



# TXC Corporation Investor Conference

# Disclaimer

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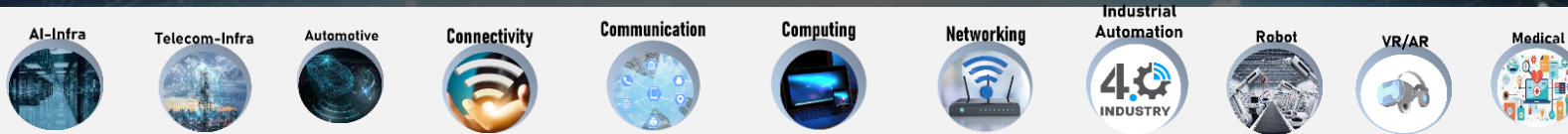
## Insight from Executive's Summary

# “Building Sustainable Revenue Portfolios”

*In order to achieve our goal, we need to diversify in mutual approaches...*

### ➤➤➤ **Diversify Across Resilient Growth Engines**

- Expand Through the AI Continuum: Actively position across AI Infrastructure → Edge AI → Agentic AI → Physical AI.



### ➤➤➤ **Prioritize Design Conversion Efficiency**

- Accelerate “**Design Wins**” by target higher win rates by compressing sample-to-production cycles

### ➤➤➤ **Drive Regional and Segment-Specific Strategy**

- Leverage Geopolitical Strengths & Segment-Tailored Positioning by identification of **Potential Regional Business**

# Re-cap on Key Segment Blueprint Overview

Focus Segments and Identify Overall Potential Business Opportunities & Challenge

A cityscape with a prominent 5G-A communication tower in the foreground, symbolizing advanced telecommunications infrastructure.

**5G-A**

**AOM +20% YoY**  
**AOM+TCXO, 15% of Total Sales**

- AI Infrastructure + 5G-A Deployment

A futuristic digital landscape with glowing blue and orange light trails and binary code (0s and 1s) floating in the air, representing artificial intelligence.

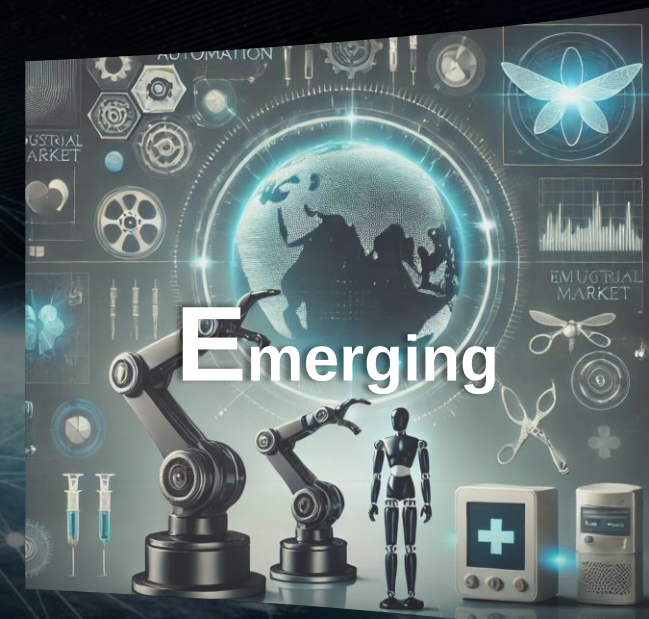
**AI**

A wireframe model of a car on a grid floor, with glowing blue and orange light trails around it, symbolizing autonomous driving and smart mobility.

**Automotive**

**25% of Total Sales**

- Global Tier 1 Penetration

A collage of futuristic medical and technological icons including a robotic arm, a human figure, a globe, and various medical devices, representing emerging markets and healthcare innovation.

**Emerging**

**~10% by 2030**

- New Segment Development

Initiate pre-developing as new industry segment to deploy potential business opportunities.

# Advanced Product Portfolio & Tier 1 Expansion +

Focus Segments and Identify Overall Potential Business Opportunities & Challenge

## 5G-A Infrastructure

- 5G RU construction will be saturated
- Developing towards AI-RAN & 6G
- Key Area penetration increase

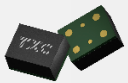
## AI Infrastructure

- Transmission Protocols Upgrade
- Precise Timing for Data Computing
- Global AI Ecosystem Diversification

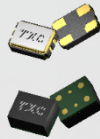
## High Speed Interconnection

- High Speed Data Throughput
- Ultra Low Data Latency for Computation
- Increase Node-to-Node Connection

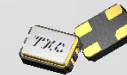
### Product Solution & Approaches



- Miniature (5.0x3.2mm)
- Power-Saving (7.0x5.0mm)
- Xterneti (AI-Powered OCXO)



- Miniature (2.0x1.6mm)
- Ultra Low Jitter (<30fs typ)
- Xterneti (AI-Powered OCXO)



- Ultra High Frequency (625MHz)
- Miniature (2.0x1.6mm)
- Ultra Low Jitter (<30fs typ)

- ◆ Global Tier 1 Allocation Expansion
- ◆ 5G-A New Platform Design Win
- ◆ Potential 5G Market : India Operators

- ◆ High Speed Interconnection Solution
- ◆ Strategy Pre-Design China IDH Localization
- ◆ Optimized Product Portfolio

- ◆ Key Projects Design Award (400G→800G/1.6T)
- ◆ Product Portfolio Optimization (Miniaturization)
- ◆ Protocol Upgrade (Tighter Phase Jitter)



# Vehicle Electrification Brings Tremendous Opportunities

## ADAS + Cockpit Integration Toward to Autonomous Driving

### 2025 Automotive Market Outlook

- Global Vehicle Shipments : Est. 92.8M in 2025, YoY+2%
- Fierce competitions in China Automotive market
- Unpredictable Tariff & Geopolitical impacts

### Vehicle Electrification Trends Opportunities

#### ↑ Increasing Penetration Rate of ADAS (L2→L3→L4)

 : Differential Oscillator for High Speed Interface

#### ↑ Key ADAS Components for Autonomous Driving

 : Miniature XO with simple compensation

#### ↑ Smart Cockpit Integration

 : Miniature XO with low supply voltage

### Key Applications : Camera / Radar / Lidar / ADAS & Cockpit SoC

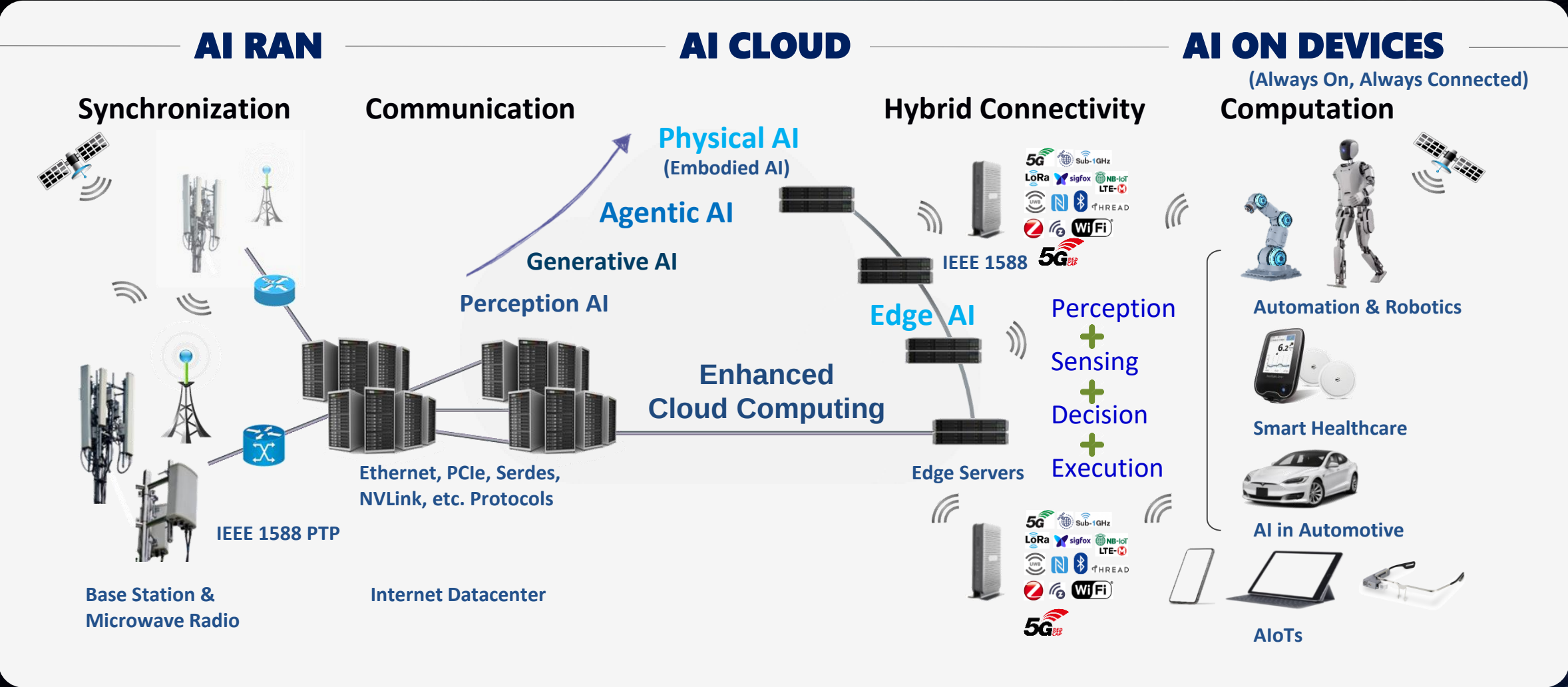


### Key Strategy Blueprint :

- Global Tier 1 Key Accounts : AVL Passed & Key Target Penetration
- Existing Business Share Rate : Increase Allocation from Global Tier 1
- Oscillator Expansion for ADAS Applications

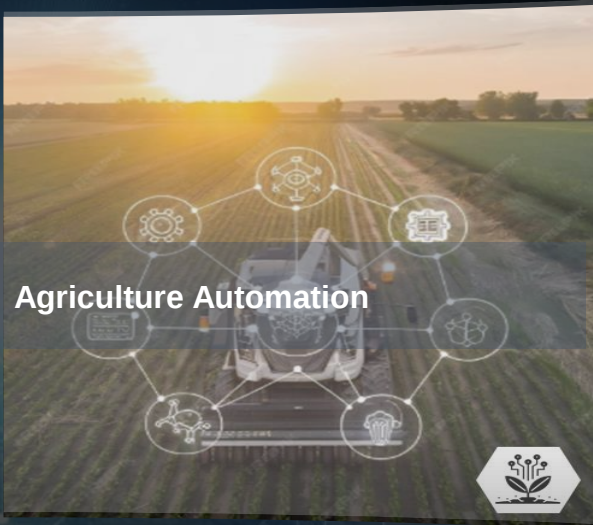
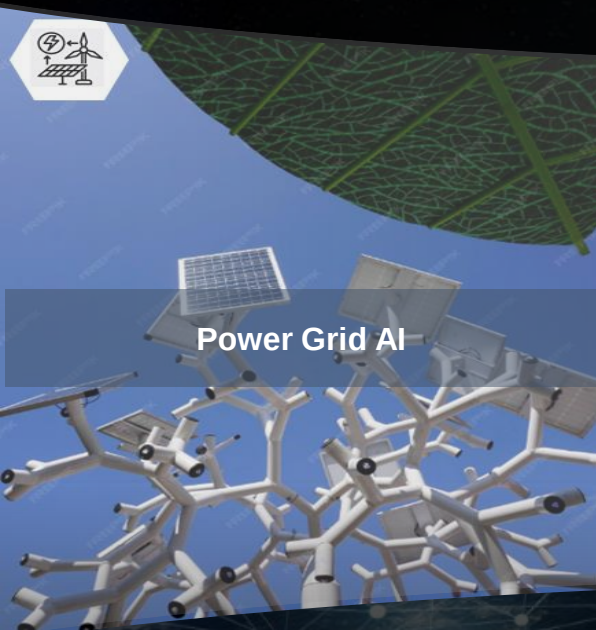
# The AI-Powered Ecosystems

Infrastructure deployment and Ecosystem enhancement will be major with next 5 years



# AI Enable Numerous Emerging Market Segments

Focus Segments and Identify Overall Potential Business Opportunities & Challenge



- 1 Energy Management
- 2 Energy Inverter

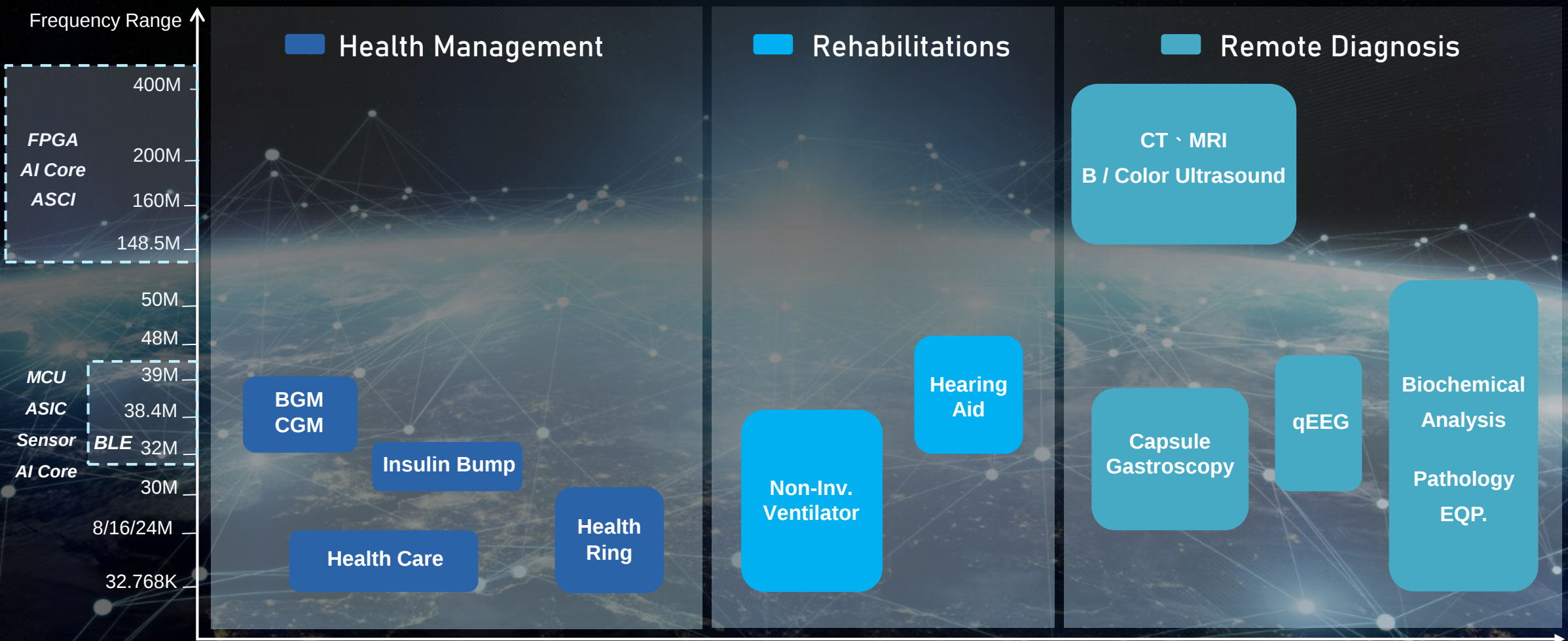
- 3 Industrial IoT
- 4 Digital Twin
- 5 Robotics

- 6 Farming Automation
- 7 Livestock Management

- 8 Telemedicine
- 9 Hearing Aid

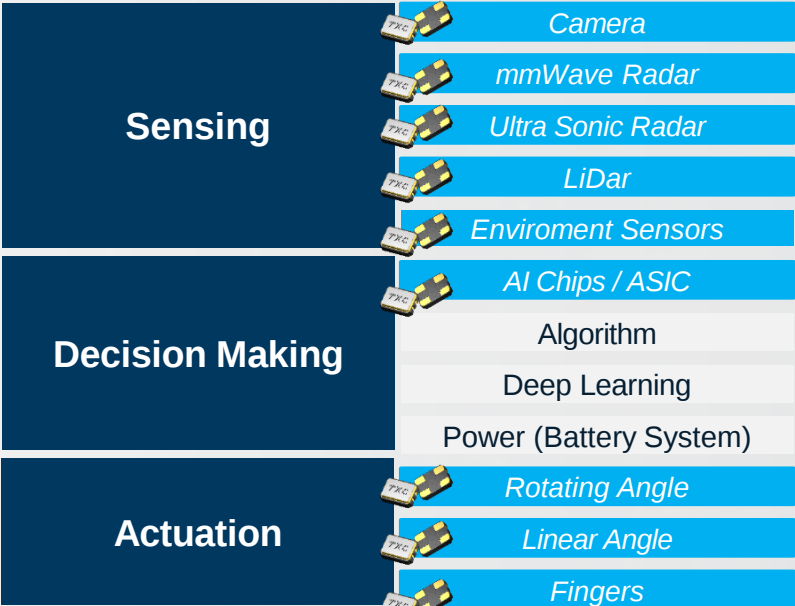
# Emerging Market : AI-Enable Smart Health Strategy

## On-time monitoring, Remote Diagnostic



# Next AI-Edge Opportunities : AI Robotics

TXC LLM, Domain Expert, Generative AI, & System Integration



**50~100 pcs, per Robotic set**

(Note : Below calculation excludes the AI Processor & clock for sensors integration.)

| Actuator       | Part     | Side | Motor | MCU |
|----------------|----------|------|-------|-----|
| Rotating Angle | Shoulder | 3    | 6     | 12  |
|                | Bot      | 0    | 3     | 6   |
|                | Wrist    | 1    | 2     | 4   |
|                | Elbow    | 0    | 3     | 6   |
| Linear Angle   | Wrist    | 2    | 4     | 4   |
|                | Knee     | 2    | 4     | 4   |
|                | Ankle    | 2    | 4     | 4   |
|                | Elbow    | 1    | 2     | 2   |
| Fingers        | Knuckles | 6    | 12    | 12  |
| Total          |          |      | 40    | 54  |

**43.80%**

Global Market CAGR%  
2025 - 2033

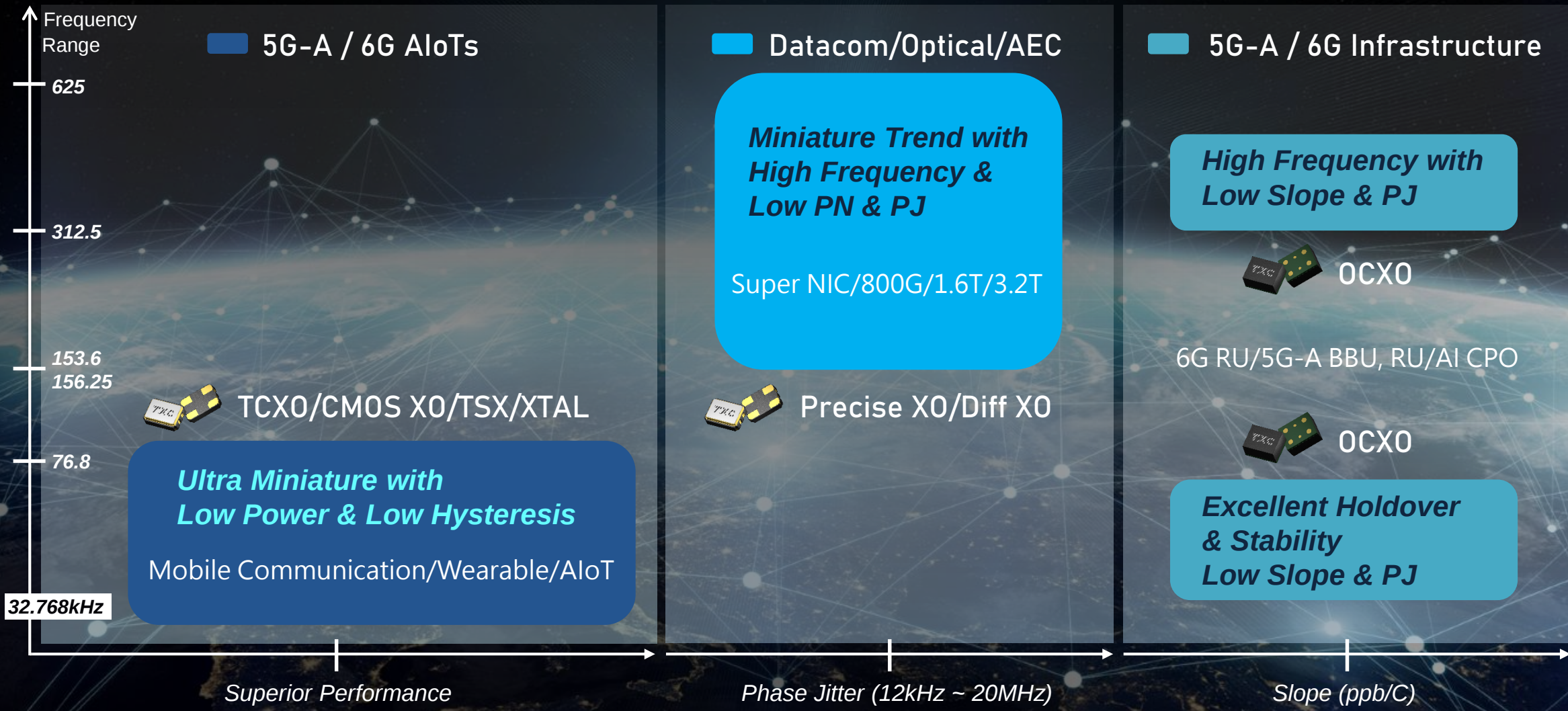
Market Size by 2032, USD : 41.02B (from USD 2.24b in 2025)

Unit Shipments Insight: Interact estimates

~40,000 units/year by 2032, up to forecasts 2M/Y by 2035

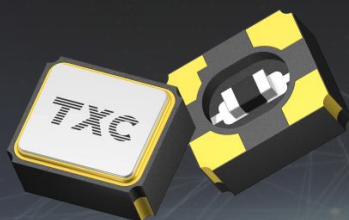
# Product Solutions Requirement for The Future

## Crystal Oscillator Solution Overview and Key Requirements for Product Enablement

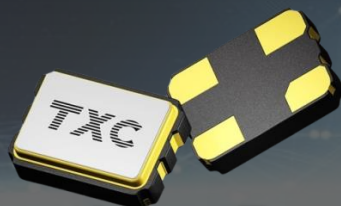


# New Product Solutions for AI-Powered Ecosystem

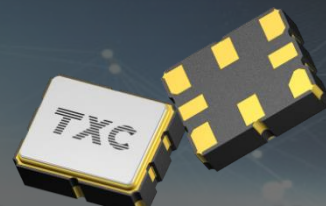
Ultra High Frequency, Super Miniature, Ultra Low Power, Jitter, & Stability



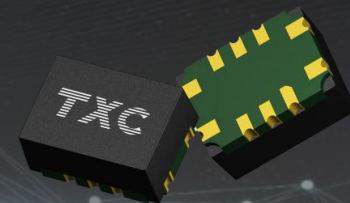
**Super Miniature**  
Crystal  
(Crystal & TSX)



**Ultra Low Power**  
Oscillator  
(kHz & MHz XO)



**Ultra Low Jitter**  
Oscillator  
(Differential XO)



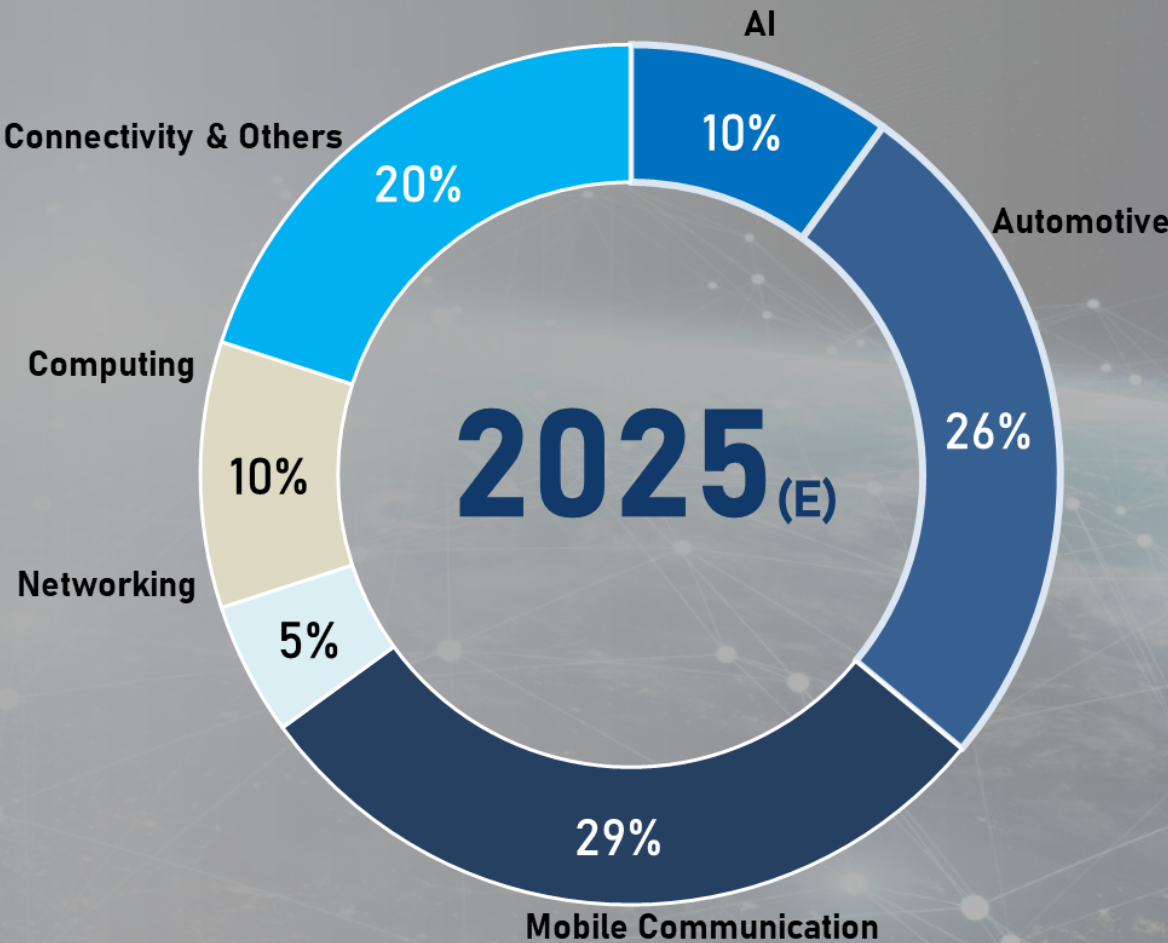
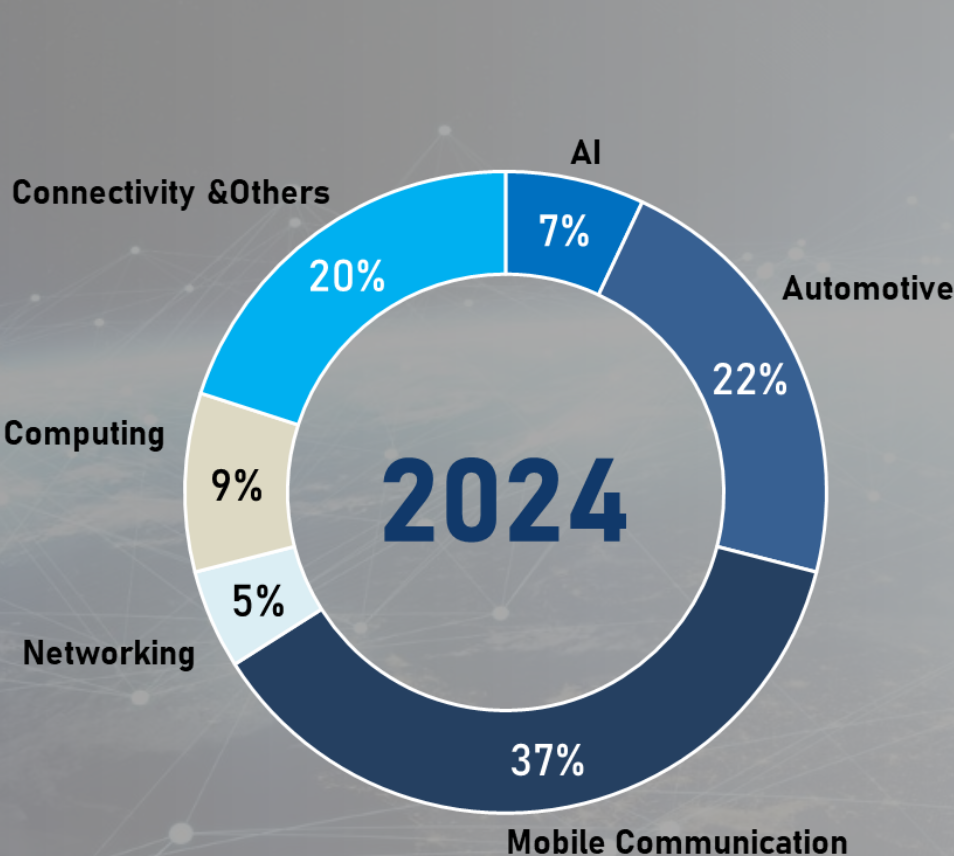
**Ultra Stability**  
Oscillator  
(OCXO)

## Product Solution Key Features

- |                                                                                                                                                              |                                                                                                                                                             |                                                                                                                                                                             |                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• Miniature Crystal : 0.8x0.6mm</li><li>• High Frequency Crystal for HPC</li><li>• New Generation TSX for 6G</li></ul> | <ul style="list-style-type: none"><li>• Low Power MHz XO : (&lt; 2 mA)</li><li>• Low Power kHz XO : ( 0.25uA typ)</li><li>• Miniature : 1.2x1.0mm</li></ul> | <ul style="list-style-type: none"><li>• Ultra Low Jitter : &lt; 30 fs typ</li><li>• Ultra High Frequency : ~ 625MHz</li><li>• Ultra Stability : ±0.1 ppm ~ ±20ppm</li></ul> | <ul style="list-style-type: none"><li>• Miniature : 5.0x3.2mm</li><li>• Ultra Stability : ±5ppb, -40 to +105C</li><li>• Extended Holdover : Xterneti</li></ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|

# Key Industry Segment Breakdown

Focus on Potential Market with Sustainable Growth



# Statements of Comprehensive Income

## Growth with Stable & Health Financial Status

| Unit: NT\$ Million                          | Q3'25  | Q2'25  | QoQ      | YOY      | Q1~Q3'25 | Q1~Q3'24 | YoY     |
|---------------------------------------------|--------|--------|----------|----------|----------|----------|---------|
| Net Revenue                                 | 3,492  | 3,367  | 3.72%    | -4.82%   | 10,025   | 9,345    | 7.28%   |
| Gross Profit                                | 1,088  | 1,131  | -3.82%   | -15.11%  | 3,340    | 3,356    | -0.46%  |
| Operating Expenses                          | 597    | 582    | 2.66%    | 0.46%    | 1,784    | 1,690    | 5.55%   |
| Operating Profit                            | 491    | 550    | -10.68%  | -28.57%  | 1,556    | 1,665    | -6.56%  |
| Non-Operating Items                         | 138    | -143   | -196.26% | -273.67% | 56       | 215      | -73.85% |
| Income before Tax                           | 629    | 407    | 54.57%   | 3.37%    | 1,612    | 1,880    | -14.26% |
| Net Income<br>(attributed to the parent)    | 511    | 370    | 38.01%   | -0.55%   | 1,353    | 1,568    | -13.72% |
| Basic EPS (NT\$)                            | 1.49   | 1.08   | 37.96%   | -0.67%   | 3.95     | 4.93     | -19.88% |
| Gross Margin(%)                             | 31.17% | 33.61% |          |          | 33.32%   | 35.91%   |         |
| OPEX(%)                                     | 17.10% | 17.28% |          |          | 17.80%   | 18.09%   |         |
| Operating Margin(%)                         | 14.06% | 16.33% |          |          | 15.52%   | 17.82%   |         |
| Income before Tax Margin(%)                 | 18.00% | 12.08% |          |          | 16.08%   | 20.12%   |         |
| Net Income(%)<br>(attributed to the parent) | 14.64% | 11.00% |          |          | 13.50%   | 16.78%   |         |

# Balance Sheet

## Growth with Stable & Health Financial Status

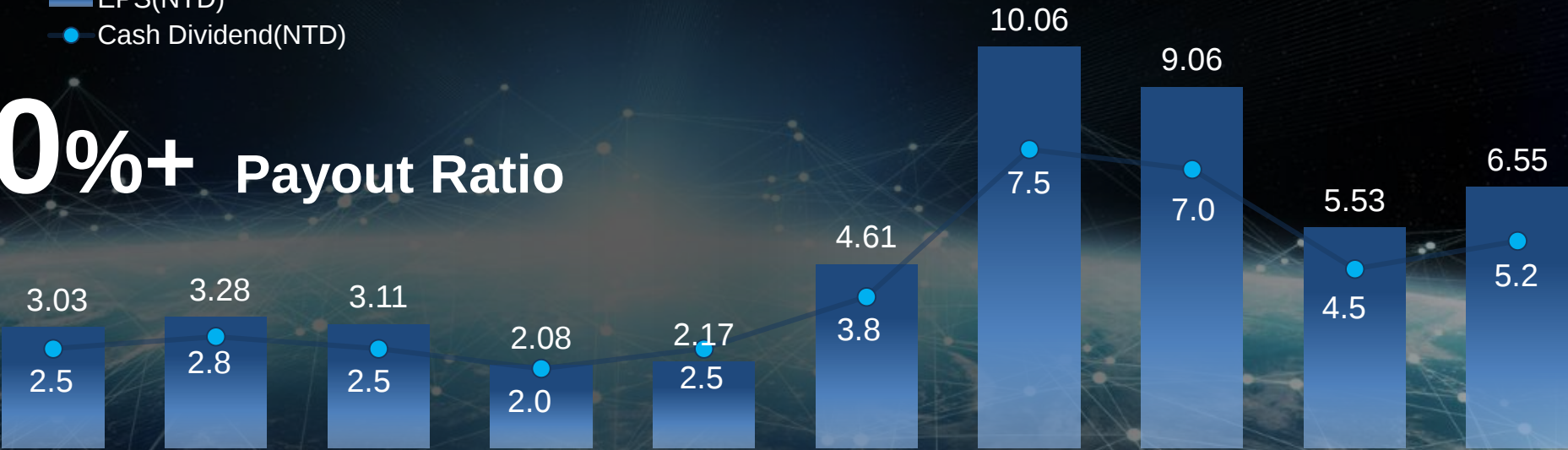
| Unit: NT\$ Million<br>Item | Sep. '25 |        | Dec. '24 |        | Sep. '24 |        |
|----------------------------|----------|--------|----------|--------|----------|--------|
|                            | Amount   | %      | Amount   | %      | Amount   | %      |
| Cash & Cash equivalents    | 4,024    | 18.4%  | 3,906    | 17.6%  | 4,324    | 19.5%  |
| NR+AR                      | 3,768    | 17.2%  | 3,760    | 17.0%  | 3,611    | 16.3%  |
| Inventories                | 2,618    | 12.0%  | 2,825    | 12.7%  | 2,774    | 12.5%  |
| Current Assets             | 12,824   | 58.6%  | 12,559   | 56.6%  | 12,886   | 58.3%  |
| Total Assets               | 21,903   | 100.0% | 22,171   | 100.0% | 22,121   | 100.0% |
| Current Liabilities        | 4,283    | 19.6%  | 4,199    | 18.9%  | 4,347    | 19.7%  |
| Non-current Liabilities    | 2,477    | 11.3%  | 1,527    | 6.9%   | 2,086    | 9.4%   |
| Total Liabilities          | 6,760    | 30.9%  | 5,726    | 25.8%  | 6,433    | 29.1%  |
| Total Shareholders' Equity | 15,143   | 69.1%  | 16,444   | 74.2%  | 15,688   | 70.9%  |
| AR Turnover Days           | 103      |        | 101      |        | 101      |        |
| Inventory Turnover Days    | 112      |        | 118      |        | 120      |        |
| Current Ratio(%)           | 299%     |        | 299%     |        | 296%     |        |
| Debt Ratio(%)              | 30.9%    |        | 25.8%    |        | 29.1%    |        |
| ROA(%)                     | 8.4%     |        | 10.6%    |        | 10.5%    |        |
| ROE(%)                     | 11.4%    |        | 15.1%    |        | 15.2%    |        |

# EPS & DPS

High Dividends Payout, with Sustainable Business Growth

■ EPS(NTD)  
● Cash Dividend(NTD)

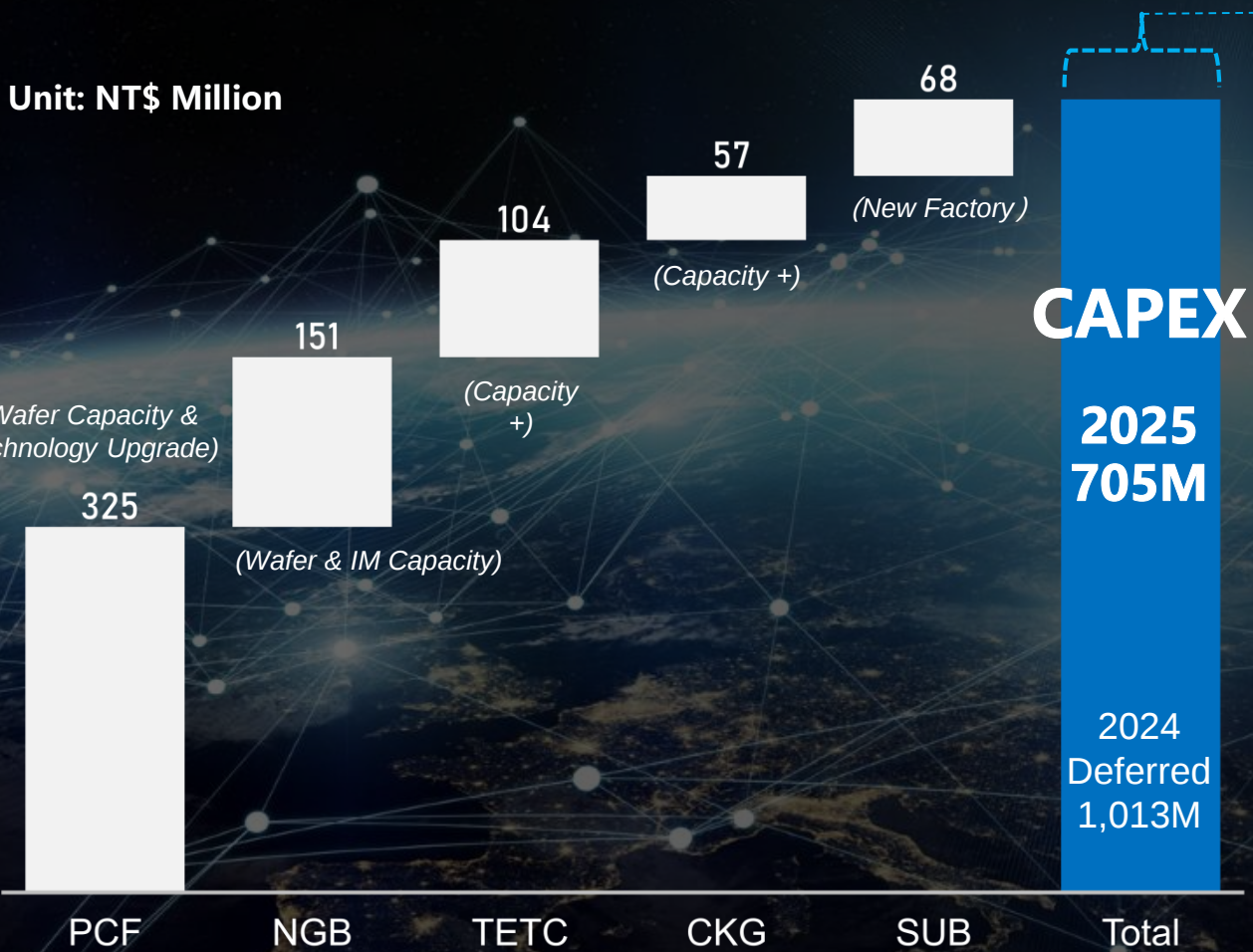
Average **80%+** Payout Ratio



| Year               | 2015  | 2016  | 2017  | 2018  | 2019   | 2020  | 2021  | 2022  | 2023  | 2024  |
|--------------------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|
| Share Price        | 41.1  | 44.5  | 39.0  | 36.0  | 44.0   | 99.8  | 98.0  | 89.4  | 105.5 | 100.5 |
| Payout Ratio(%)    | 82.5% | 85.4% | 80.4% | 96.2% | 115.2% | 82.4% | 74.6% | 77.3% | 81.4% | 79.4% |
| EPS (NTD)          | 3.03  | 3.28  | 3.11  | 2.08  | 2.17   | 4.61  | 10.06 | 9.06  | 5.53  | 6.55  |
| Cash Dividend(NTD) | 2.5   | 2.8   | 2.5   | 2.0   | 2.5    | 3.8   | 7.5   | 7.0   | 4.5   | 5.2   |

# 2025 CAPEX Outlook

## AiX Transformation, Sustainability, & Geo-politic Diversification



| Key Segments of CAPEX                                                                                                      |                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <div>◆ A+ Enhancements</div> <div>✓ Core Technology</div> <div>✓ Advanced Process</div> <div>✓ Innovation Capability</div> | <div>◆ Smart Factory</div> <div>✓ Smart Manufacturing</div> <div>✓ Automation and Robotics</div> <div>✓ Data Analytics and AI</div> |
| <div>◆ ESG Sustainability</div> <div>✓ Environment</div> <div>✓ Social Responsibility</div> <div>✓ Governance</div>        | <div>◆ N+1 New Factory</div> <div>✓ Indonesia</div> <div>✓ Japan</div> <div>✓ Asia</div>                                            |

# Environments, Sustainability, Governance

## 2025 RE%

# 12 %

(On Schedule)

Roadmap to Net Zero Carbon  
RE 30 By 2030  
RE100 By 2050

MORNINGSTAR SUSTAINALYTICS

## ESG Risk Rating

# 19.9

(Low Risk)



*Top 6%~20% Listed Corporates of the 11th Corporate Governance Evaluation*



*"Taiwan Best-in-Class 100"*



*"Conform to 1.5 °C temperature control target" label from Common Wealth Magazine*



*ISO 14064 / ISO 14067 / ISO 50001*



| **Thank You**  
*Think of Frequency, Think of TXC*

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