



# **Investor Conference**

Interactive Digital Technologies (6486)

November 24, 2025



#### 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. Core Business
- 3. Future Outlook
- 4. Q&A







## **COMPANY PROFILE**

Presented by: President, Amy Liu

## **IDT**, Interactive Digital Technologies



Established : May 14, 2003

■ Listed on OTC : September 13, 2016

■ Capital: NT\$508 million (as of July 31, 2025)

Company Locations: Wugu (Headquarters), Neihu, Hsinchu, Taichung, Kaohsiung, Shanghai

#### Company Milestones :

- 1. 2003 Founded, initially focusing on digital media services, becoming one of the leading professional service providers driving the digital transformation of Taiwan's media industry.
- 2. 2012 Parent company Hitron Technologies conducted organizational restructuring and professional division, transferring the System Integration business to establish Interactive Digital Technologies.
- 3. 2016 IDT applied for OTC listing (6486).
- 4. 2019 Following the acquisition of Hitron Technologies by Alpha Networks (3380), IDT joined the Qisda (2352) Group.
- 5. 2020 Present Entered emerging value-added development stage, expanding SI application markets including microwave communications, LEO satellites, UAS, and AI solutions for telecom, government, and enterprise.

## **Corporate Governance Evaluation**



For eight consecutive years, the company has been rated among the top 6%-20% of OTC companies in the Corporate Governance Evaluation

YEAR	Evaluation Results
2024(11th Term)	6%-20%
2023(10th Term)	6%-20%
2022(9th Term)	6%-20%
2021(8th Term)	6%-20%
2020(7th Term)	6%-20%
2019(6th Term)	6%-20%
2018(5th Term)	6%-20%
2017(4th Term)	6%-20%

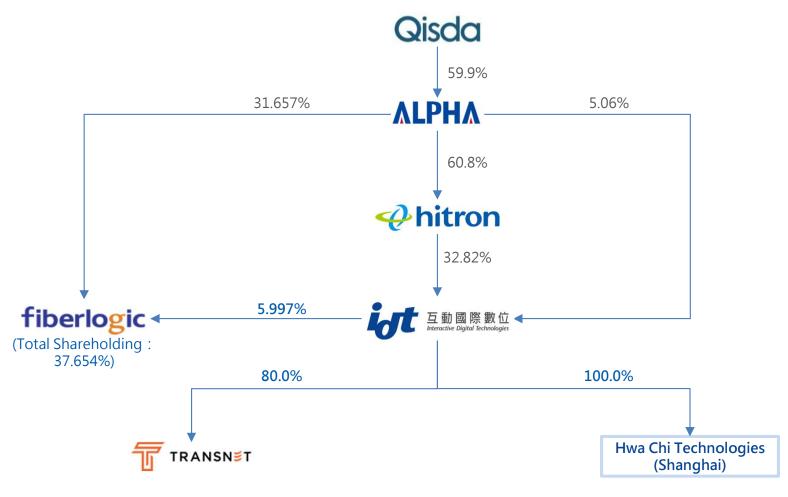
- The "2024 Corporate Governance Evaluation for Listed and OTC Companies" was jointly commissioned by the Taiwan Stock Exchange Corporation (TWSE) and the Taiwan OTC Exchange Center (TPEx), and conducted by the Securities and Futures Institute (SFI). A total of 1,749 companies participated in the evaluation, including 976 listed companies and 773 OTC companies.
- The evaluated companies were categorized into Listed Companies and OTC Companies. Within each category, companies were ranked based on their evaluation scores and classified into seven tiers: Top 5%, 6%–20%, 21%–35%, 36%–50%, 51%–65%, 66%–80%, and 81%–100%.

Tier	Top	6%~2	21%~	36%~	51%~	66%~	81%~
	5%	0%	35%	50%	65%	80%	100%
Companies	39	117	116	118	116	116	151

#### **IDT Investment Structure**

(Qisda: Network Communications Business Group)





update: 2025/10/31

## 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
- 5G edge computing solutions, such as bypass switches and smart NICs
- Industrial network HSR/PRP switches

#### Investment Synergies:

- 100% domestically R&D and manufactured networking systems specialist, and one of the few global suppliers of large-scale telecom-grade digital microwave communication equipment
- Supplier of telecom-grade digital microwave equipment for submarine cable backup, remote/mountainous areas, offshore islands, and defense applications
- The alliance with Fiberlogic allows IDT to expand digital microwave market, enhance telecom-grade equipment capabilities, and broaden the Qisda Group's technical application landscape in broadband, wireless, and microwave communications





## TRANSNET Core Business and Investment Synergies



- Established: October 18, 2018
- Capital: NT\$50 million
- Investment Completed: June 14, 2024
- **Core Business:** 5G Private Network Solutions
  - Smart Healthcare
  - Smart Factory
  - Smart City
  - Smart Building
  - Smart Energy Management

#### **Investment Synergies:**

• Transnet Corporation focuses on enterprise private network integration, continuously advancing domestic 5G private network deployment, system applications, and smart services.









• Leverage IDT's system integration expertise and customer experience to expand 5G private network market coverage and jointly grow 5G business opportunities.

#### **Core Businesses**



#### Telecom



- Market:
  - Major Telecom Operators
  - Cable TV Operators
- Products:
  - Telecom Network Equipment
  - Broadband Solutions
  - Fiber Transmission Systems

Revenue share: 39%

Revenue share : 48%

#### Wireless Engineering



- Market:
  - Medium-to-Large Enterprise Customers
  - Major Telecom Operators
- Products:
  - Wireless Base Stations
  - Fiber Transmission Deployment
  - Wireless
     Infrastructure Sharing

Revenue share : 37%

Revenue share : 31%

#### Enterprise Networking



- Market:
  - IT Manufacturing Industry
  - Banking and Financial Services
- Products :
  - Transmission Systems
  - Management Platforms
  - Redundancy Systems

Revenue share : 13%

Revenue share : 13%

#### **Digital Media**



- Market:
  - Public Broadcasting & Media Operators
  - Private Broadcasting & Media Operators
- Products:
  - Studio Production & Control Systems
  - Media Production Management Systems
  - Media Asset / Video Library Systems

Revenue share : 3%

Revenue share : 1%

2025 Q3

#### GIS



- Market:
  - Government & Research
  - Enterprise & IT Services
- Products :
  - Geographic Information Systems
  - Emergency Video Reporting
  - Drone Al Image Recognition

Revenue share:

7%

Revenue share :

2025 Outlook

## **Consolidated Statement of Comprehensive Income**



Unit: NTD Millions	January to Se 2025	•	January to Se 2024	•	Percentage of change
Category	Amount	%	Amount	%	%
Operating revenue	1,494	100%	1,652	100%	-10%
Operating costs	979	66%	1,106	67%	-11%
Gross profit	515	34%	546	33%	-6%
Operating expenses	351	23%	344	21%	2%
Operating income	164	11%	202	12%	-19%
Non-operating income and loss	12	1%	12	1%	0%
Income before income tax	176	12%	214	13%	-18%
Income tax expense	(29)	-2%	(43)	-3%	-33%
Net income	147	10%	171	10%	-14%
Net income attributable to Shareholders of the Company	144	10%	173	10%	-17%
Basic earnings per share (Dollar)	2.84		3.6		-21%

## **Consolidated Balance Sheet**



Unit: NTD Millions	2025/9/	′30	2024/9/	'30	Percentage of change
Category	Amount	%	Amount	%	%
Cash and cash equivalents	701	23%	949	30%	-26%
Notes and accounts receivable, net	522	17%	478	15%	9%
Inventories	778	26%	775	25%	0%
Investments accounted for using the equity method	87	3%	0	0%	-
Property, plant and equipment	750	25%	762	24%	-2%
Other assets	206	7%	188	6%	10%
Total assets	3,044	100%	3,152	100%	-3%
Current liabilities	1,125	37%	1,163	37%	-3%
Other liabilities	39	1%	72	2%	-46%
Total liabilities	1,164	38%	1,235	39%	-6%
Capital stock	509	17%	509	16%	0%
Capital surplus	928	30%	968	31%	-4%
Retained earnings	429	14%	430	14%	0%
Total equity attributable to shareholders of the Company	1,866	61%	1,907	61%	-2%
Non-controlling interests	14	0%	10	0%	40%
Total liabilities and equity	3,044	100%	3,152	100%	-3%



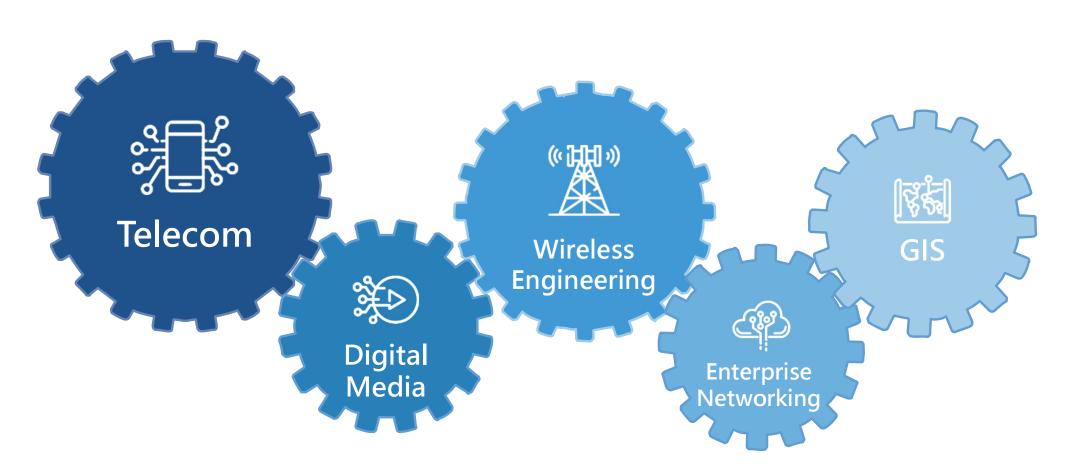


# **CORE BUSINESS**

Presented by: EVP, YS Cheng

## **Core Business Unit**





#### **IDT Position**





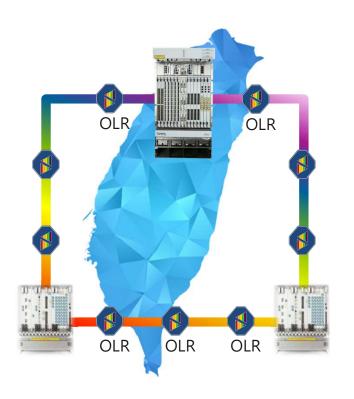
### 2025 Telecom and Broadband Achievements

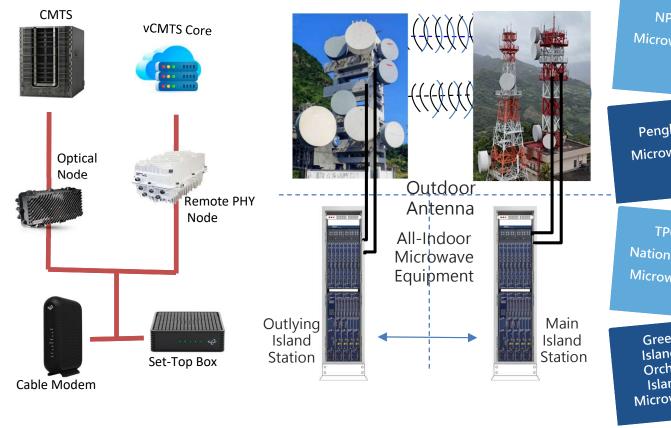


#### **OTN Optical Transport** Network

**Cable Operator Broadband** 

**Microwave Communication System** 





NPA

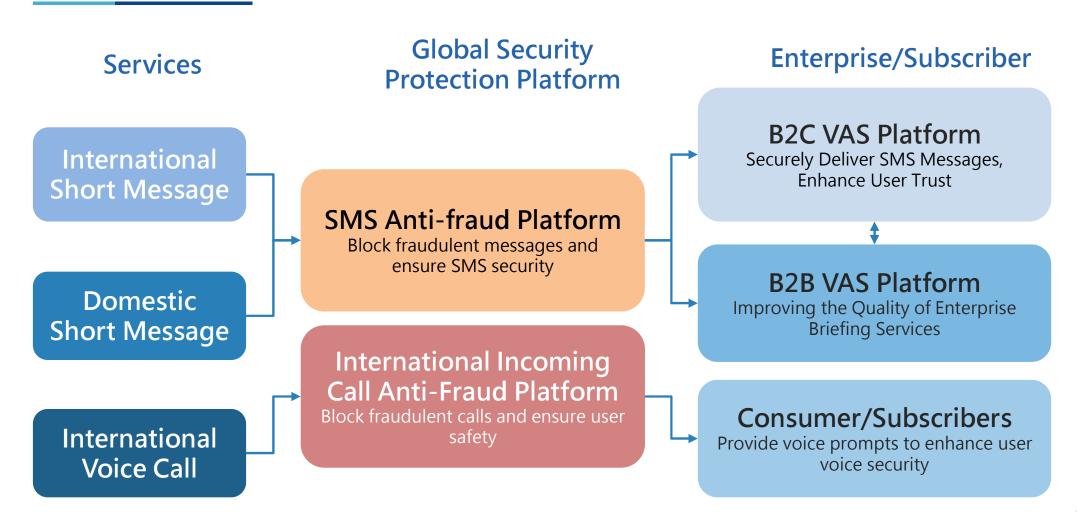
Penghu Microwave

TPC

Green Island/ Orchid Island Microwave

#### 2025 Telecom and Broadband Achievements





## **2025 Telecommunication Networks Achievements**



#### **Mobile Broadband Network Traffic Solution**



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

## **2025 Mobiles Communications Achievements**

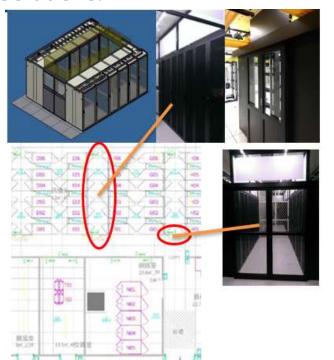


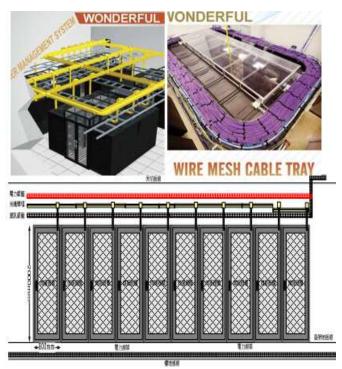


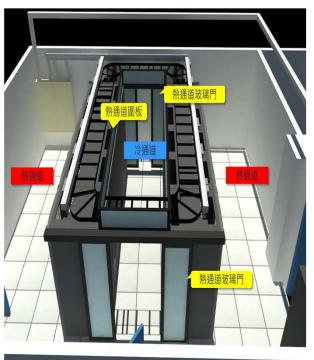
## **2025 Enterprise Networks Achievements**



Smart Data Center Deployment for the New Digital Building - Rack-Level Cooling, Hot/Cold Aisle Containment, Environmental Monitoring Systems, Structured Cabling Infrastructure, and UPS Solutions.



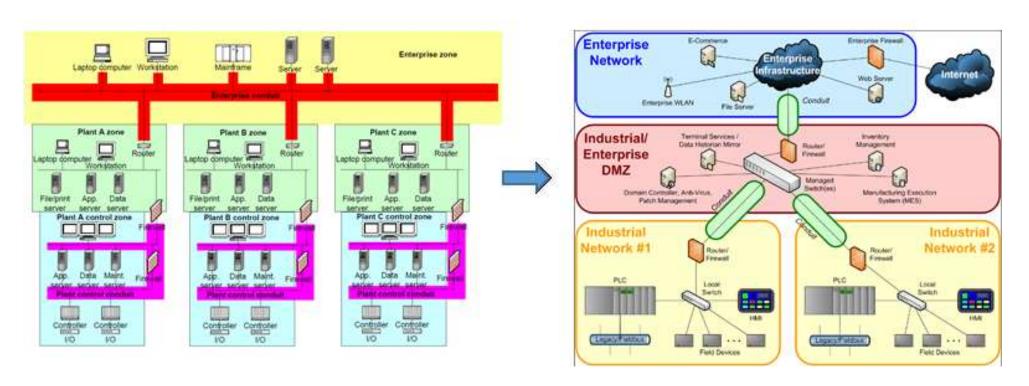




## **2025 Enterprise Networks Achievements**

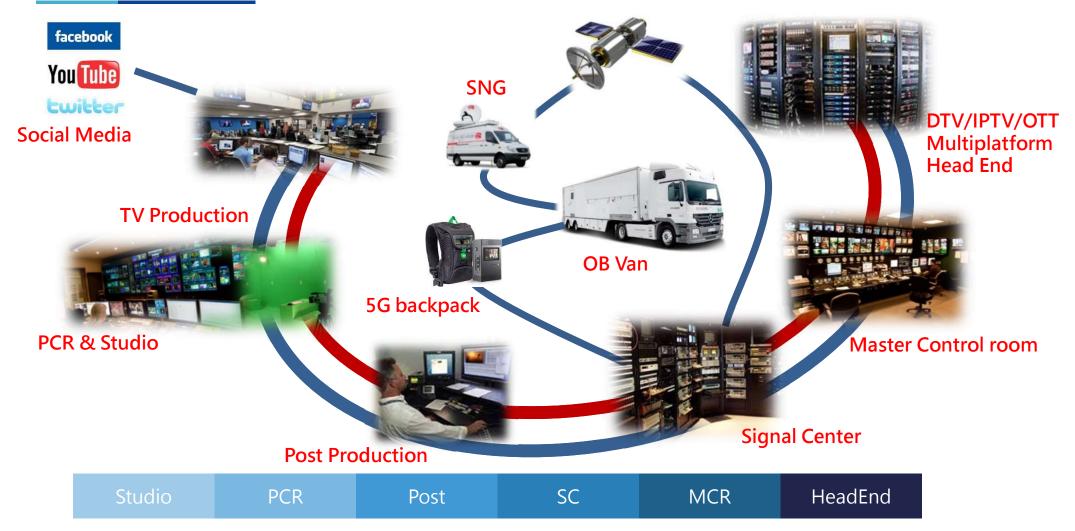


Network Security Defense-in-Depth Implementation - Zero Trust Network Segmentation and Isolation, Internal Firewall, Access Control and Security Group Management.



## 2025 Digital Media (E2E Solutions)





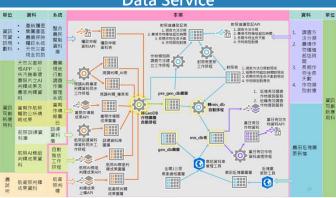
### **2025 GIS Achievements**



#### Al-Powered Automated Satellite Imagery Recognition



## Farmland Parcel Change Monitoring Data Service



#### Smart Water Resource Resilience Platform



Fishing Port: Reality Capture (Digital Twin)

#### Disease Control Dashboard – Statistical Analysis of Case Site Hotspots







# **Future Outlook**

Presented by: EVP, YS Cheng

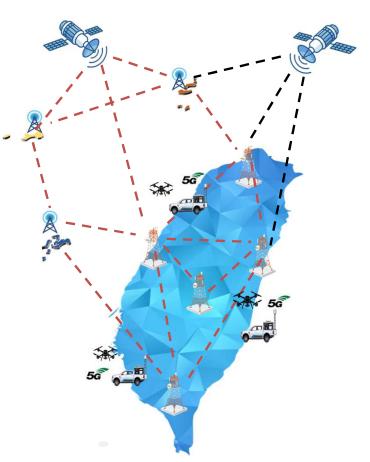
## **Resilient Wireless Network**

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#### Resilient Wireless Network (RWN) :

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.

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



#### **Fixed Network Traffic Solution**





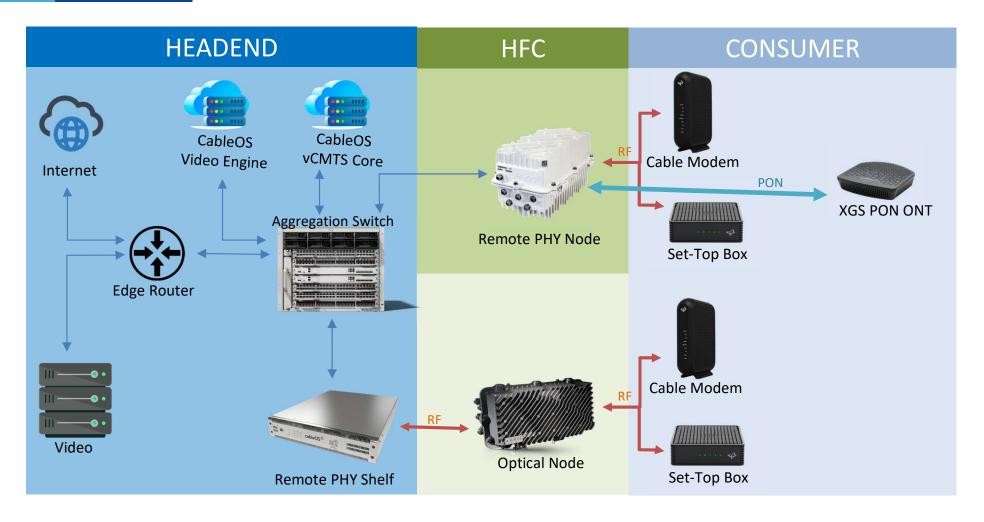
- Fixed network traffic is continuously recorded
- Securely encrypted for safe storage

Deep Packet Inspection Correlation

- Law Enforcement Agencies
- Police Administration
- Oversight Processes

### vCMTS and RPD Architecture





## **Open All-Photonics Network**

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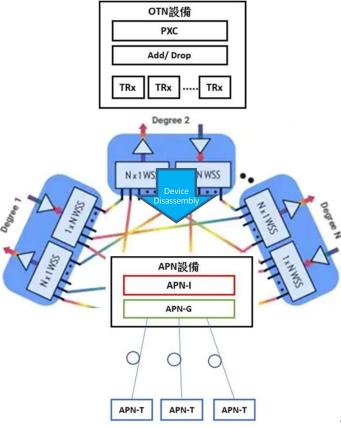
#### Open All-Photonics Network (O\_APN) :

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	2. ROADM: Dynamically switches wavelengths without O/E/O conversion, enabling resilient routing and remote control.	<ol> <li>Focuses on end-to-end photonic processing with minimal O/E/O conversion.</li> <li>Uses Ph-GW, Ph-EX, and APN-T to create ondemand optical paths.</li> <li>Supports application-driven QoS: low latency, high bandwidth, high efficiency.</li> </ol>
Application	<ol> <li>Large-scale, intercity fiber backbones (Telecom operators)</li> <li>Emphasizes: Long distances, large capacity, and Operator-level Management (OAM)</li> </ol>	2. Real-time production/XR/remote







## **Enterprise Networking – Technology Trend**



Business Area	Old Block/Traditional Mode	New Block/Transformation trend
Wired Network	1G/10G Ethernet Network	Moving Toward Multigiga(10G/5G/2.5G) and 25G, 40G
Wireless Network	Traditional WiFi5 and WiFi6/6E	Moving Toward Faster Bandwidth, Lower Latency, and More Stable Wi-Fi 7
Cybersecurity	Traditional Firewall and Anti- Virus defense	Moving Toward Zero Trust Architecture, Cloud Security Protection, and Al-Driven Automated Security.

## Building an IT/Cloud Zero Trust Architecture Enhanced by Al



#### ◆ IT/Cloud Zero Trust with AI-Enabled Trend :

In modern IT and cloud architectures, the integration of Zero Trust and AI is becoming a core security strategy. By leveraging AI to analyze complex data at scale and in real time, organizations can make intelligent decisions that transform Zero Trust from a static set of rules into a dynamic, self-adaptive defense system.

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Facing	Zero Trust	Al Value Added	IT / Cloud Applications	Solutions
Authenticate		Al behaves analyze · Abnormal login detection (locate · time · device)	Daniel and Land	☐ Cisco ISE ☐ Fortinet FortiNAC
Access Control	Least Privilege \ Micro-segmentation	Al dynamically adjusts permissions (based on usage/risk score).	Cross-platform API access control in multi- cloud environments	<ul><li>□ HPE Aruba CPPM</li><li>□ Extreme NAC</li></ul>
Threat Detection	policy rules \ SIEM	Al automatically filters alerts and events hidden attack patterns.	Cloud-base SOC \ Automated cybersecurity incident response	☐ Cisco FirePower☐ Fortinet FortiSIEM
Data Protection	<i>J</i> I	AI detects leaks of sensitive data	Cloud Storage \ Database leak protection	<ul><li>□ N-Partner N-Cloud</li><li>□ Checkpoint DLP</li></ul>
User Experience	Multi-factor	Al determines whether to enable extra verification based on risk score	MEA authenticate to	☐ Cisco DUO ☐ Keypasco ZTA
Operational Efficiency	Maintaining rules by manpower	Al automates policy adjustments and report generation.	Reduce IT/SecOps costs and accelerate event response	<ul><li>Cisco Catalyst Center</li><li>N-Partner N-Cloud</li></ul>



## Digital Media – Technologies Trends



Business Domain	Existing Sector/Traditional workflow	New Sectors / Transformation Trends
Baseband	HD SDI	Customers' new facility projects have driven the customers to adopt UHD 12G-SDI and ST 2110 IP workflow architecture
Live Production	Complete manual workflow in PCR	Broadcast talent recruitment is challenging, so adopting production control room automation helps reduce manpower requirements
Post Production	Traditional editing systems create subtitles through manual transcription and editing	By integrating AI assistants that auto- transcribes audio into captions, the product accelerates the subtitle editing process

## Al Adoption Across Media Production Workflows



#### Al Adoption Across Media Production Workflows :

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

1	
Innovations	Objective
Evolution of AR	Al interprets camera signals to dynamically position virtual objects around the host, enabling realistic AR interactions in the studio.
Al 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.
Al 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.





## **Drones Al-Integrated Application**

#### Drones Al-Integrated Application:

Al enhances drones' sensing, decision-making, autonomy, and data processing, turning them from simple flying devices into smart systems that support DaaS (Drone as a Service) across industries.

Drone Al Integration	Application areas
Intelligent Image Recognition and Data Analysis	<ol> <li>Towers: Al inspection, antenna ID, corrosion detection.</li> <li>Agriculture: Al pest/disease detection, yield estimation.</li> <li>Environment: Al wildfire, pollution, wildlife monitoring.</li> <li>Security: Al facial/plate recognition, crowd analysis.</li> </ol>
Military and Public Security	<ol> <li>Al Target ID: Vehicles, facilities, weapons.</li> <li>Autonomous Ops: Patrol, recon, electronic jamming.</li> <li>Disaster Response: Fast 3D mapping to aid rescue decisions.</li> </ol>
3D Modeling	<ol> <li>Create a 3D model of the target object.</li> <li>Integrate with a 3D platform to conduct simulation analysis.</li> </ol>
Autonomous navigation and obstacle avoidance	<ol> <li>AI + computer vision detects terrain, obstacles, and moving objects.</li> <li>Enables autonomous navigation without GNSS.</li> </ol>













# Driving Resilient Infrastructure and Smart Decision-Making through Spatial Al Integration



#### Integrating GIS with AI :

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

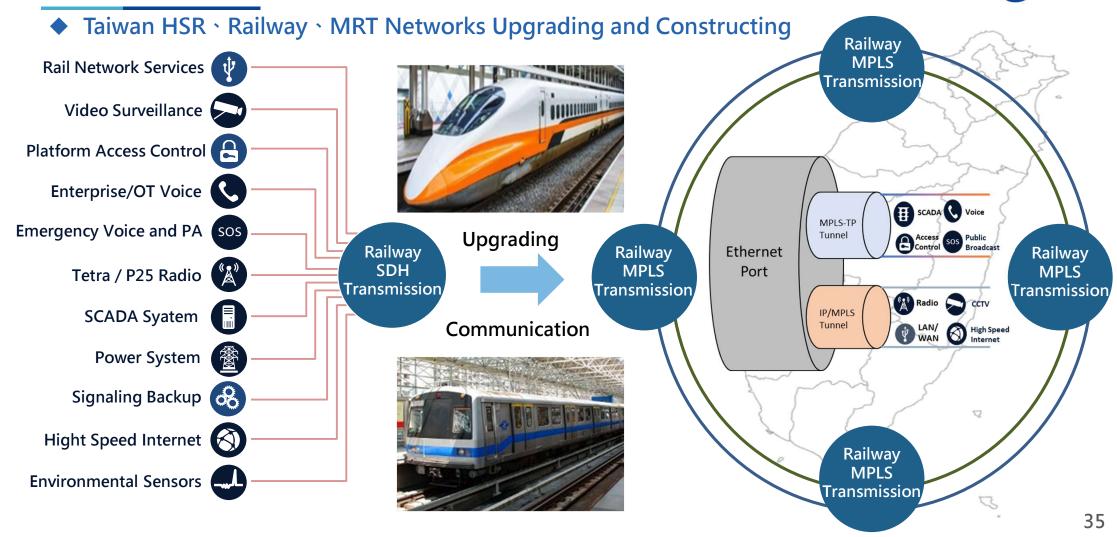
GIS Innovation Pillars	Strategic Development Goals
Resilient Governance & Smart Disaster Prevention	<ol> <li>National Predictive Disaster Platform: Co-develop with academia to capture the public safety &amp; sustainability market.</li> <li>Proactive Risk Management: Shift from reactive to predictive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





## **Rail Communication System Integration and Construction**











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