WT MICROELECTRONICS

Facilitate A Smarter World

March 2022

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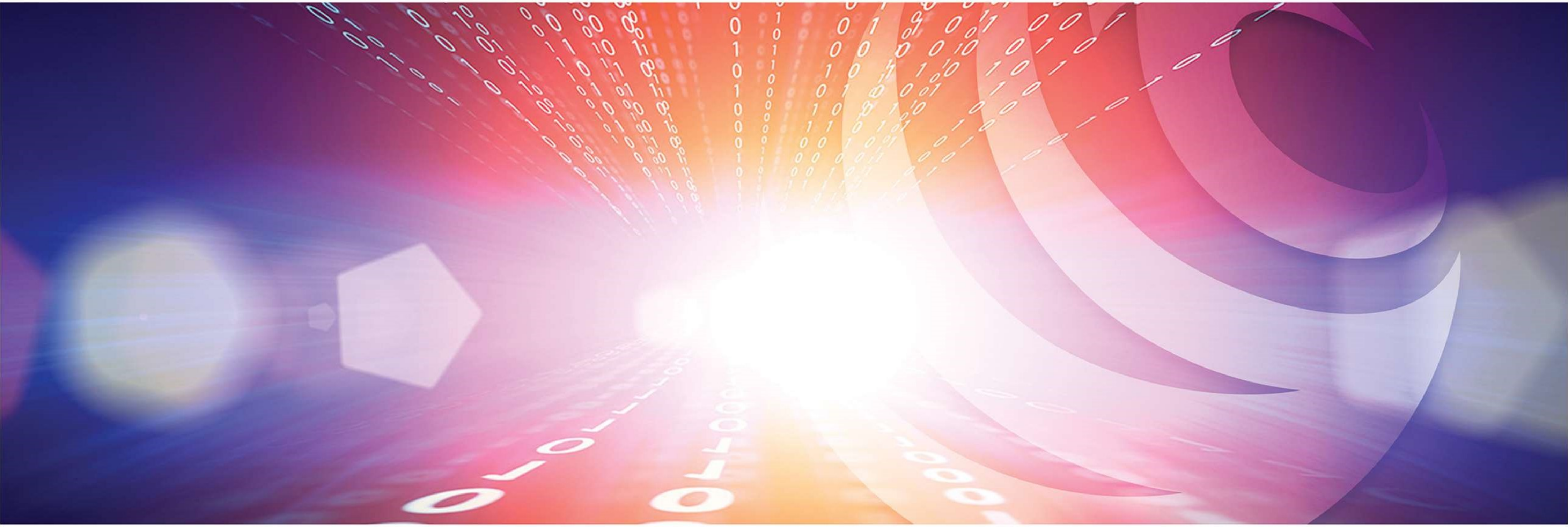
Introducing WT Microelectronics:

A Premier Semiconductor Component Distributor



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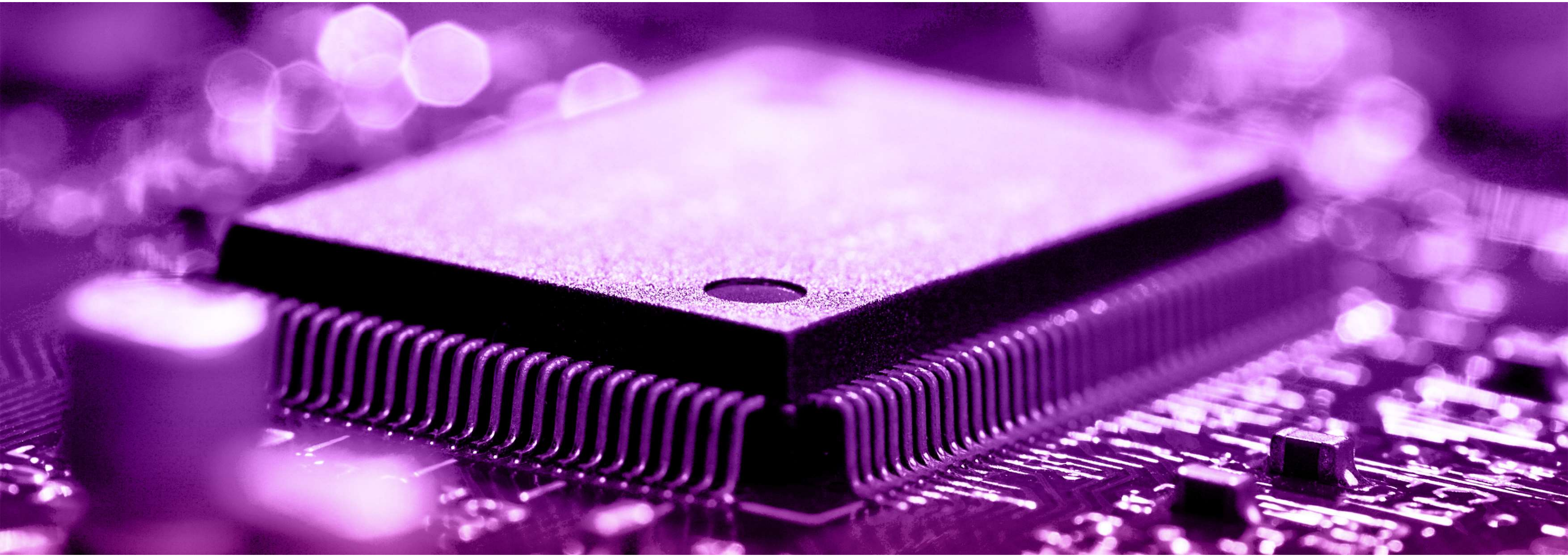

MISSION

Deliver compelling services to enable the success of our partners and hold ourselves accountable to our shareholders

WT MICROELECTRONICS

Business Highlights in Numbers

Top 2
APAC Ranking[1,2]

Top 4
Global Ranking[1,2]

7.6%
Global Market Share[1,2]

3.7%
Share Gain
in Last 5 Years[1,2]
Fastest among Peers[3]

NT$448bn
2021 Revenue

2.3x
Growth against Industry[4]

50,000+
Types of Components

80
Vendors

8,000+
Customers

~2,500
Employees in Asia

45
Offices

~29bn
Units Delivered Annually

Note: Charts and graphics created by WT Microelectronics. The Gartner content described herein (the "Gartner Content" represent(s) research opinion or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. ("Gartner"), and are not representations of fact. Gartner Content speaks as of its original publication date (and not as of the date of this non-deal roadshow), and the opinions expressed in the Gartner Content are subject to change without notice. (1) By Revenue in 2021. (2) Data as of Mar 2022. Source: Gartner Market Share: Semiconductor Distributors, Worldwide, 2021. (3) Benchmarked among global top 4 semiconductor distribution players: Arrow, Avnet, WPG and WT. (4) 2016 - 2021 CAGR of company is 25.5%, as per company filings; while 2016 - 2021 CAGR of global semiconductor industry is 11.0% as per Gartner, data as of Dec 2021. Source: Gartner Semiconductor Forecast Database, Worldwide, 4Q21 Update.

WT MICROELECTRONICS

Our Journey

Robust Organic Growth

Delivered outsized growth relative to the industry with 2016 - 2021 revenue CAGR of 25.5%

1993	2000	2002	2008-09	2010	2011-12	2015	2017	2019	2020
Founded	**Listed** on Taipei Exchange (over-the-counter market) and reached **500** customers	**Listed** on the Taiwan Stock Exchange		Reached **6,000** customers		Ranked **Top 4** distributor **globally**(1)	Ranked **Top 2** distributor **in APAC**(1)	Achieved **US$10 billion** in revenue	Reached **8,000** customers
			QCE Limited of Solomon; MORRIHAN 茂宣企業	BSI	ANSU SEMICONDUCTOR; Techmosa		MAXTEK		에이나로그월드 ANALOG WORLD CO.,LTD.

Successful Strategic Acquisitions

US$1.1 billion net revenue acquired from successful M&As in the past 15 years

Note: (1) Data as of Mar 2022. Ranking by revenue. Charts and graphics created by WT Microelectronics. Source: Gartner Market Share: Semiconductor Distributors, Worldwide, 2021. The Gartner content described herein (the “Gartner Content” represent(s) research opinion or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. ("Gartner"), and are not representations of fact. Gartner Content speaks as of its original publication date (and not as of the date of this non-deal roadshow), and the opinions expressed in the Gartner Content are subject to change without notice.

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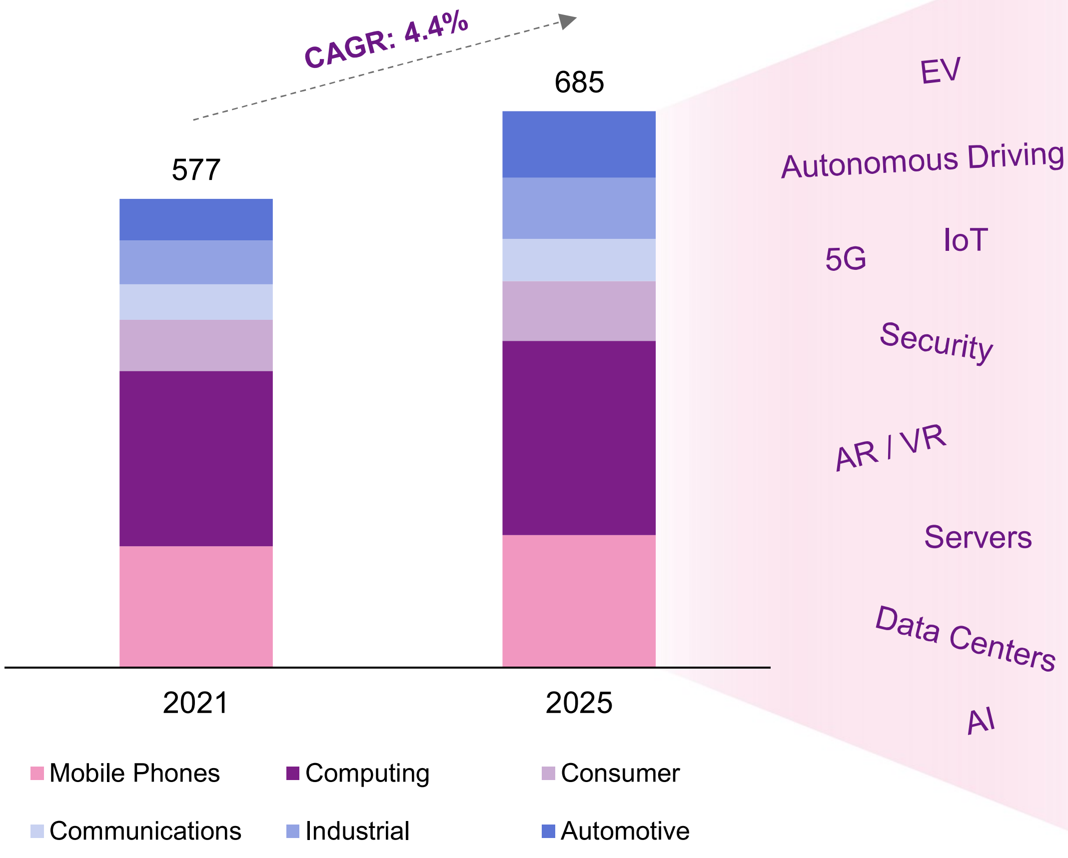
Addressing a Massive US$700 Billion Market Opportunity Globally

Global Semiconductor Market Forecast by Sector[1]
(US$bn)



Automotive[2]

Industrial[3]

Communications[4]

Consumer[5]

Computing[6]

Mobile Phones[7]

	2025 TAM	2021–25 CAGR
Automotive[2]	$82bn	12.5%
Industrial[3]	$75bn	8.3%
Communications[4]	$52bn	4.4%
Consumer[5]	$74bn	4.0%
Computing[6]	$239bn	2.6%
Mobile Phones[7]	$163bn	2.3%

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(1) Excluding semiconductors for military and aerospace electronics. (2) Automotive incudes semiconductors for auto, ADAS and aftermarket. (3) Industrial includes semiconductors for industrial electronics and excludes semiconductors for military and aerospace electronics. (4) Communications include semiconductors for wired communication and wireless communication electronics (mobile infrastructure, wireless LAN infrastructure, etc.). (5) Consumer includes semiconductors for consumer electronics (TV, wearables, video games, etc). (6) Computing includes semiconductors for compute electronics (PC and peripherals) and storage electronics. (7) Mobile Phones include semiconductors for smart phones and traditional phones.

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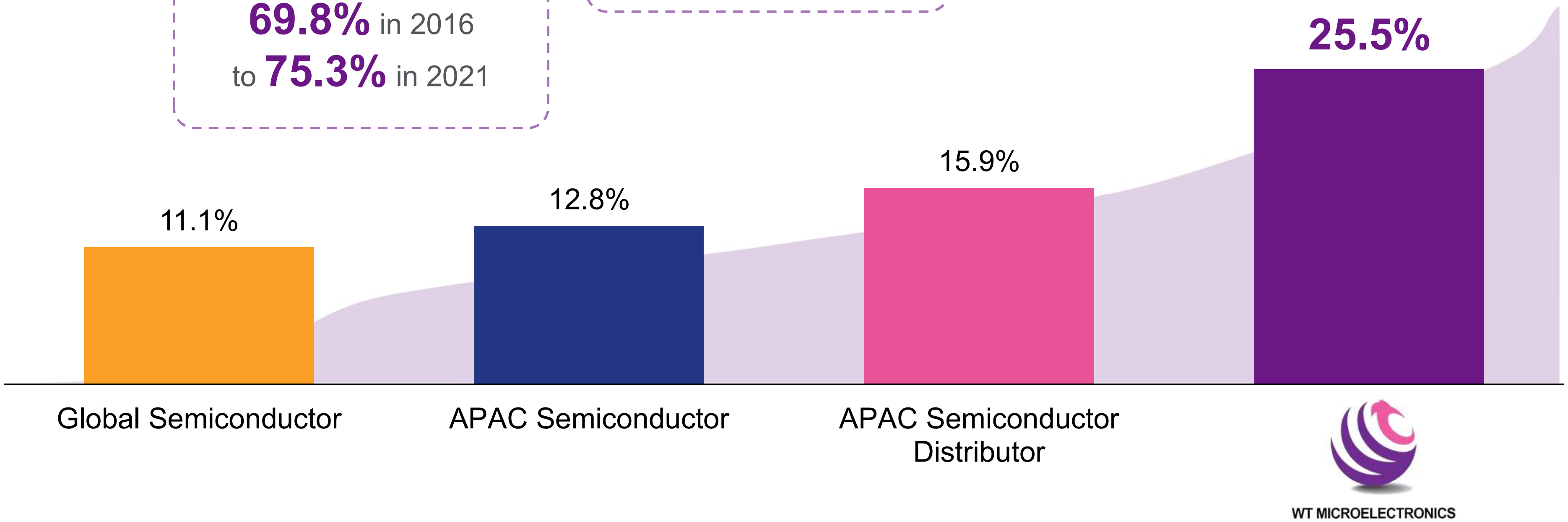
Delivering Stellar Growth on Top of Industry Tailwind

2016 - 2021 CAGR of Market Size and WT's Revenue

APAC Contribution as % of Global Semi Market[1]:
69.8% in 2016
to **75.3%** in 2021

APAC Distribution Market as % of APAC Semi[1]:
31.4% in 2016
to **36.0%** in 2021

WT Market Share in APAC Distribution Market[1]:
6.0% in 2016
to **10.1%** in 2021



Note: Charts and graphics created by WT Microelectronics. APAC refers to Asia Pacific excluding Japan. Data as of Mar 2022. Source: Gartner Market Share: Semiconductor Distributors, Worldwide, 2021. The Gartner content described herein (the "Gartner Content" represent(s) research opinion or viewpoints published, as part of a syndicated subscription service, by Gartner, Inc. ("Gartner"), and are not representations of fact. Gartner Content speaks as of its original publication date (and not as of the date of this non-deal roadshow), and the opinions expressed in the Gartner Content are subject to change without notice. (1) Market size and market share by revenue.

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WT: A Global Leading Semiconductor Distributor with Fastest Share Gain

Targeting faster growth and higher margin sectors

Successful M&As and integration

Top 2

APAC Ranking(1,2)

10.1%

APAC Market Share(1,2)

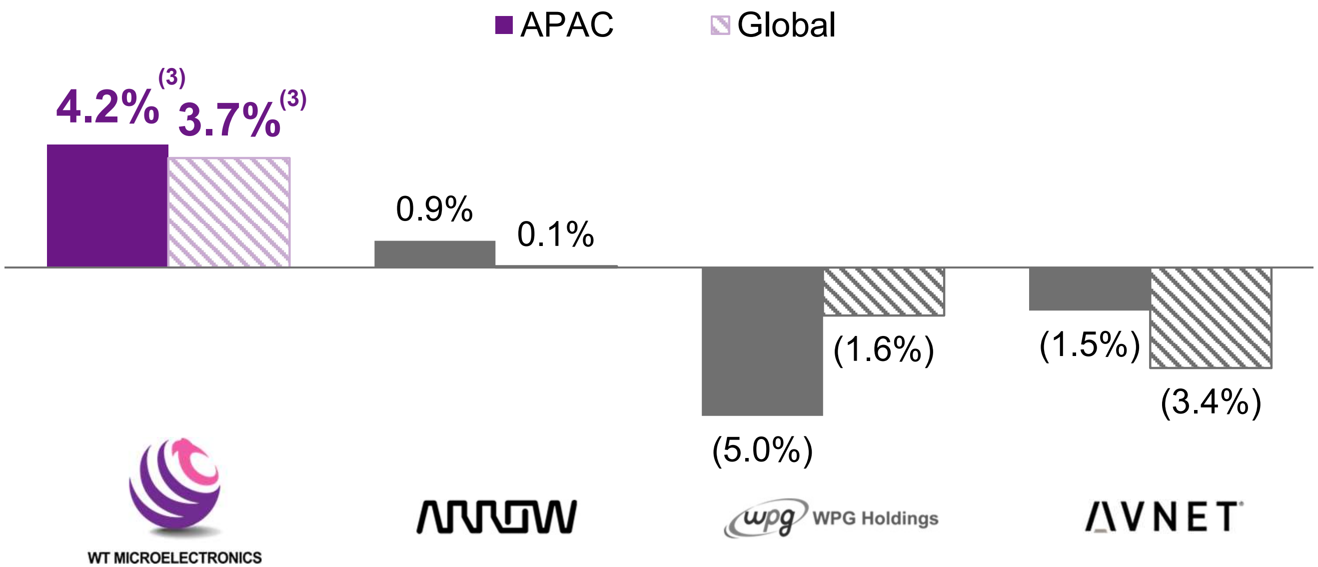
Top 4

Global Ranking(1,2)

7.6%

Global Market Share(1,2)

Fastest Market Share Gain Among Peers (2016 to 2021)(2)



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Longstanding and Trusted Relationship with Leading Semi Suppliers

Average of **10+ years** of relationships with major suppliers(1,2)

ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ | Ambarella | BROADCOM | DIODES INCORPORATED | intel

MARVELL | MICROCHIP | Micron | MPS | NANYA

nuvoTon | NXP | OMNIVISION | onsemi | Qualcomm

RENESAS | MEDIATEK | REALTEK Realtek Semiconductor Corp. | SKYWORKS | ST

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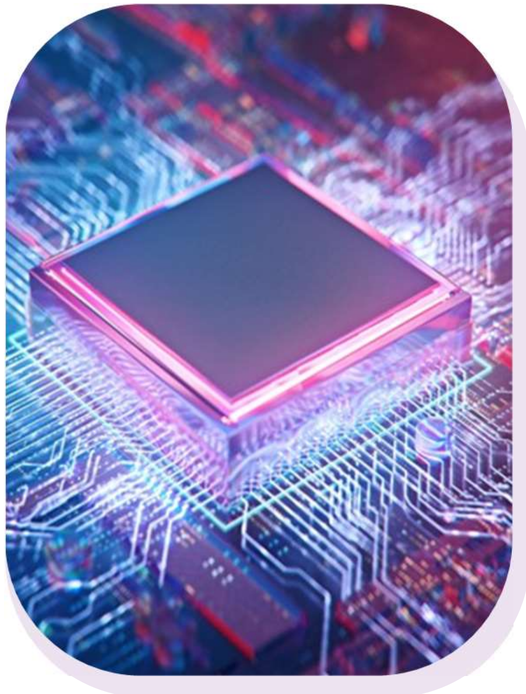

80 Vendors

Note: (1) Major suppliers include companies listed above. (2) Some suppliers were achieved via acquisition. When calculating average years of relationship, only took into account the years of relationship with WT.

With Seamless Integration and Deep Partnership

Strong **demand creation** capability

Superior engineering competence and **committed FAE**[1]

A broad reach of over **8,000 quality customers**

Market intelligence of product competitiveness & application trend

Intelligent **supply chain** solutions

Trusted, longstanding partnership

Value-Added Services

Note: (1) FAE stands for Field Application Engineer.

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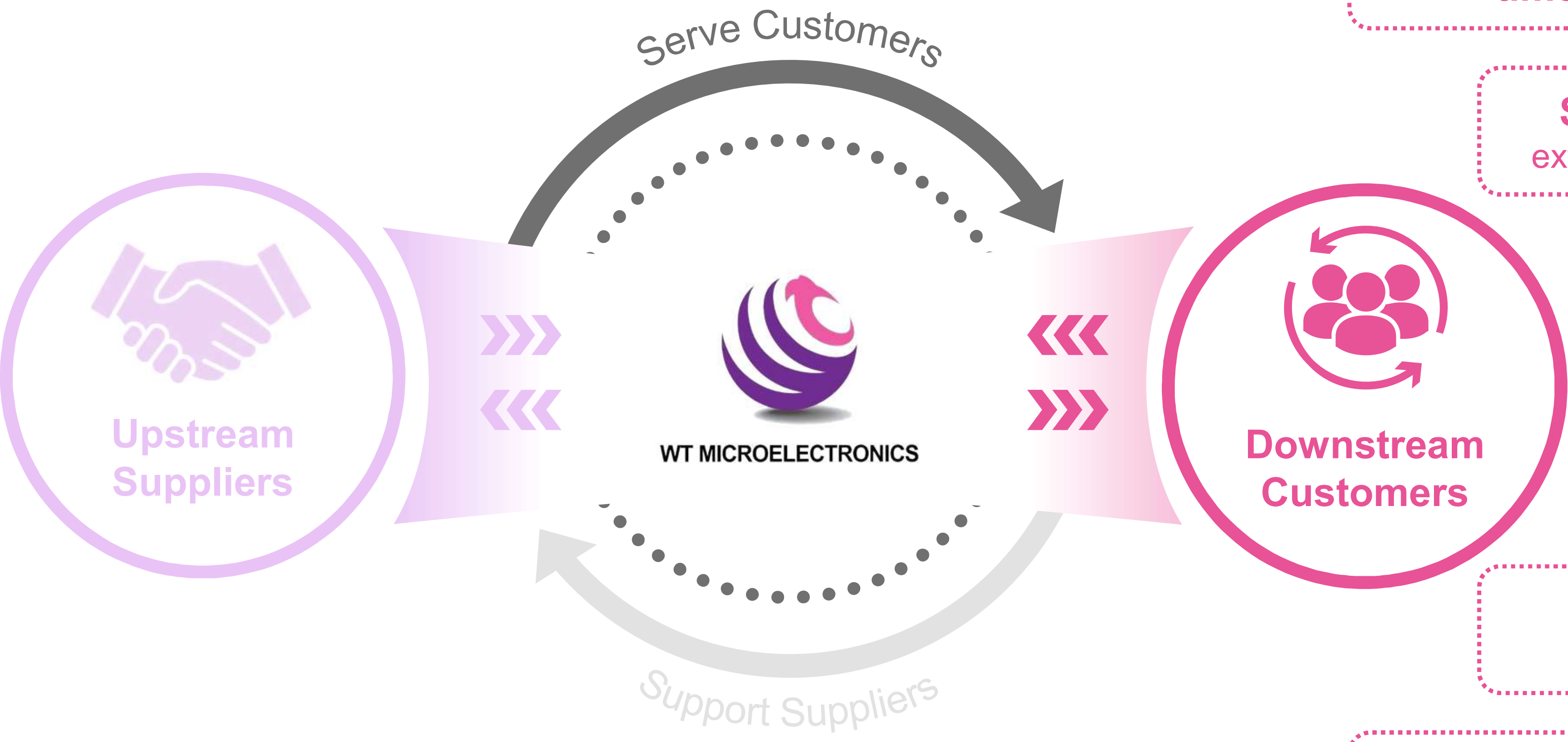
Comprehensive Solutions Differentiated by Technical Expertise



Strong support to accelerate **time-to-market**

Single access point to extensive supplier product lines

Superior design and **application engineering**

Full product lifecycle management

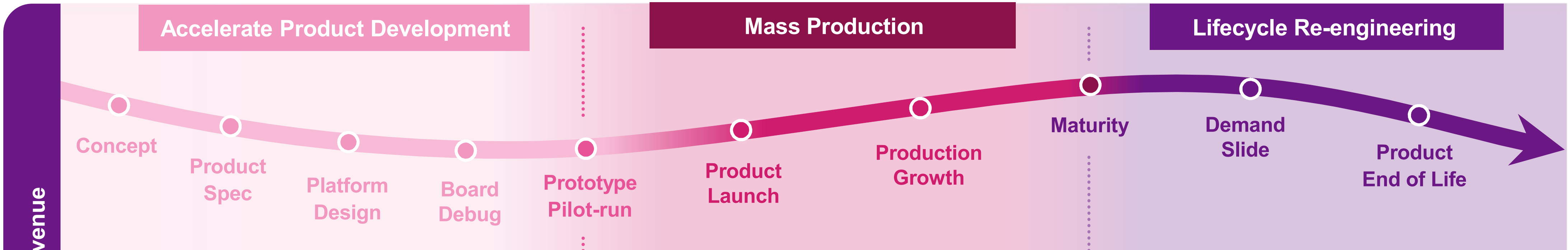
Intelligent supply chain solutions

Consistent, reliable partnership

Value-Added Services

End-to-end Services throughout Product Lifecycle

Delivering Engineering and Supply Chain Solutions throughout A Product's Lifecycle and beyond



Engineering support to shorten time to market

- Solution suggestion
- Hardware & software support
- Prototype support
- Manufacturing assistance

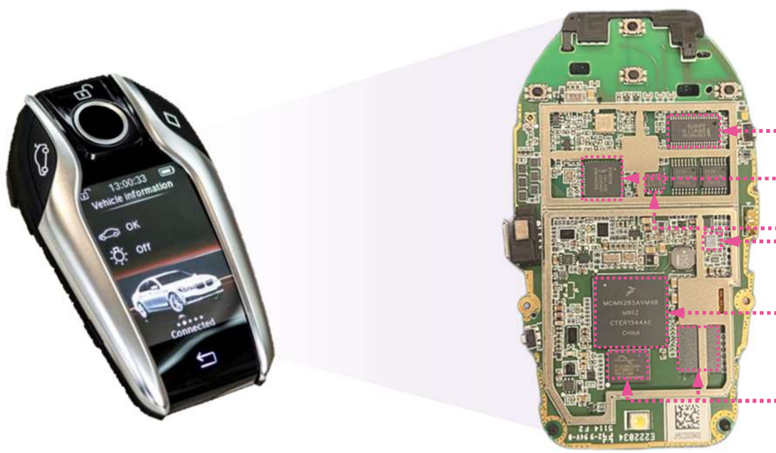
Supply chain management to meet mass production plan

- Sample run service
- Supply chain planning & intelligence
- Fulfillment & logistics
- Regional commercial offering

Maximize product lifetime and transition to the next generation

- Intelligent inventory planning
- Warranty management
- Product re-engineering
- New design development

Case Study: Providing Design Service of Smart Key to an ODM Customer



15+ Components Recommendation

- Radio Frequency IC
- Microcontroller
- Microprocessor
- Memory

...

+

Technical Support

- Hardware Circuit Design
- PCB(1) Layout
- Software Integration

Note: (1) Printed circuit board.

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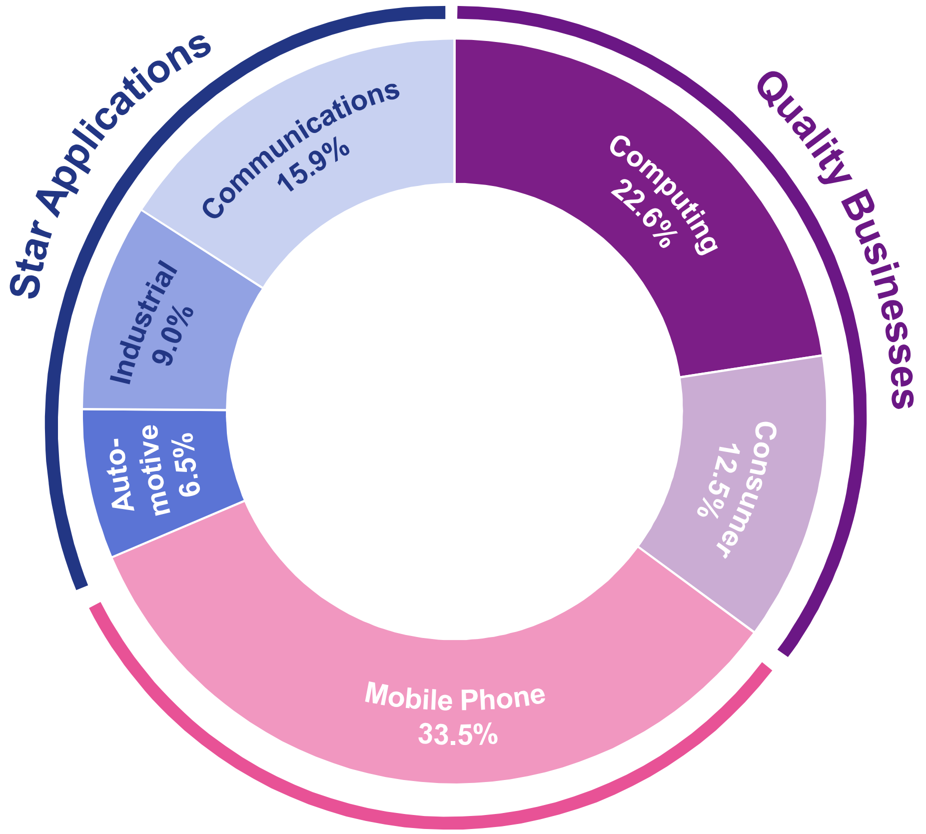
Favorable Product Mix Targeting Emerging and High Margin Applications

Capture future technology trends in emerging business

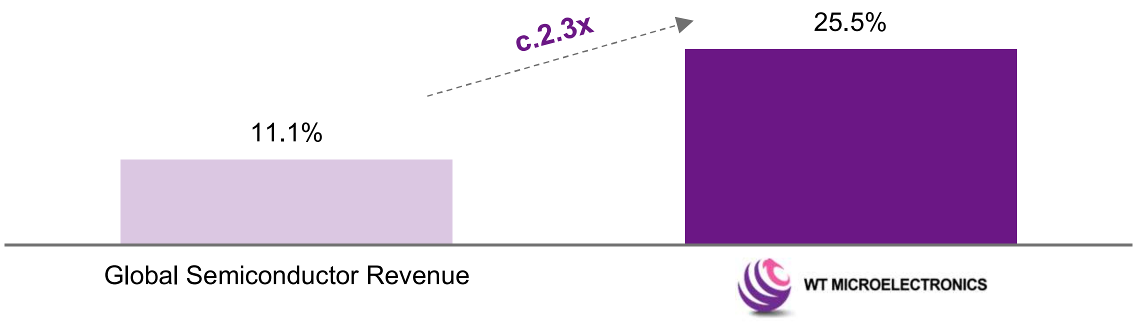
Deliver outsized growth relative to the industry

Balance higher profit potential with volume driven segments

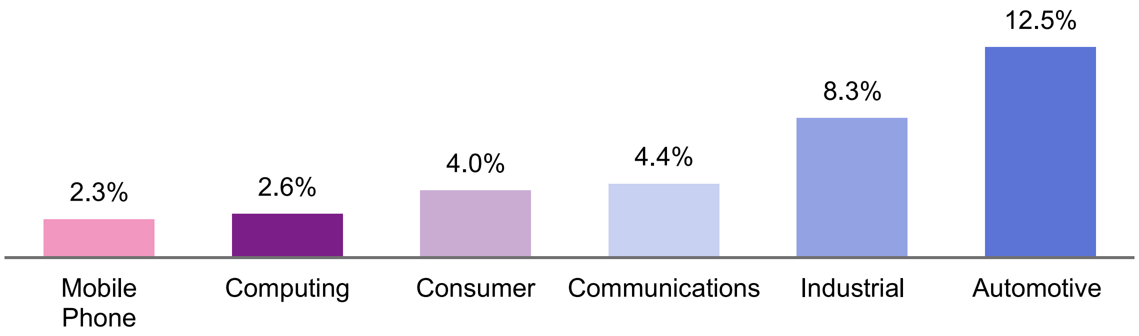
WT Revenue by Application(1)



Delivering Outsized Growth Relative to the Industry 2016 - 2021 Revenue CAGR(2)



2021 - 2025 Worldwide Semiconductor Revenue CAGR(3)



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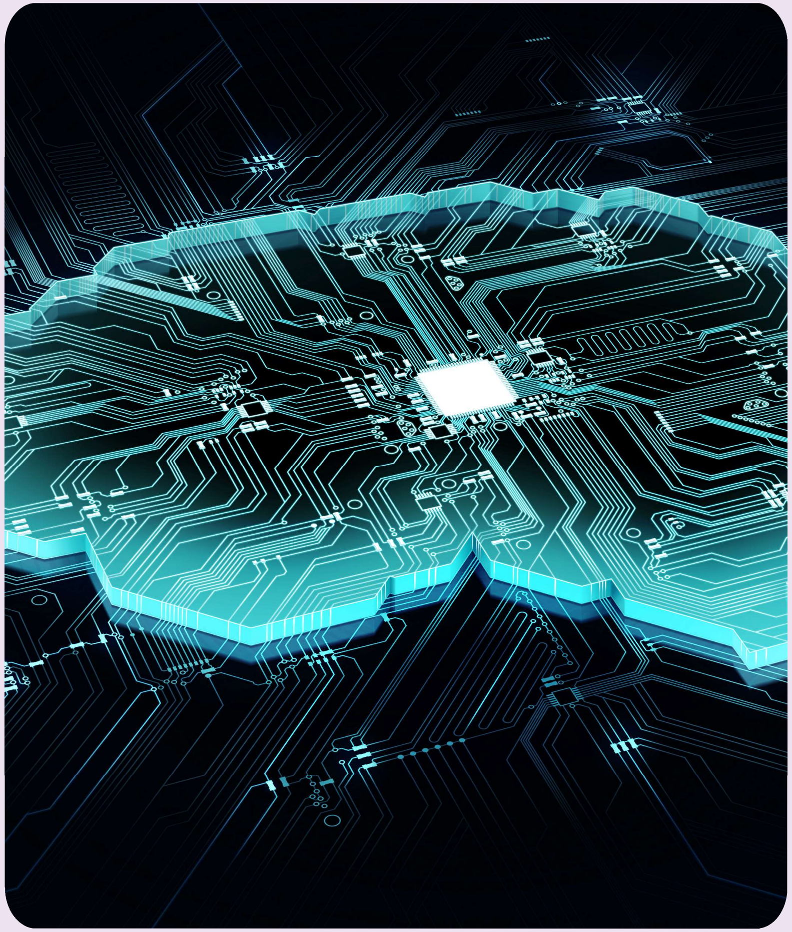
Driving Efficiency and Economies of Scale through Digitization



Better **Customer Services**

- Expand B2B EDI services to customers
- Timely fulfillment of customer demand & technical support

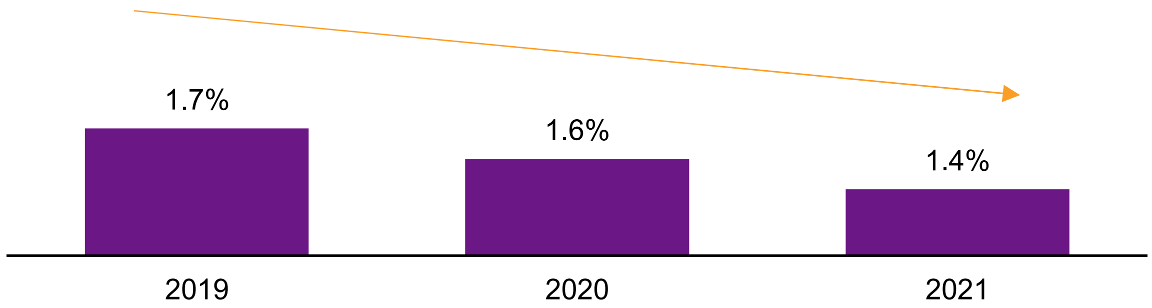
Improve **Operational Efficiencies**

- Automation tools and robotic processes to eliminate manual tasks and reduce errors

Support **Business Decisions**

- Big data analytics on business and industry trends to enable data-driven decisions
- Visualize data into dashboard & reports for better visibility

Leveraging Digital Technology to Optimize Operations and Improve Opex Ratio(1)



Note: (1) Opex Ratio equals to operating expense divided by revenue.

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Strive for Excellence and Social Responsibility

Environmental

- Environment commitment – **reducing 1% greenhouse gas emissions** per year
- **Circular economy** – reduced **3.15 million** sheets of paper, **1.2 million** sustainable packaging since 2015
- **Eco-Design** – encouraging usage of low power module and eco-design electronic products

Social

- **Taiwan High Salary 100 Index** – value employees' health, safety, salary and benefit
- **Diversity** in gender, experience, and expertise – **40% female employees** and **43% female board members**
- Proactive measures during pandemic and donation for the community
- Empowering a better future – **NT$47 million** cumulative donations & activities expense via **WT Education Foundation** since 2014

Governance

- Awarded **top 5% in governance ranking by Taiwan Stock Exchange** for 2020
- **3 Independent directors** – among the 7 board of directors members
- Established **risk management committee** to enforce WT's risk management mechanisms

Rank No.4 among 416 Taiwan-listed companies in **ESG Risk Rating** by Sustainalytics

WT MICROELECTRONICS

Visionary Leadership Team with Strong Execution Capability

ERIC CHENG
Chairman &
Chief Executive Officer

KERRY HSU
Senior Vice President

JACK YANG
Chief Sales Officer

JAMES WEN
Chief Marketing Officer

WILLIE SUN
Chief Application Officer

CHERYL YANG
Chief Financial Officer

Extensive Sector Knowledge

Senior management with 20+ years of industry experience on average

Long-Term Tenure

Stable workforce and low turnover

Strong Technical Foundation

46% employees with engineering background, and 15% with PhD or Master degrees

Collaborative Culture

Founder-led business that values teamwork, trust and transparency

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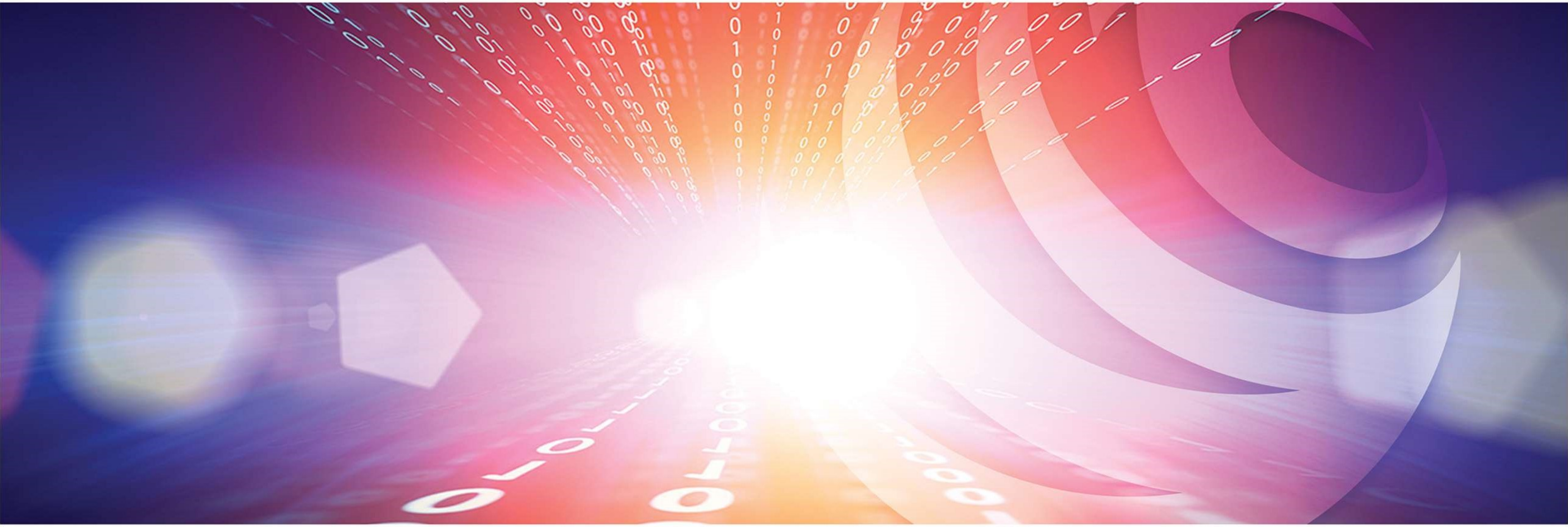
Well Positioned for Long Term Value Creation

WT MICROELECTRONICS

1. Continue to pursue high quality and value-driven businesses to ensure sustainable growth and drive competitive advantages
2. Identify and invest in key strategic sectors and continue to improve business mix
3. Further strengthen application engineering capabilities
4. Develop new business opportunities with existing and new customers to grow market share
5. Increase operational efficiency through digitalized platform and process automation
6. Continue strategic investments and acquisitions to increase product offerings, broaden customer base, increase market penetration and expand geographic reach

Financial Performance



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Financial Highlights

FY2021

NT$448bn
Revenue

26.8%
YoY Growth

NT$10.6bn
Operating Profit

2.4% Margin

NT$7.9bn
Net Profit

1.8% Margin

NT$9.8
Pro Forma EPS(1)

15.9%
ROE

50 Days
Cash Conversion Cycle

Note: (1) Net income attribute to owners of the parent divided by outstanding shares as of period end.

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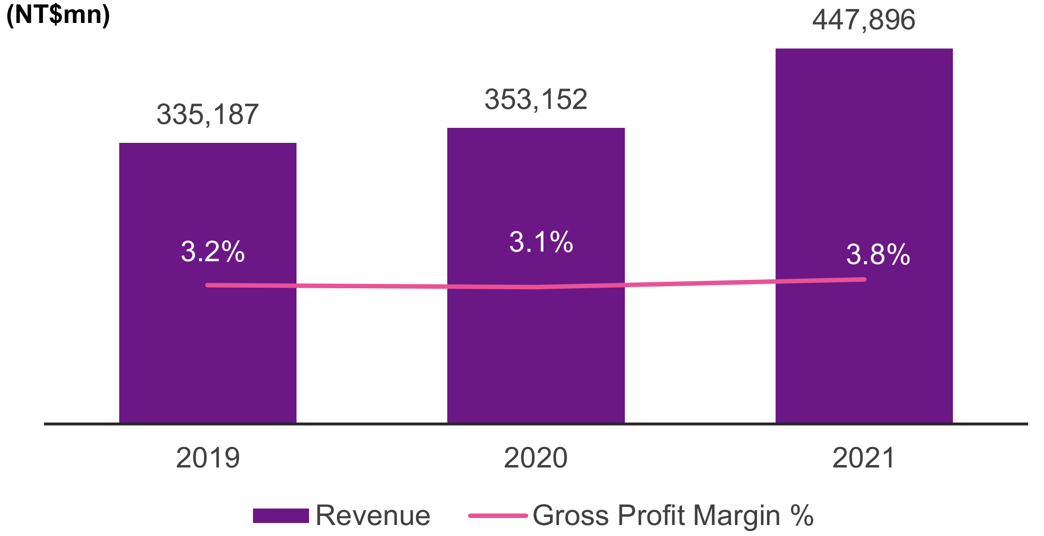
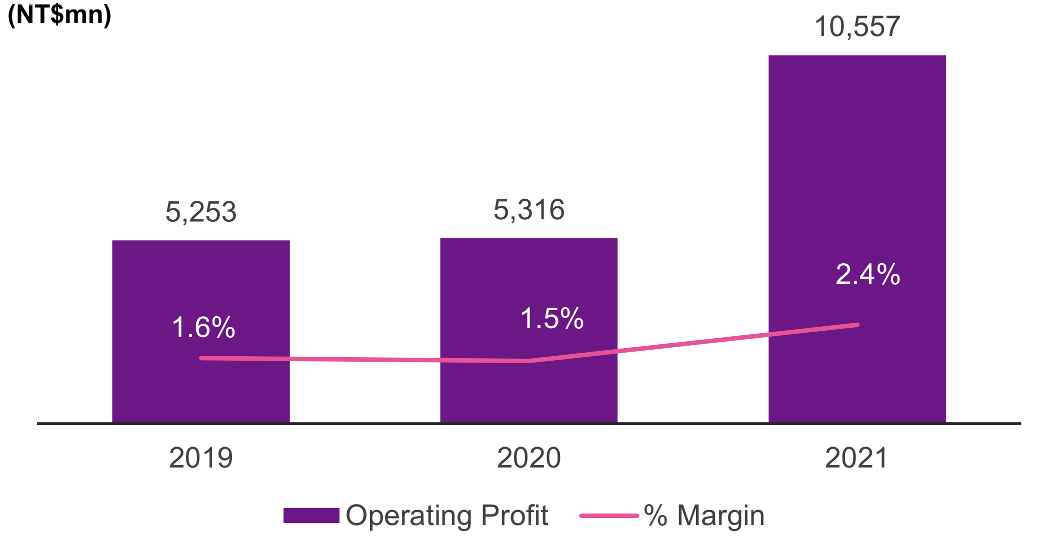
Strong Revenue Growth with Improving Margins

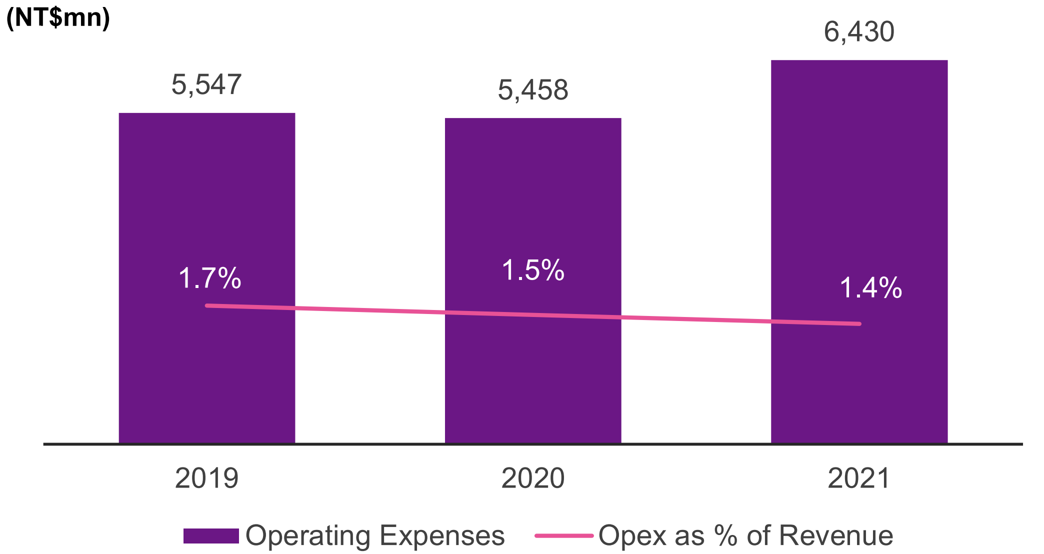
Revenue & Gross Profit Margin



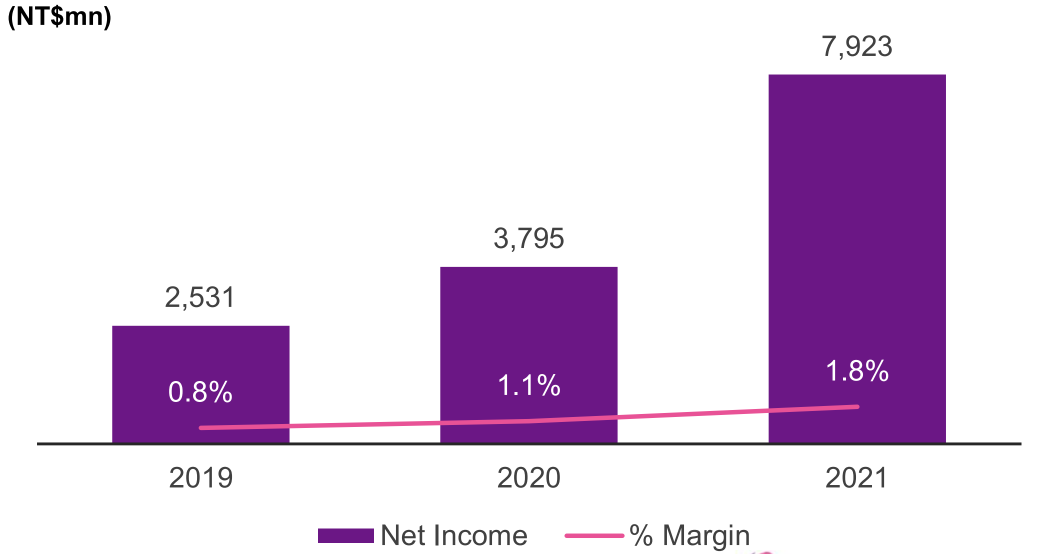
Operating Profit & Margin



Opex & Opex as % of Revenue



Net Income & Net Margin



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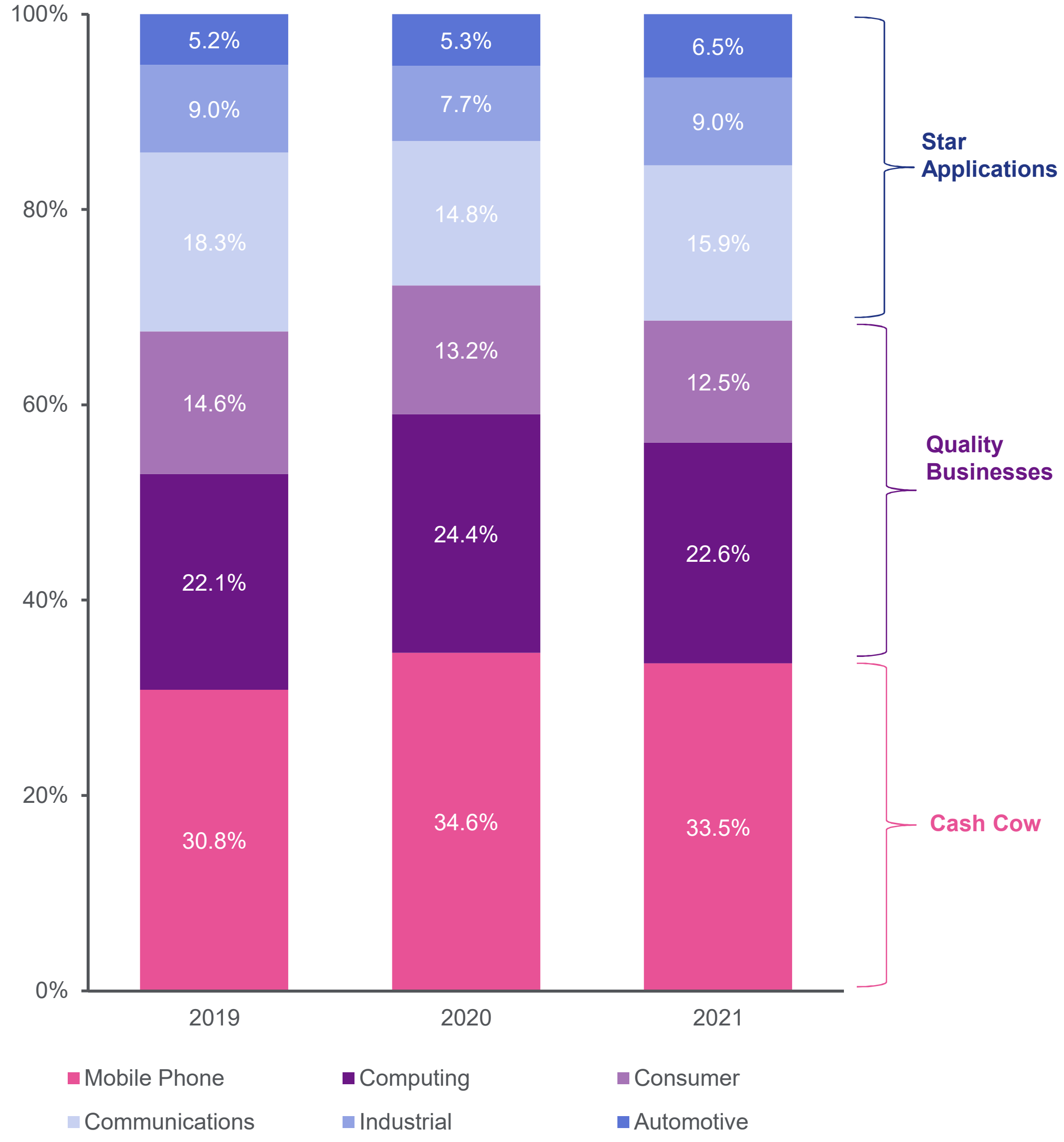
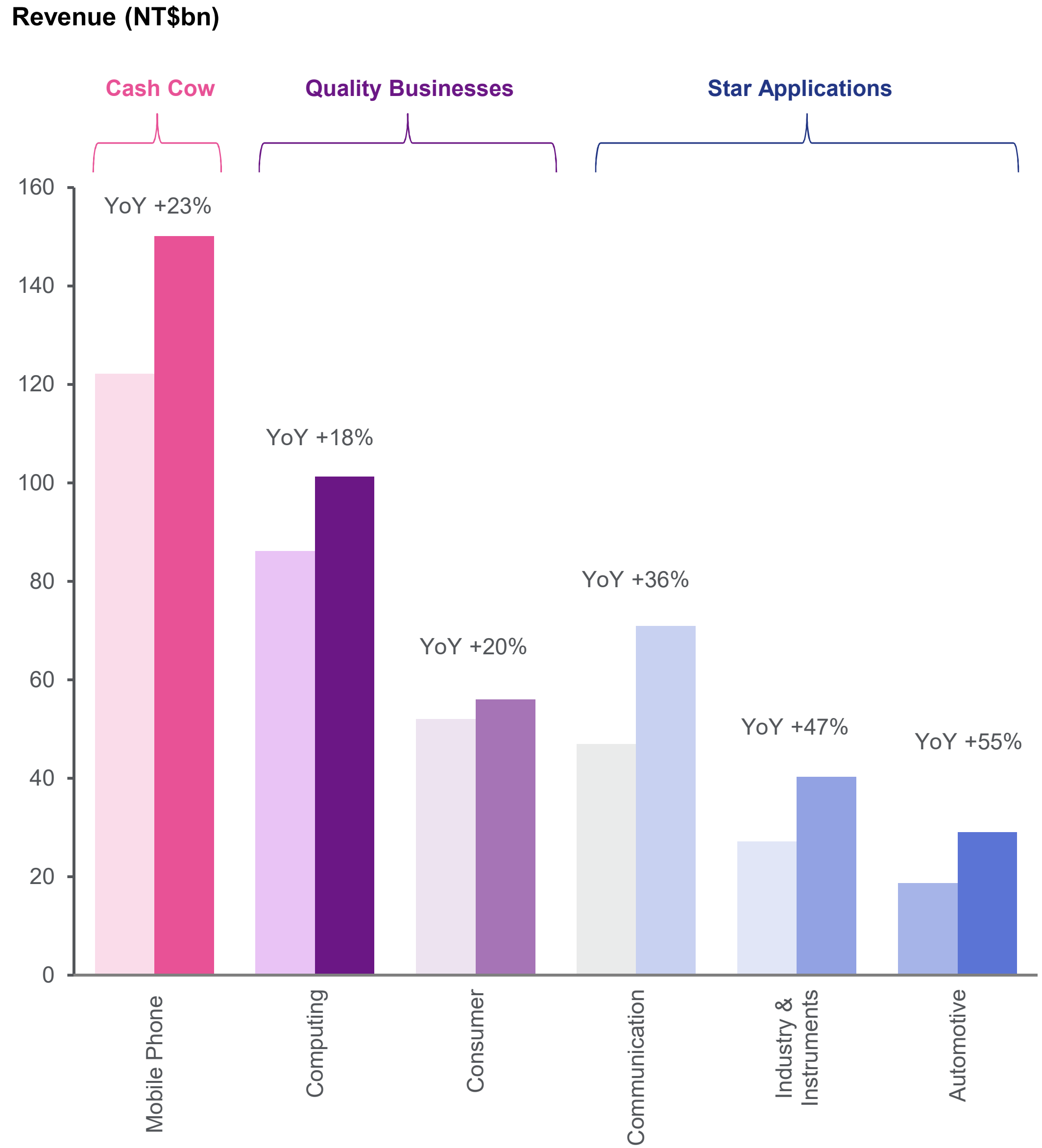
Focusing on High-growth and High-margin End Markets

Revenue Breakdown



YoY Comparison – FY20 (LHS) vs. FY21 (RHS)



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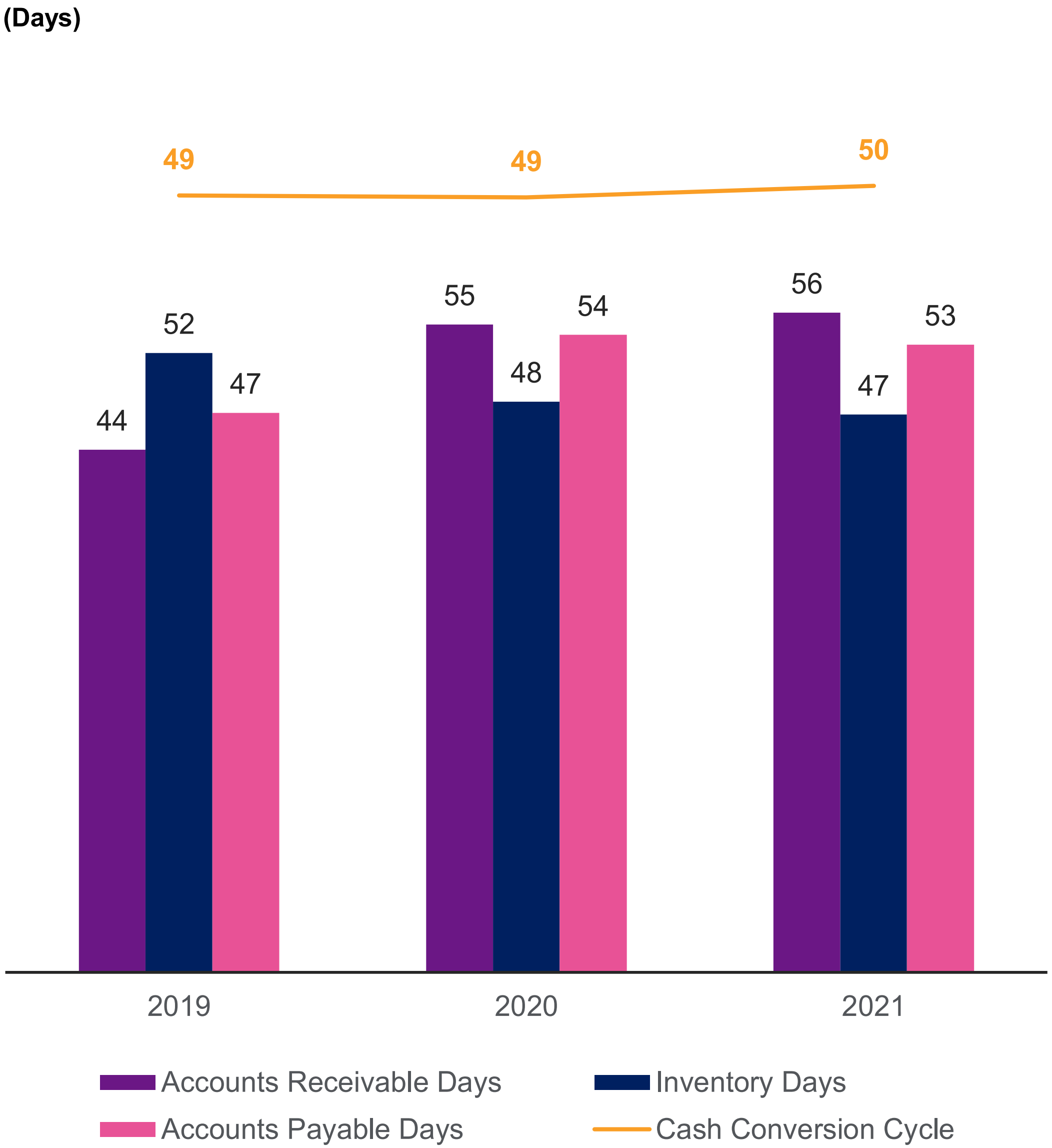
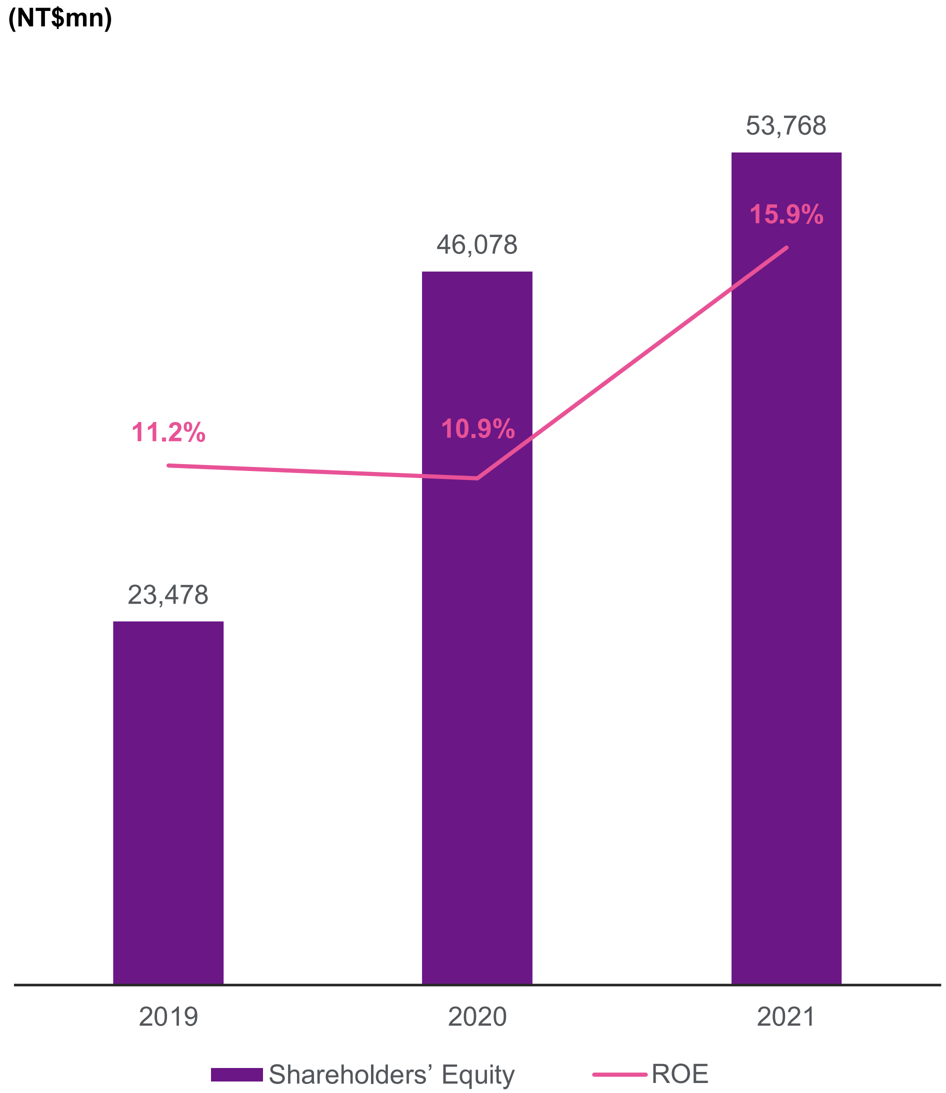
Disciplined Working Capital and Robust Return to Shareholders

Cash Conversion Cycle



ROE vs. Shareholders' Equity



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Our Outlook

2022 Q1

NT$115 – 121bn

22Q1 Revenue Forecast

3.75 – 3.95%

Gross Margin

21% YoY Growth

Mid-Point of Revenue Guidance

2.25 – 2.45%

Operating Margin

Note: (1) Revenue at a forecast exchange rate of 27.8 NT$ to 1 US$.

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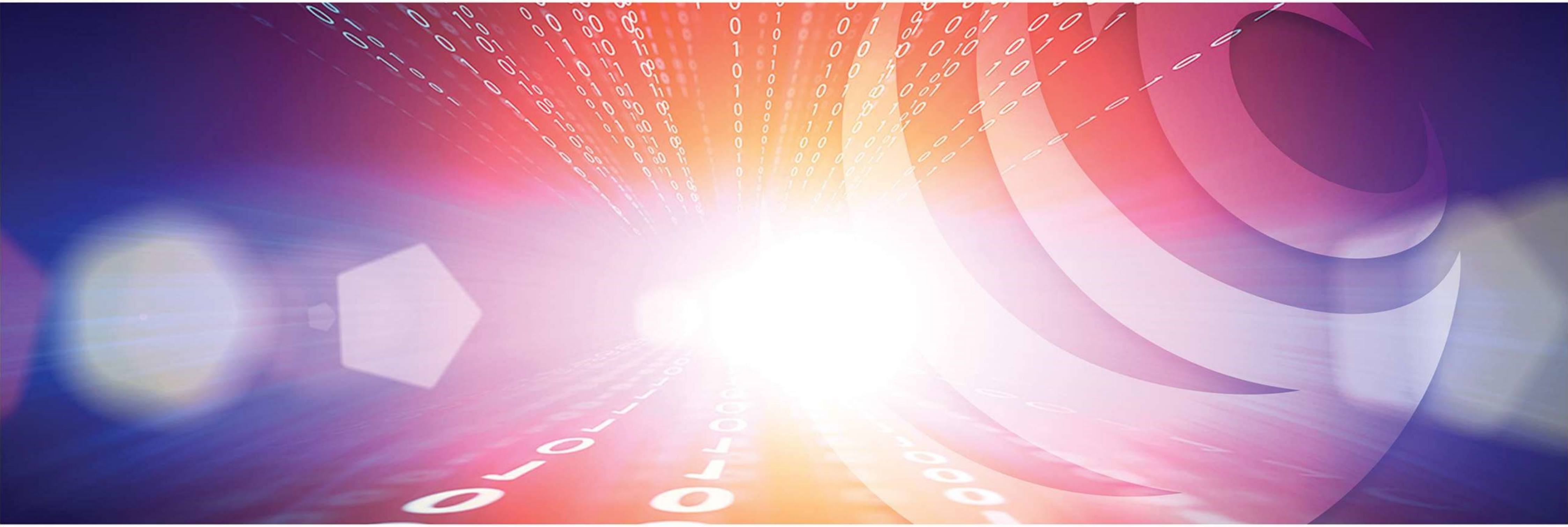
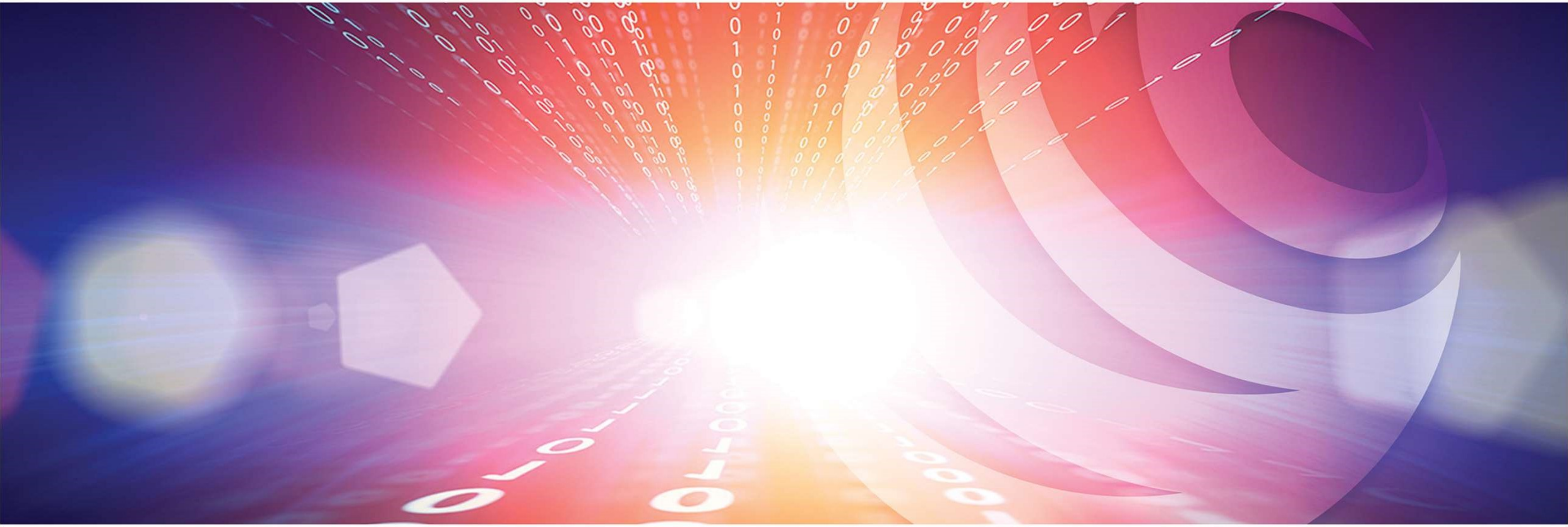
Q&A



Appendix



Historical Income Statement

(NT$mn, except NT$ for per share data)	For the Year Ended December 31,		
	2019	**2020**	**2021**
Revenue	**335,187**	**353,152**	**447,896**
YoY Growth (%)	*22.6%*	*5.4%*	*26.8%*
Cost of goods sold	(324,387)	(342,378)	(430,909)
Gross profit	**10,800**	**10,774**	**16,987**
Margin (%)	*3.2%*	*3.1%*	*3.8%*
Selling expenses	(4,150)	(4,070)	(4,522)
General and administrative expenses	(988)	(979)	(1,296)
Research and development expenses	(407)	(386)	(609)
Impairment loss	(3)	(24)	(3)
Total operating expenses	(5,547)	(5,458)	(6,430)
Operating income	**5,253**	**5,316**	**10,557**
Margin (%)	*1.6%*	*1.5%*	*2.4%*
Interest income	22	16	6
Other income	52	210	339
Other gains and losses	21	278	(2)
Finance costs	(1,953)	(991)	(715)
Share of loss of associates and joint ventures	(86)	(31)	(6)
Total non-operating income and expenses	(1,944)	(517)	(377)
Profit before income tax	**3,309**	**4,799**	**10,180**
Income tax expense	(778)	(1,004)	(2,325)
Net income to owners of the parent	**2,531**	**3,795**	**7,923**
Margin (%)	*0.8%*	*1.1%*	*1.8%*
EPS	**4.32**	**5.22**	**9.96**
Pro Forma EPS	**4.28**	**4.81**	**9.80**

WT MICROELECTRONICS

Historical Balance Sheet

(NT$mn)	As of December 31,		
	2019	2020	2021
Cash and cash equivalents	3,107	3,627	4,680
Total receivable	46,249	61,926	76,994
Inventories	45,795	44,314	66,524
Total Property, Plant and Equipment	1,010	1,003	1,004
Other assets	5,026	20,139	24,147
Total assets	**101,367**	**131,010**	**173,349**
Short-term debts	26,460	24,062	35,547
Total payable	47,493	56,669	71,993
Long-term debts	0	800	7,750
Other liabilities	3,935	3,362	4,198
Total liabilities	**77,888**	**84,893**	**119,489**
Shareholders' equity	23,478	46,078	53,768
Non-controlling interest	1	38	92
Total equity	**23,479**	**46,116**	**53,860**

WT MICROELECTRONICS

Historical Cash Flow Statement

(NT$mn)	For the Year Ended December 31,		
	2019	2020	2021
Profit before income tax	3,309	4,799	10,180
Change in accounts receivable	(9,660)	(18,889)	(16,266)
Change in inventories	115	(1,367)	(23,574)
Change in accounts payable	9,357	14,122	17,383
Others	(254)	(321)	(703)
Net cash flow from operating activities	**2,867**	**(1,656)**	**(12,980)**
Capital expenditure	(110)	(106)	(171)
Others	68	(152)	(822)
Net cash flow from investing activities	**(42)**	**(258)**	**(993)**
Change in short-term debts	(1,386)	(2,371)	11,527
Change in long-term debts	280	680	6,950
Proceeds from issuance of preferred shares	0	6,750	0
Cash dividends paid	(1,388)	(1,645)	(2,590)
Others	(158)	(139)	(288)
Net cash flow from financing activities	**(2,653)**	**3,274**	**15,600**
Effect of exchange rate changes	(401)	(839)	(575)
Net change in cash and cash equivalents	**(229)**	**520**	**1,052**
Cash and cash equivalents at beginning of period	3,335	3,107	3,627
Cash and cash equivalents at end of period	3,107	3,627	4,680