



PLANET Technology Corporation Investor Conference

Stock code: 6263

May 21, 2024

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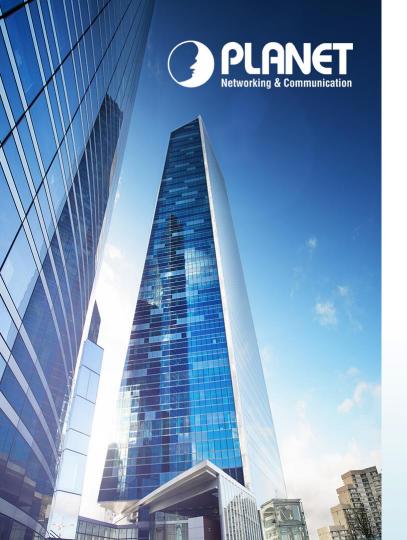
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The forward-looking statements in this presentation reflect the current belief of the Company as of the date of this release. The Company is not responsible for updating or amending changes or adjustments made to the contents of this presentation, if such changes or adjustments should occur subsequently in the future.



## Agenda

- Company Overview
- Product Innovations & Applications
- Business Performance
- Corporate Sustainability
- Future Business Strategies







## **PLANET Technology**

#### A Global Leading Brand in Network Infrastructure Solutions

Established in 1993

Publicly listed in TPEx in 2003

(Stock code: 6263)

Capital NT\$625 Million

Concrete R&D Capability;

Made in Taiwan

Distribution Channels in More Than 160 Countries Committed to ESG Practices and Sustainability



## **Brand Positioning of PLANET**

#### A global professional provider of Network Transmission Equipment



Sensing & Identification

Smart Sensing Device

RFID & WSN Integration



#### **Network Layer**

Network Transmission

**TCP/IP Network** 

**Network Infrastructure** 

Network Devices (Switches, Fiber Optic, Wi-Fi, etc.)



#### **Application Layer**

IoT Application Platform

Open Information Platform

Cloud Computing Platform

Service Support Platform



# Comprehensive IP-based Networking Infrastructure Solution

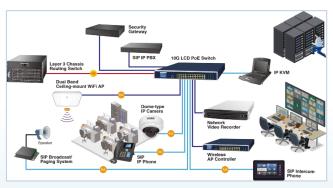




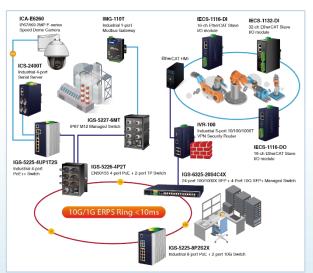
## IoT, IIoT, IoV & AloT Applications

PLANET comprehensive IP-based networking products and solutions facilitate smart networks in every sector.

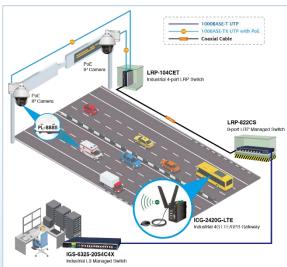
#### Smart Networking



#### Industrial Automation



#### > Intelligent Transportation System



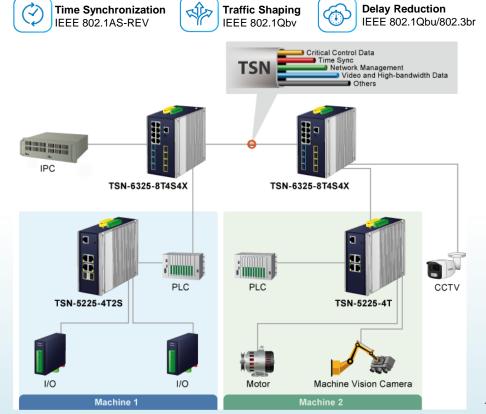


# Product Innovations & Applications



# Time-Sensitive Networking (TSN) for Industry 4.0

- Securely converges IT and OT networks
- Fully compliant with TSN standards
- Nano-second time synchronization
- Fiber optic transmission in long distance
- Supports Cybersecurity and ERPS ring
- Centralized and cloud management with PLANET NMS and NMSViewerPro App
- Facilitates flexible deployment of industrial automation and industry 4.0 network infrastructures





## **Seamless Pro AV Networking**

#### Multi-port 10G and PoE+ Pro AV Switch

- Simplified and intuitive user interface
- 10G fiber-optic connectivity, intelligent PoE management
- 802.1Q VLAN and cybersecurity protection
- AV Video over IP, Audio IP device connection, high-speed video streaming
- <u>Applications</u>: Auditorium, Concert, Shopping malls, Movie theaters, Conference centers, Exhibition centers, etc.





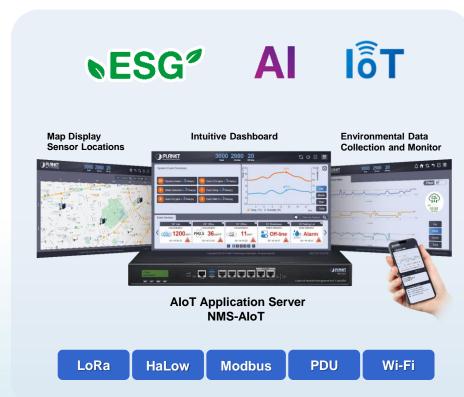






## **AloT Network and Energy Management**

- A unified platform integrating LoRa,
   Wi-Fi HaLow, Modbus, and more to enhance energy efficiency and reliability
- Intelligent dashboard with real-time analysis of sensor data and carbon reduction report
- Perfect for verticals integrating a secure Al private cloud network
- Software update and hardware upgrade support
- Suitable for smart cities, smart manufacturing, smart agriculture, smart transportation, smart healthcare, smart buildings, etc



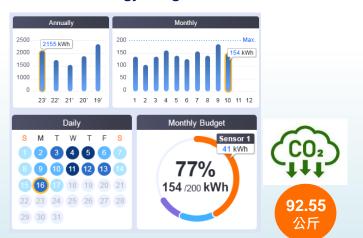


## AloT Applications- ESG Energy Management

#### **Energy Utilization**

#### **Graphical Interface Management**

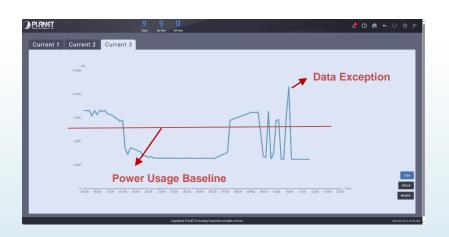
- Review of area, annual and monthly power usage
- Monitor Energy Usage



#### **Energy-saving Targets**

#### **Critical Data Statistics and Analysis**

- History Data Analysis
- Real-time Sensor Info and Events Notification





### **ESG Energy Management with AI analysis**

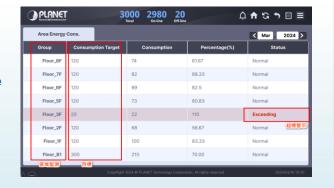
Total carbon emissions by areas





Historical carbon emissions and ESG report export

Power Usage by areas



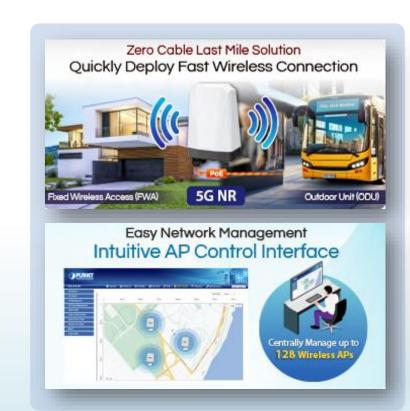


- Prediction and optimization with Al analysis
- Watch for massive power consumed devices with Al analysis



### Private 5G Network & Last Mile Solution

- Integrates 5G NR technology, realizing wireless last mile connectivity
- Dual SIM redundancy, SD-WAN, Cybersecurity protection with 5G NR Fixed Wireless Access (FWA) ODU and gateways
- Centralized and cloud management with PLANET NMS and NMSViewerPro App
- Applications:
   Industrial automation with IoT and AloT applications,
   Private 5G network, mobile networks, smart transportation,
   smart city, remote area

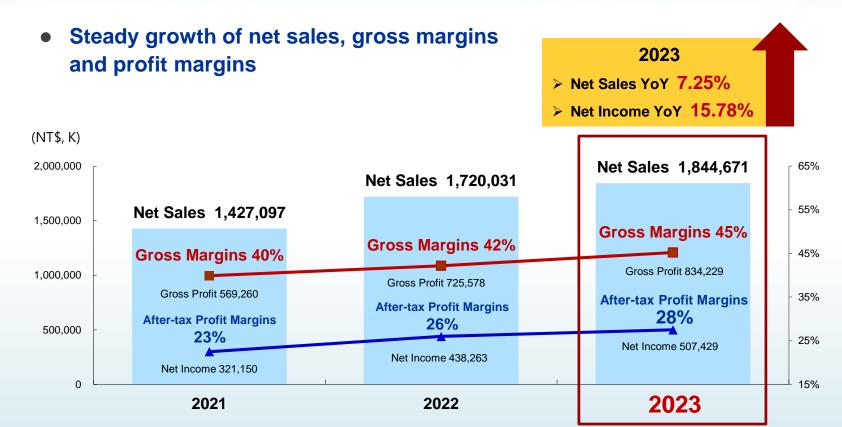




# Business Performance 2023, 2024 Q1

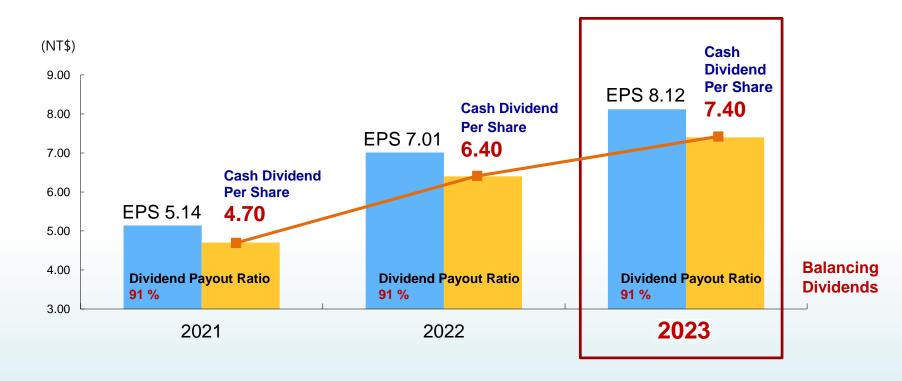


# Consolidated Financial Results 2021 - 2023





### Cash Dividend 2023

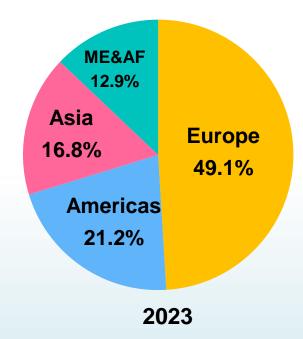


<sup>\*</sup>The distribution of cash dividend of 2023 profits has been approved by the Board of Directors on 2024/4/2, and will be reported at the annual shareholders' meeting on 2024/5/24.



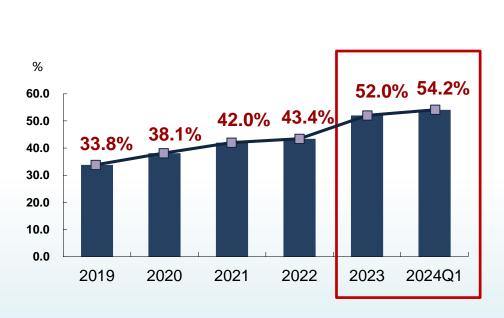
## 2023 Revenues Classified by Area

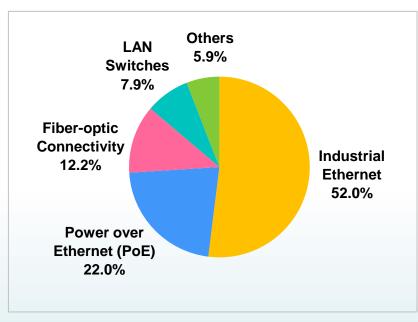
2023 Net Sales: NT\$ 1,844,671 K





## 2023 Revenues Classified by Product





Revenues Shared by Industrial network products on 2019 – Q1, 2024 2023



# 2023 Revenues Shared by Top 10 Countries & Top 10 Customers

Item Ranking	Top 10 Countries	Top 10 Customers
1	8.08%	4.77%
2	6.82%	4.12%
3	6.17%	3.85%
4	5.31%	3.48%
5	4.93%	2.42%
6	4.49%	2.33%
7	4.49%	2.20%
8	3.56%	2.11%
9	3.21%	1.90%
10	2.86%	1.74%
Revenues Share Subtotal	49.92%	28.92%



# Consolidated Financial Results Q1, 2024

Jan.-Apr., 2024 Net Sales: NT\$ 590,551K, YoY 2.33%

(NT\$, K)

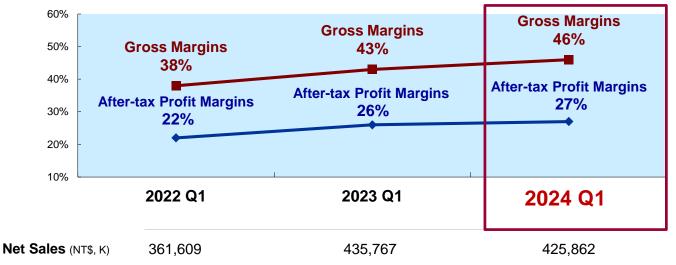
Quarter Indicator	Q1, 2023	%	Q1, 2024	%	YoY
Net Sales	435,767	100.00%	425,862	100.00%	-2.27%
Cost of Goods Sold	248,727	57.08%	231,536	54.37%	-6.91%
Gross Profit	187,040	42.92%	194,326	45.63%	3.90%
Operating Expense	57,819	13.27%	61,550	14.45%	6.45%
Operating Income	129,221	29.65%	132,776	31.18%	2.75%
Net of Non-operating Income(Loss)	9,019	2.07%	9,991	2.35%	10.78%
Income Before Taxes	138,240	31.72%	142,767	33.53%	3.27%
Net Income	112,963	25.92%	116,167	27.28%	2.84%
EPS (After Taxes)	1.81		1.86		



# Consolidated Financial Results Q1, 2022 - 2024

Steady growth of gross margins and profit margins







# Key Financial Ratios Q1, 2022 - 2024

Quarter Indicator	Q1, 2022	Q1, 2023	Q1, 2024
Gross Margin	38.41%	42.92 %	45.63 %
Operating Income Margins	24.71%	29.65 %	31.18 %
After-tax Profit Margins	21.67%	25.92 %	27.28 %
Debt Ratio	21.32%	21.23 %	23.90 %
Current Ratio	473.18%	468.97 %	475.29 %
AR Turnover(Days)	27	23	24
Inventory Turnover(Days)	88	94	109
EPS	1.25	1.81	1.86



## Corporate Sustainability



## Sustainable Corporate Governance

## Operations of Board of Directors

#### Functional Committees

Audit Committee Compensation Committee Sustainable Development Committee Risk Management Committee

- A total of 4 independent directors, making up 57% of all directors
- A total of 3 female directors, making up 43% of all directors
- Independent external evaluation of Board performance

(Taiwan Association of Board Governance)

#### **Information Security**

- Dedicated MIS office and staffs in charge of information security management
- Information Security Policy disclosed on PLANET's website
- ISO 27001 Information Security Management Systems certified (TUV)
- IEC 62443 IT Security for Industrial Networks and Systems certified (TUV)



## **Sustainable Corporate Governance**

#### **Information Transparency**

2023 Sustainability Report

Assured by a third party, BSI, in line with:

SASB standards
GRI Standards
AA 1000 Accountability Principles

2023 TCFD Report

Assured by a third party, BSI

Maturity model of disclosure graded

Level 5 - Excellence

• PLANET Sustainability website strengthens communications with its stakeholders

#### **Human Rights Protection**

- Human Rights Policy disclosed on PLANET's websites
- Human rights due diligence PLANET and its suppliers
- Create a corporate culture with Diversity, Equity and Inclusion (DEI)



## 10<sup>th</sup> (2023) Corporate Governance Evaluation

Result announced on 30 Apr., 2024

## PLANET Ranks for the 7<sup>th</sup> Time Among Taiwan's Top 5% of Outstanding Companies in 2023 Corporate Governance Evaluation

#### **2023 Corporate Governance Evaluation**

#### Ranked Top 5%

**Among TPEx-listed Companies** 

754 TPEx-listed companies in total, among which only 38 companies being ranked in Top 5%

**4 Consecutive Years** 

Category: Market value between NT\$ 5 billion and 10 billion

#### Ranked Top 5%

Among TPEx-listed and TWSE-listed Companies

313 TPEx-listed and TWSE-listed companies in total with a market value between NT\$ 5 billion and 10 billion, among which only 16 companies being ranked in Top 5%

2 Consecutive Years



## Sustainable Supply Chain

#### **PLANET**

**Global Trends / Government Resources** 



#### **Supply Chain**

**Achieving Sustainable Supply Chain Together** 

#### **Responsible Supply Chain**

- Responsible Business Alliance (RBA) Code of Conduct Labor, Health & Safety, Environment, Ethics, Management system
- Comply with PLANET's ESG Regulations
- Supply Chain Due Diligence
- Supply Chain EHS Management

#### **Green Supply Chain**

- Supply Chain Carbon Inventory Management System
- Comply with international Environmental Regulations
- Smart Manufacturing
- Eco-friendly Components
- Green Procurement
- Green Logistics
- Recycling and Reuse

#### **Low-carbon Supply Chain**

 Transformation to a Low Carbon Supply Chain (2024)

Builds the carbon management system with **11 suppliers** 

Carbon Insetting (since 2023)

The first in Taiwan adopts DHL's GoGreen Plus service to reduce carbon emissions in logistics and transportation via sustainable aviation fuel

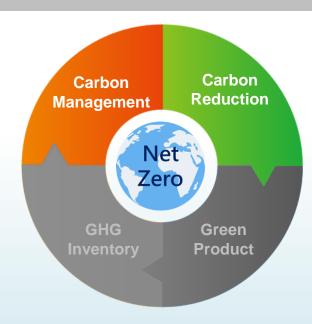


## Pathways to Net Zero

#### **《PLAENT 2050 Net Zero Carbon Emissions Roadmap》**

Low	2022	2025	2030	2040	2050	Net
Carbon	Base Year	• Emission reduction 30%	• Emission reduction 50%	• Emission reduction 60%	Carbon neutrality	Zero

- SASB standards compliant
- TCFD Report
- Internal carbon pricing
- Carbon rights
- Join CDP (Carbon Disclosure Project)
- Became a TCFD Supporter
- Became TNFD Adopters
- Joined 4 Per 1000 Initiative:
   Soils for Food Security and Climate



- Supply Chain Carbon Management Platform
- Use Green Power
   13.6% in 2023
  - Low-carbon Supply Chain
    Target for 3% reduction of carbon
    emissions among suppliers in 2024
- Carbon Insetting
   Target for 10% reduction of carbon emissions in logistics and transportation in 2024



## Pathways to Net Zero

#### **《PLAENT 2050 Net Zero Carbon Emissions Roadmap》**

Low	2022	2025	2030	2040	2050	Net
Carbon	Base Year	• Emission reduction 30%	• Emission reduction 50%	• Emission reduction 60%	Carbon neutrality	Zero

- ISO 14064-1 Greenhouse gases (GHG) inventory verification (Mar., 2024)
- ISO 14067 Carbon footprint verification (To be conducted in Q4, 2024)



- Green Product Development
  - Green R&D
    Eco-friendly Design
    Green Procurement
    Smart Manufacturing
    Green Logistics
    Recycling and Reuse
- Renewable Energy Network Products



## **Inclusive Society**

Cooperate with suppliers and customers to create long-term influence

## | Education for Disadvantaged Children | Inheritance of Art and Culture | | Environmental Conservation |



20 consecutive years

## Remedial education and psychological counseling for disadvantaged children

- · Cumulative 20 schools and organizations
- Cumulative 10,945 students
- Cumulative 2,355 teachers and volunteers joined
- Recognized with 2024 Corporate Humanities Awards



**20** consecutive years

### **Deliver Good Songs to Schools**

Inheritance of classic music and folk songs

- · Cumulative 44 schools
- · Cumulative 15,805 students
- 3,000 pieces of CD made to promote good songs



10 consecutive years

### Give Children a Bright Future

Promoting Children's Reading Habits in Rural Areas

- Cumulative 21 schools
- Called upon 100 enterprises joined in 2021, sponsoring more than 120 thousand students in 460 schools in total



14 consecutive years

### Pinglin Organic Tea Plantation

Water Conservation, Carbon Reduction

- Promote organic tea plantation area to 55 hectares
- Reduce 0.53 metric tons of CO2e



**3** consecutive years

#### Clean air, Clear mind Action Biodiversity Conservation, Carbon Reduction.

Soil RestorationCumulative 7,800 hectares of rice fields stop

- burning rice straws in 2022 and 2023
- Reduce 70,200 metric tons of CO<sub>2</sub>e, equating to the annual carbon absorption of 5.84 million trees
- Called upon 202 companies and 175 individuals joined
- Sustainability film awarded the Silver Medal at the 2023 Taipei Golden Eagle Micro-movie Festival



### **ESG Awards & Honors**

## ESG Performance

- Top 1 in 'Excellence in Corporate Social Responsibility Award' among the medium-sized companies for 3 consecutive years (CommonWealth Magazine)
- 'Excellence in Corporate Social Responsibility Award' for 17 consecutive years (CommonWealth Magazine)
- Platinum Award for Sustainability Reporting in the '2023 Taiwan Corporate Sustainability Awards' (TAISE)

### Corporate Governance

- Ranked in the Top 5% of Corporate Governance Evaluation among TPEx-listed companies (TWSE, TPEX)
- Ranked in the Top 5% of Corporate Governance Evaluation among all TWSE- and TPEx-listed companies with a market value between NTD 5 billion and NTD 10 billion (TWSE, TPEX)

## **Environmental Sustainability**

- Bronze Medal Award in the '1st Let's Go Green Competition' (Taiwan Ministry of Environment)
- Sustainability Film "Clean Air, Clear Mind Action" awarded the Silver Medal at the 2023 Taipei Golden Eagle Micro-movie Festival (TAISE)

## Social Inclusion

- Top 1 in '2023 CommonWealth Talent Sustainability Award' among the medium-sized companies (CommonWealth Magazine)
- '2023 Family Friendly Workplace Award' (CommonWealth Parenting Magazine)
- 'Linking ASSET Corporate Humanities Award Community Support Outstanding Achievement Award' (Linking Publishing)



# Future Business Strategies



## **Opportunities & Challenges**

#### **Opportunities**

- Strong demand for smart network infrastructure under the trend of sustainable development and digital transformation globally
  - Al applications, 6G communications, Industry 4.0, IIoT, IoV
- Competitive core technology to meet the demand of ICT industry and market
- Increased brand awareness and brand identity of PLANET

#### Challenges

- Geopolitical tensions still affect trade in local markets
- Carbon border tax issues



## **Future Business Strategies**

- Integrate cross-domain communications and extend to application-layer solutions with innovative technology to increase competitive advantages
- Expand the development of products and solutions for smart network and Al applications
- Make flexible adjustments to the channel and product strategies in response to global market change
- Continue its efforts to improve supply chain resilience and to achieve net zero emissions by 2050





## **Thank You**

www.planet.com.tw