	738,104	14%	750,025	25%	-2%
Property, plant and equipment	223,363	4%	204,983	7%	9%
Other assets	5,236,463	100%	3,043,648	100%	72%
Total assets	3,167,450	60%	1,124,464	37%	182%
Current liabilities	44,432	1%	39,203	1%	13%
Other liabilities	3,211,882	61%	1,163,667	38%	176%
Total liabilities	508,933	10%	508,933	17%	0%
Capital stock	888,371	17%	927,884	30%	-4%
Capital surplus	617,284	12%	428,990	14%	44%
Retained earnings	2,014,588	38%	1,865,807	61%	8%
Total equity attributable to shareholders of the Company	9,993	0%	14,174	0%	-29%
Non-controlling interests	5,236,463	100%	3,043,648	100%	72%

2019~2025 Dividend Information

Dividend Policy under the Articles of Incorporation (Excerpt from Article 20):
The Company's dividend policy follows the residual dividend policy. The total amount of dividends distributed annually shall be no less than 50% of the total distributable earnings for the year. Cash dividends shall account for no less than 10% of the total cash and stock dividends distributed for the year.

Year	PAT (NTD Thousands)	Ending Share Capital (Thousands of Shares)	EPS	Cash Dividends	Capital surplus	Total	Payout%	Yield
2019	240,544	36,944	6.51	6.0	0	6.00	92%	11%
2020	234,242	36,944	6.33	5.5	0.5	6.00	95%	9%
22021	260,654	28,751	6.73	6.0	0.5	6.50	97%	9%
2022	215,007	40,253	5.43	4.8	0.5	5.30	98%	7%
2023	261,763	43,137	6.26	5.2	0.8	6.00	96%	8%
2024	283,002	50,893	5.87	5.07	0.8	5.87	100%	7%
2025	294,086	50,893	5.78	5.2	0.8	6.00	104%	7%



CORE BUSINESS & FUTURE TRENDS

Telecom

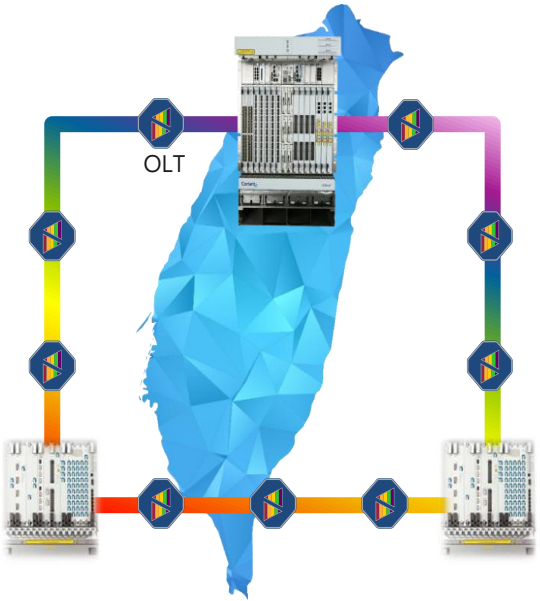
Diversified System Integration

- Fiber Optic Broadband Network Transmission System
- Microwave Transmission System
- IP Network Communication and Value-Added Application System
- Cable Television Network
- Bandwidth Management Application System

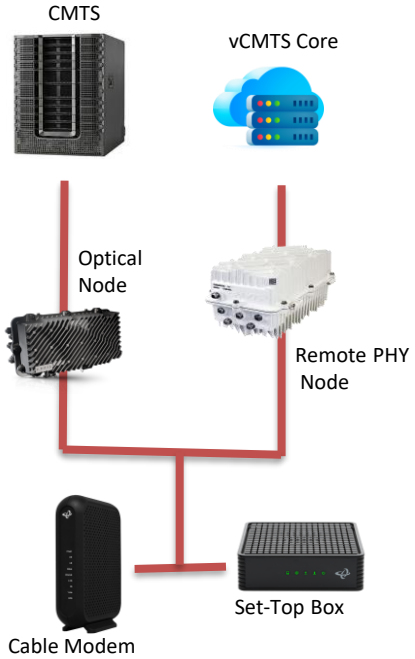


Telecom and Broadband Achievements

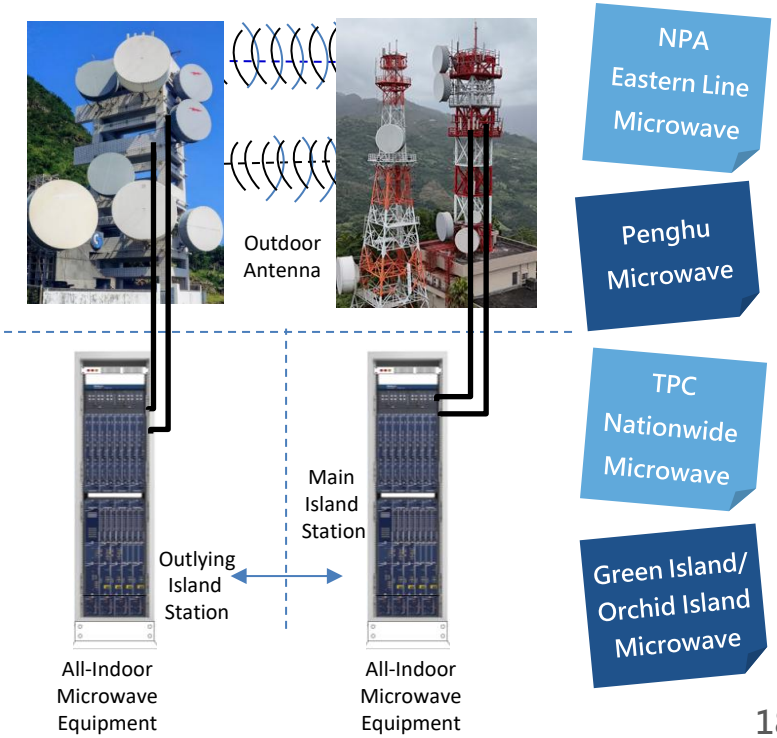
OTN Optical Transport Network



Cable Operator Broadband



Microwave Communication System

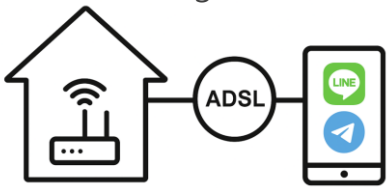


Mobile Broadband: Fixed Network Traffic Data Retention Solution



4G/5G

- Mobile network traffic is continuously recorded
- Securely encrypted for safe storage



- Fixed network traffic is continuously recorded
- Securely encrypted for safe storage



DPI
Deep Packet Inspection

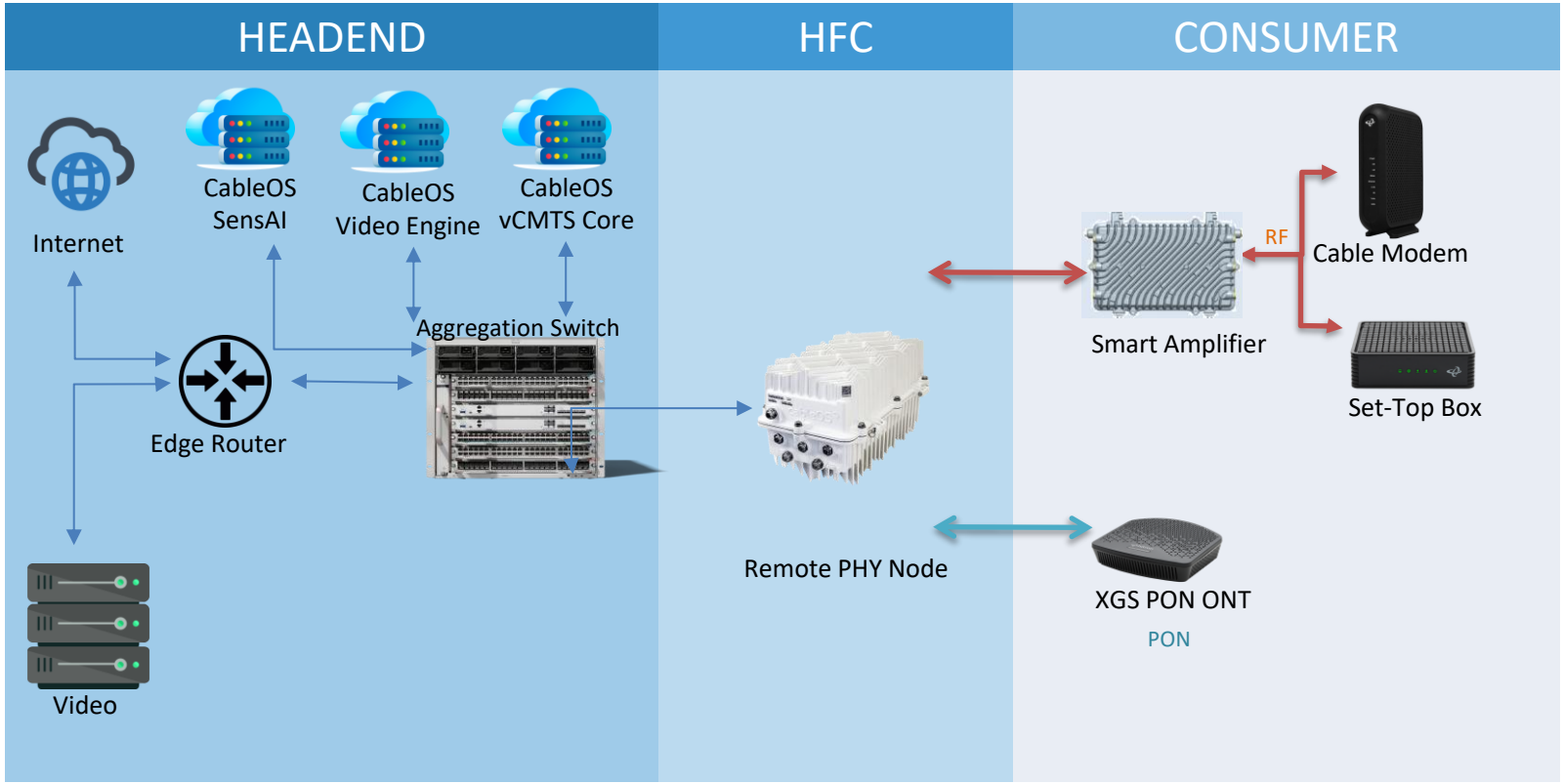


Correlation



- Law Enforcement Agencies
- Police Administration
- Oversight Processes

Next-Generation Cable Networks: vCMTS +RPD



Telecom & Broadband – Technology Trends and Future Opportunities

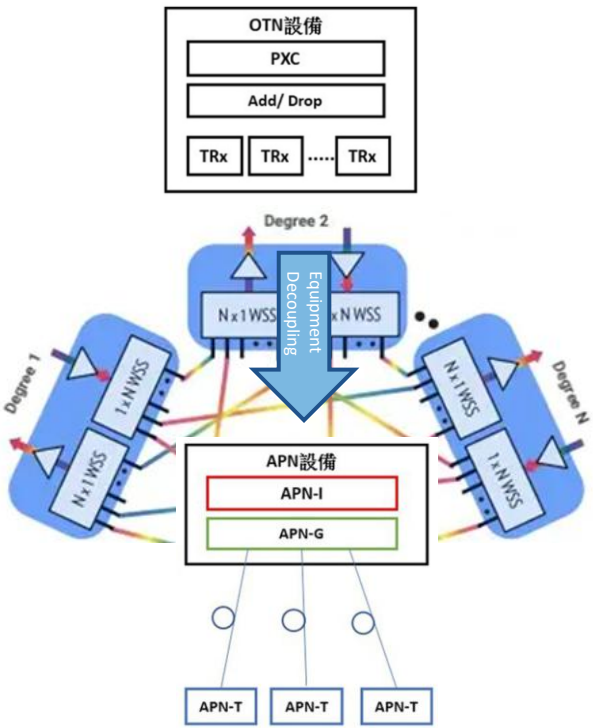
Business Areas	Traditional Architecture	New Technologies & Transformation Trends
Cable TV Broadband (CATV)	Traditional iCMTS Architecture	DAA & vCMTS Architecture, Smart Amplifier & SensAI
Fiber Optic Transmission	Traditional OTN/ROADM Network	APN (Open All-Photonics Network), OTN & Metro OTN
Network Resilience	Microwave Communications	Multi-orbit Satellite Communications (GEO, MEO & LEO) and Space-Ground Network Integration
Telecom Traffic Fraud Detection & Prevention	Traditional Telecom Fraud Prevention – Voice & SMS	IP Traffic Fraud Detection & Prevention (LINE / FaceTime / Telegram)
Railway Transmission Systems / Transportation Communication Systems	Low-Speed SDH	High-Speed MPLS
6G Mobile Network	5G NSA	5G SA, 6G ISAC

Future Trends: Open All-Photonics Network

- **Open All-Photonics Network (O_APN):**

Open OTN/ROADM/APN is now central to transport network evolution, enabling telecom operators to build open, all-optical infrastructures. It supports disaggregated, interoperable optical systems and drives software-defined operations and fixed–mobile network convergence.

	Open_OTN/ROADM	APN (All Photonics Network)
Standing	Core technologies of optical transmission networks	NTT-led IOWN core optical network
Features	1. **OTN (G.709):** Defines data encapsulation, protection, and management. 2. **ROADM:** Dynamically switches wavelengths without O/E/O conversion, enabling resilient routing and remote control. 3. **Open OTN/ROADM:** Uses open interfaces for multi-vendor interoperability and network disaggregation.	1. Focuses on end-to-end photonic processing with minimal O/E/O conversion. 2. Uses Ph-GW, Ph-EX, and APN-T to create on-demand optical paths. 3. Supports application-driven QoS: low latency, high bandwidth, high efficiency.
Application	1. Large-scale, intercity fiber backbones (Telecom operators) 2. Emphasizes: Long distances, large capacity, and Operator-level Management (OAM)	1. DCI: Ultra-low latency memory access. 2. Real-time production/XR/remote collaboration. 3. 5G/6G Fronthaul requires latency in the 10μs range.

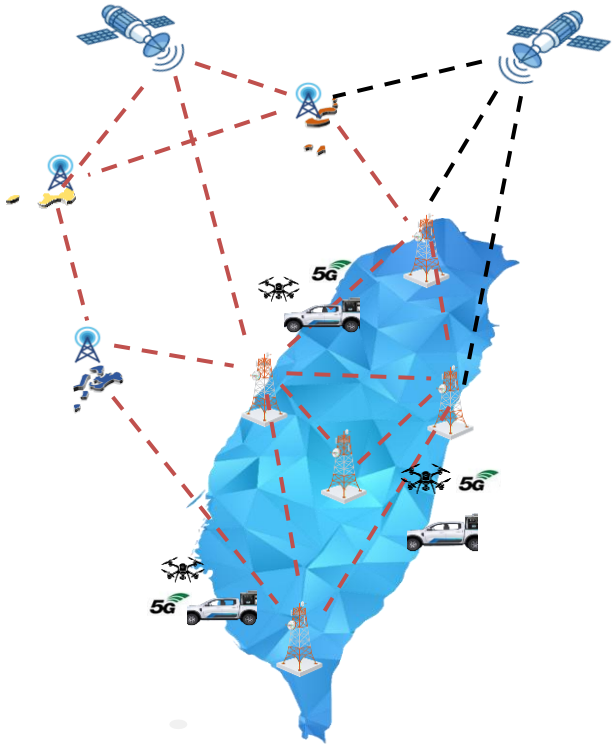


Future Trends: Resilient Network
(In Support of the Sea, Land and Sky Policy)

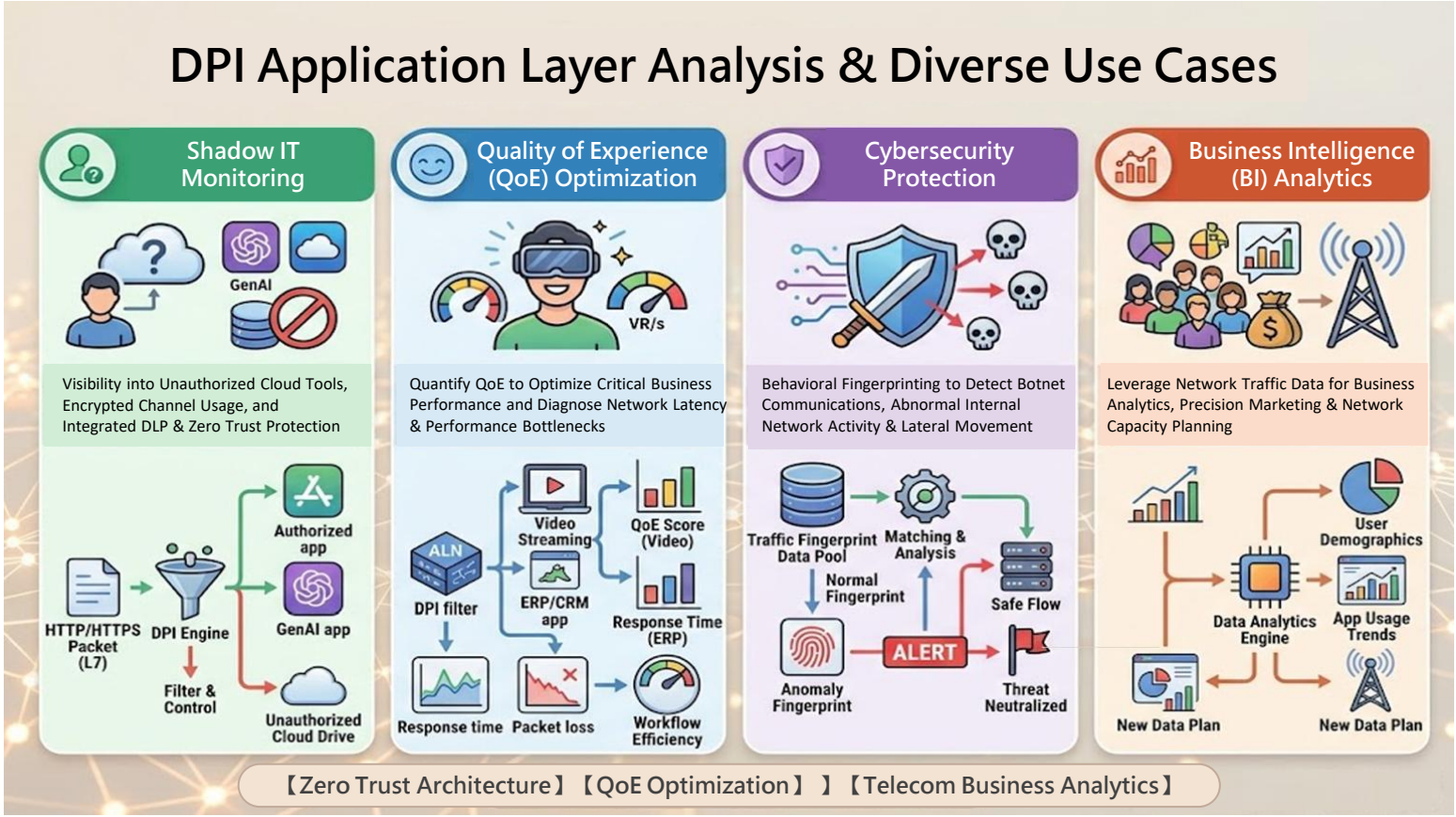
- **Resilient Network:**

The resilient wireless network ensures always-on communication during disasters, emergencies, or cyberattacks. Using LEO satellites, microwave links, private 5G, and mobile units, it delivers rapid backup connectivity, adapts automatically, and provides dependable service for military, public safety, smart cities, and critical infrastructure.

Resilient Network	Features
Self-Organizing	1. Nodes auto-discover and form temporary networks. 2. Routing re-establishes even if nodes go offline.
Multi-Path & Redundancy	1. Provide multiple communication paths to avoid single points of failure. 2. Use multiple frequency bands (such as 5G/6G + Wi-Fi 6/7/8 + satellite) as backup.
Dynamic Spectrum Management	1. Automatically switches frequency bands to avoid interference/congestion. 2. Supports cognitive radio technology.
Fault Tolerance & Rapid Recovery	1. Automatically rebuild the topology after a node or link fails. 2. Supports low-latency recovery mechanisms.
Security & Anti-Jamming	1. Encryption and authentication ensure data integrity. 2. Detection and mitigation of jamming and DoS attacks.
Cross-Technology Integration	1. Integrates 5G, 6G, Wi-Fi 6/7/8, LoRa, satellite, millimeter wave, etc. 2. Provides seamless switching and overall availability.



Future Applications of Network Traffic Data Retention Solutions -> Network Behavior Analysis



Rail Communication System Integration and Construction

Taiwan HSR、Railway、MRT Networks Upgrading and Constructing

- Rail Network Services
- Video Surveillance
- Platform Access Control
- Enterprise/OT Voice
- Emergency Voice and PA
- Tetra / P25 Radio
- SCADA System
- Power System
- Signaling Backup
- Hight Speed Internet
- Environmental Sensors

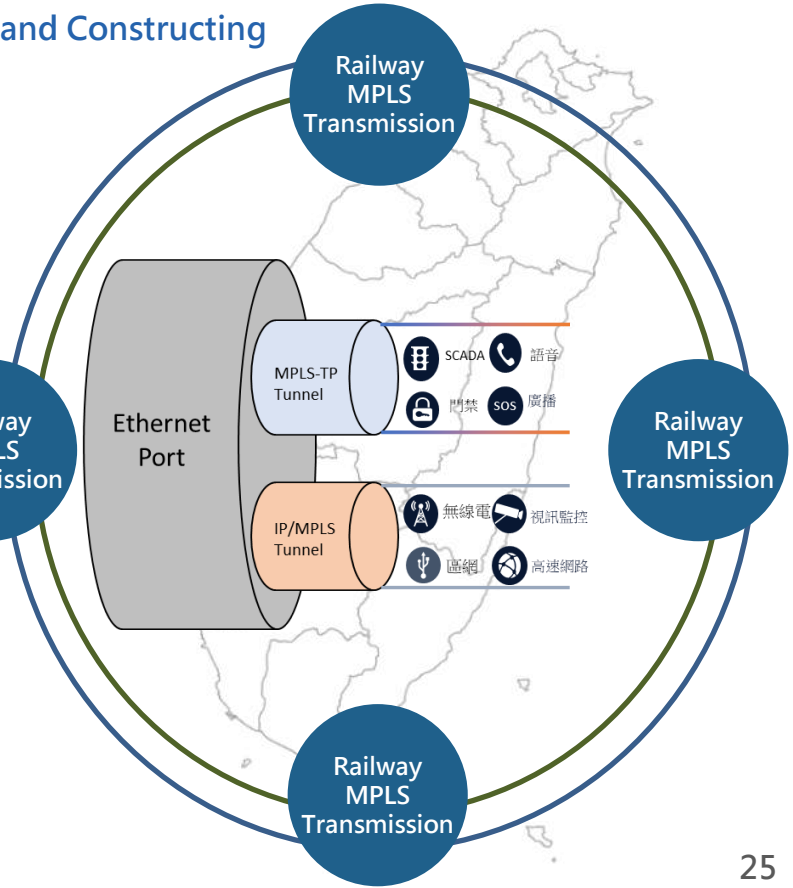
Railway SDH Transmission



Upgrading

Communication





Low-Altitude Economy - 6G ISAC & UTM



ITRI UTM Traffic Management & Dynamic Airspace Monitoring



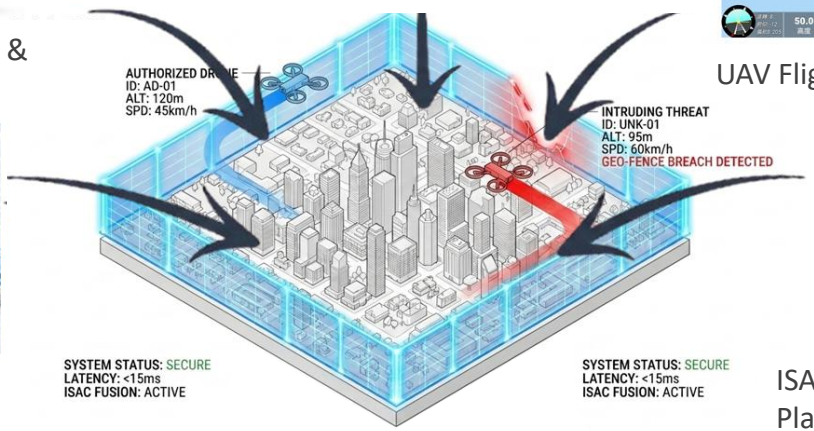
ArcGIS Pro 3D+ Digital Twin Geospatial Platform for Precise Positioning



UAV Flight Control & Fleet Management System



Automated Image Analysis & AI Agents



IDT Unified Shell Portal



ISAC-Based Integrated Active Air Defense Platform

Mobile Network

Base Station Construction and Network Optimization

- Telecom Wireless Base Stations
- Mobile Base Station Car
- Indoor / Outdoor Wireless Coverage
- Satellite Ground Station Engineering
- Railway Fiber Optic Cable Deployment
- 5G Standalone (SA) Network Deployment
- Defense & Military Projects
- 700/900/1800 MHz Spectrum Release & Bidding

Mobile Network Engineering

Signal Transmission Planning, Deployment & Maintenance, Major Infrastructure Projects, and Building Coverage



Indoor Coverage





Others





Mobile Base Station Car

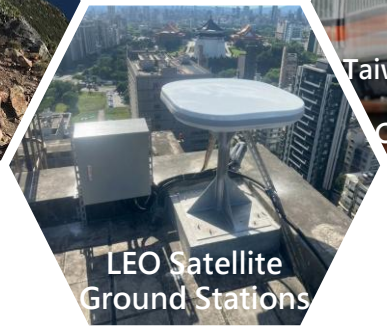












IT & Cloud

IT & Cloud Service Innovation

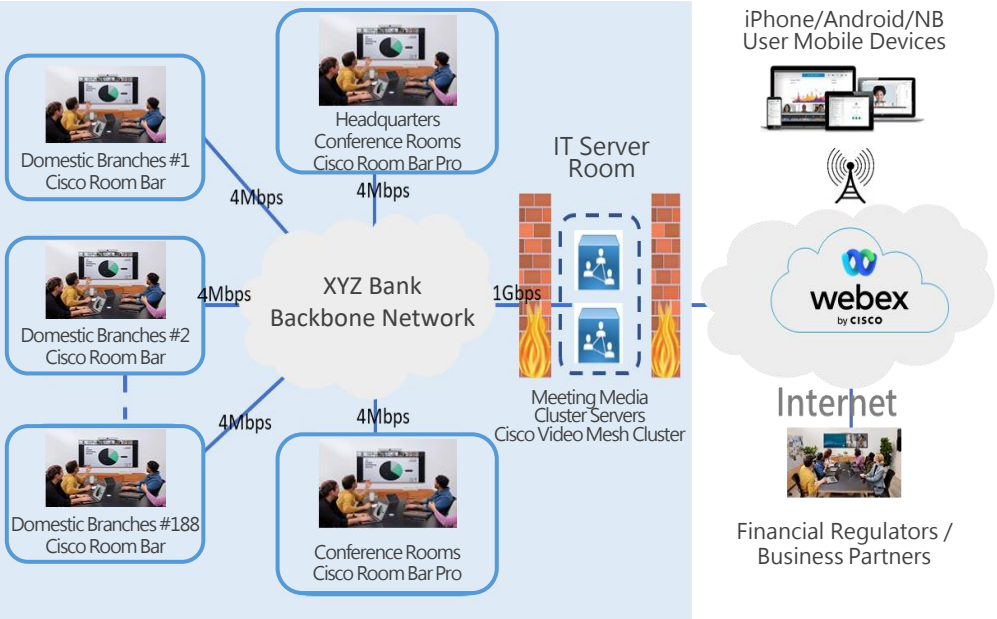
- Enterprise Network Planning and Implementation
- Information Security System Planning and Implementation
- Information System Equipment Virtualization
- Multimedia Video Conferencing



Enterprise Business Division - Major Projects (2026)

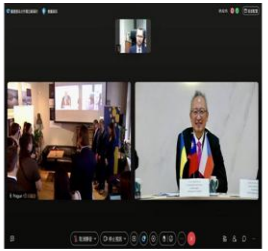
Next-Generation AI Video Conferencing System - AI-Powered Noise Reduction, Real-Time Captioning & Translation, Financial-Grade Cybersecurity, and Centralized Cloud Management

Deployment of Cisco WebEx, Integrating Cloud and On-Premises Infrastructure to Build a High-Performance, Low-Latency, and Scalable System



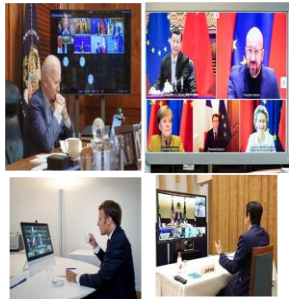












Enterprise Networking - Technology Trends

Business Areas	Traditional Architecture	New Technologies & Transformation Trends
Wired Network	1G/10G Ethernet Networks	Widespread Adoption of Multi-Gig Ethernet (2.5G/5G/10G) in Office Environments; Core Networks / Data Centers Advancing to 25G/100G/400G
Wireless Network	Accelerating Commercial Deployment of Wi-Fi 7 (802.11be), Featuring Multi-Link Operation (MLO) and 320 MHz Channel Bandwidth	Widespread Adoption of Wi-Fi 7 Integrated with Private 5G Networks; Next-Generation R&D Focused on Wi-Fi 8 (Ultra-High Reliability and Low Latency)
Cybersecurity	Zero Trust Architecture (ZTA) Deployment; Cloud Security Integration through SASE / SSE	Identity and Access Management for AI Agents; AI-Driven Cyber Threat Detection (AIOps); AI Governance
Network Operations	Manual Configuration, SNMP Monitoring, and Traditional Script-Based Management	AIOps-Driven Network Operations with Predictive Fault Detection and Automated Performance Optimization; AI Agent-Assisted Network Operations and Anomaly Remediation

Future AI Roadmap - Technology Solutions

Technology Architecture & Product Application Mapping

STAGE 01 Discriminative AI
Data Classification, Recognition & Risk Prediction

STAGE 02 Generative AI
Automated Text & Code Generation

STAGE 03 AI Agentic
Autonomous Task Decomposition & Tool Orchestration

STAGE 03 Physical AI
Physical Environment Sensing, Control & Interaction

Profet AI
Enterprise AutoML Predictive & Decision-Making System

AI Win
Integrated Data Classification & Detection (Discriminative AI) → Automated Report Generation (Generative AI) → Automated Workflow Execution (AI Agentic)

Nurol AI
Automated Chip & Code Generation (Generative AI) + Autonomous Simulation, Testing & Validation Agent (AI Agentic)

Cisco AI Defense
Defense Policy & Strategic Command Generation (Generative AI) + Autonomous Threat Coordination & Isolation Agent (AI Agentic)

Forcepoint DSE
Data Security Policy Generation (Generative AI) + Dynamic Data Risk Response & Automated Control (AI Agentic)

Humanoid Robots / Autonomous Vehicles
Tesla Optimus, Autonomous Driving & Industrial Robotic Arms

Architecture Overview: Horizontal bars represent product capabilities spanning multiple stages (e.g., AI Win covers Stages 1–3, while Nurol AI, Cisco, and Forcepoint cover Stages 2–3).

Future AI Roadmap - Management Solutions

- **Core Value Proposition:**

  AI Agents possess four core capabilities: Perception, Planning, Execution, and Memory. These capabilities transform enterprise security and operations from reactive tools into a proactive Digital Workforce, enabling enhanced Visibility, Control, and Autonomy.

Application Areas	AI Agent Value-Added Capabilities & Core Functions	Enterprise Use Cases	Technology Partners & Solutions
AI Governance	• Shadow AI Detection: Identify unauthorized AI tools and APIs. • AI DLP Protection: Prevent exposure of PII and confidential data in prompts. • Bidirectional Guardrails: Detect and block prompt injection attacks. • Compliance Auditing: Ensure compliance with the EU AI Act and GDPR.	• Confidential document and source code protection. • AI application development risk assessment. • Enterprise GenAI security and compliance management.	• Cisco AI Defense • Forcepoint DSE • TeamT5 ThreatSonar
Security Operations	• Automated Threat Hunting: Detect APTs and lateral movement. • Intelligent SOC Response: Automated threat analysis and incident response. • Dynamic Zero Trust: Dynamically adjust access privileges based on anomalies. • AI Red Teaming: Automatically generate simulated attack scenarios.	• Automate routine L1/L2 security operations. • Detect AI Agent vulnerabilities and malicious skills. • SOC monitoring and automated incident response.	• Fortinet FortiSOC • Palo Alto Prisma AIRS • Cisco AI Assistant
AI Log Analytics	• Semantic Log Structuring: Automatically structure unstructured logs. • Conversational Search: Query logs using natural language. • Anomaly Detection: Identify abnormal events and potential errors. • Intelligent Log Management: Optimize costs through hot/cold data tiering.	• Historical transaction and network connection anomaly searches. • Security incident and system anomaly analysis. • Automated cybersecurity and IT operations reporting.	• N-Partner N-AI / N-Robot • Cisco Splunk



Digital Media

Create new media worlds

- News Production System
- MCR and PCR Automation System
- Virtual Studio / Graphics System
- Post-Production System
- Media Asset Management System
- Newsroom System
- Audio Processing System
- Digital TV Headend System
- OTT Platform
- UHD (4K) Production / Broadcast / Transmission Solutions
- All-IP Production and Broadcasting Environment Equipment



Digital Media Major Projects (E2E Solutions)



Studio	PCR	Post	SC	MCR	HeadEnd

2026 Major Digital Media Projects

Customer	Project
Chunghwa Telecom	MOD SDI over CWDM Transmission Equipment
	New Satellite Reception Site at Yangmingshan
	MOD Audio/Video Signal Automatic Gain Control System
	MOD Master Control & Playout System Expansion
	New Building Master Control System
ETTV	News Production System
	News Graphics & Virtual Studio System
	IP KVM、IP Multiview Systems
	Digital Media Sub-Control Equipment

Customer	Project
TITV	Signal Transmission System
Mirror TV	AI Real-Time Translation & Captioning System
CTS	AI Real-Time Translation & Captioning System
PTS	Master Control Automation System Optimization
SET	Master Control Automation System Upgrade

AI Adoption Across Media Production Workflows

- **AI Adoption Across Media Production Workflows：**

AI analyzes signals to enable more realistic Augmented Reality (AR) interactions. At the same time, AI LLM technologies support real-time speech-to-caption and translation, and can automate camera framing and tracking to enhance image quality and consistency.

Innovations	Objective
Evolution of AR	AI interprets camera signals to dynamically position virtual objects around the host, enabling realistic AR interactions in the studio.
AI Transcribe and Translation	Using AI LLM technology, audio signals are converted into text and support real-time translation, producing subtitles that can be overlaid on video signals. This is applicable to media production, international conferences, government assemblies, sports events, and educational settings.
AI Driven Camera Framing and Object Tracking	Using AI-based face and body detection, the system can directly locate and track faces and bodies from camera video signals, handling partially occluded faces (up to 50% obstruction, such as side profiles), glasses, hats, masks, and similar scenarios. By automatically tracking the real-time movements of studio hosts and guests, it significantly enhances image quality and consistency. The system drives robotic cameras to ensure smooth, stable, and perfectly framed shots at all times, without relying on professional camera operators.





GIS

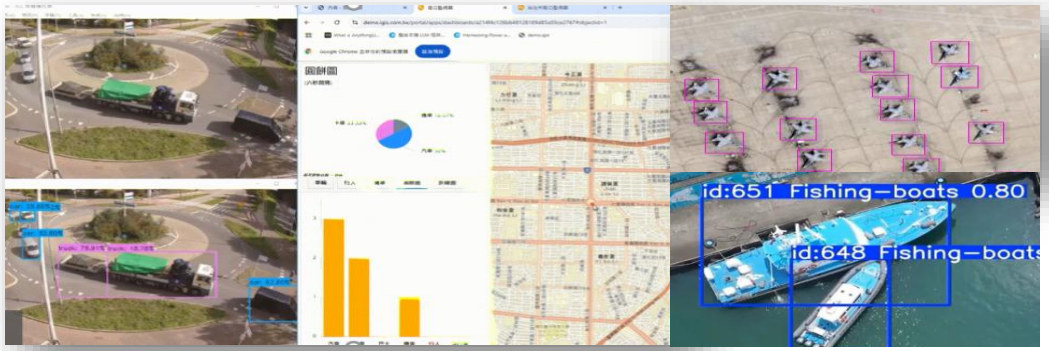
The key to the world

- Sales and Consulting Services for Geographic Information-related Software and Hardware
- Innovative Integration Solutions for Internet of Things (IoT), Digital Twin, and GeoAI Applications
- County and City Government Geographic Information Warehouse and Common Platform, Municipal Information Cloud
- Commercial Spatial Analysis and Business Intelligence
- Geography Education Programs for Colleges and High Schools
- Customized Geographic Information Systems and Training Courses



GIS Achievements

Satellite Imagery, Intersection Monitoring & AI-Powered Recognition



Precision Governance – Digital Field Surveys & Smart Applications



3D Smart Disaster Prevention & Digital Twin Applications



ESG Natural Carbon Sink & Biodiversity Project Matching Platform



Drones AI-Integrated Application

- **Drones AI Integration:**
  AI enhances drones' sensing, decision-making, autonomy, and data processing, turning them from simple flying devices into smart system that support DaaS (Drone as a Service) across industries.
- **Application Scenarios:**

Inspection & Maintenance
Equipment Inspections, Pipeline & Facility Inspections

→ **Asset History Records**
Defect Locations, Multi-Temporal Comparisons & Maintenance Records

Maritime Surveillance
Vessel Observation, Port Area & Waterway Monitoring

→ **Cross-Reference & Verification**
Cross-Analysis of AIS Data, Imagery & Aircraft Information

Disaster Response
Disaster Assessment, Reporting & Resource Allocation

→ **Unified GIS Platform**
Integration of Imagery, Disaster Information & Mission Status

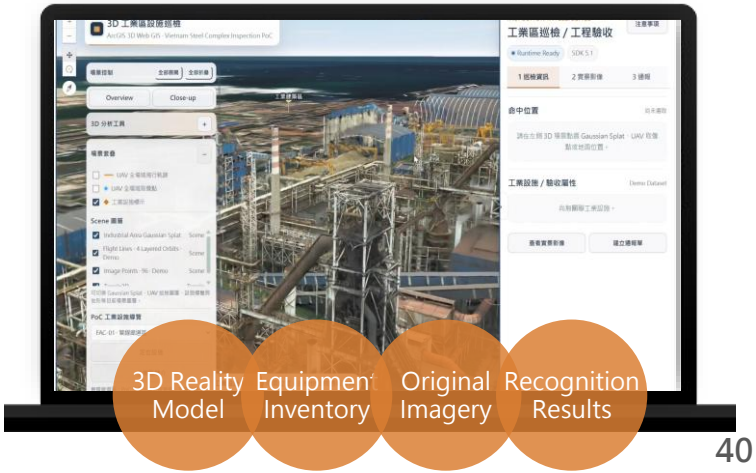




3D Modeling Results of Power Infrastructure



Drone-Based 3D Modeling Projects



Driving Resilient Infrastructure and Smart Decision-Making through Spatial AI Integration

- **Integrating GIS with AI：**

Driving National Development & Smart Decisions through GIS-AI Platform.

Innovation Pillars	Strategic Development Goals
Resilient Governance & Smart Disaster Prevention	1. National Predictive Disaster Platform: Co-develop with academia to capture the public safety & sustainability market. 2. Proactive Risk Management: Shift from reactive to predictive disaster response via risk dashboards. 3. Real-time Disaster Visualization: Proprietary automated image analysis for immediate, precise decision support.
Smart Nation & Digital Twin	1. Foundational Digital Governance: Provide infrastructure for smart cities, aligning with national Digital Twin policy. 2. "Visible & Manageable Everything": Cloud-replicate the nation to create new business models for asset management. 3. National Spatial Data as a Service (DaaS): Build Taiwan's comprehensive data hub for sustainable profitability.
GeoAI-Driven Spatial Intelligence	1. GeoAI Core Advantage: Secure high-value smart consultancy & automated analysis markets. 2. AI-Driven Efficiency: Automate image/map analysis, reducing costs & boosting margins. 3. "Spatial ChatGPT": Enable intelligent site selection, market analysis, & business insights via natural language maps.







Q & A


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