

# Financial Results for the Fiscal Year ended March 31, 2023

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# **Cautionary Statement**



All information contained in this release which pertains to the current plans, estimates, strategies and beliefs of ANRITSU CORPORATION (hereafter "Anritsu") that is not historical fact shall be considered forward-looking statements of future business results or other forward-looking projections pertinent to the business of Anritsu. Implicit in reliance on these and all future projections is the unavoidable risk, caused by the existence of uncertainties about future events, that any and all suggested projections may not, come to pass. Forward-looking statements include but are not limited to those using words such as "believe", "expect", "plans", "strategy", "prospects", "forecast", "estimate", "project", "anticipate", "may" or "might" and words of similar meaning in connection with a discussion of future operations or financial performance.

Actual business results are the outcome of a number of unknown variables and may substantially differ from the figures projected herein.

Factors which may affect the actual business results include but are not limited to the economic situation in the geographic areas in which Anritsu conducts business, including but not limited to, Japan, Americas, Asia, and Europe, changes in actual demand for Anritsu products and services, increases or decreases in the competitive nature of markets in which Anritsu sells products or buys supplies, changing aptitudes at providing services, and exchange rates.

You also should not place reliance on any obligation of Anritsu to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Anritsu disclaims any such obligation.

# **Agenda**

- 1. Outline of our business segments
- 2. Consolidated performance review of the Fiscal Year ended March 31, 2023
- 3. Outlook for full year of the Fiscal Year ending March 31, 2024 (Consolidated)
- 4. Anritsu Initiatives

**Appendix** 

# 1. Outline of our business segments



# T&M

#### **Evolution and advances of networked society**

- ▶ Mobile : 5G, 5G Utilization
- ▶ Network Infrastructure : Data center, Optical NW, Wireless NW
- ▶ Electronics : Base station construction and maintenance, Electronics parts, Wireless equipment



### Food safety

- X-ray Inspection System
- ▶ Metal Detector
- Checkweigher

### **Others**



- Environmental Measurement
- Sensing & Devices



105.4 billion Yen consolidated revenue in FY2021

T&M 70%				
Mobile 57%	Network Infrastructure 26%	Electronics 17%	PQA 21%	Other 9%

#### 110.9 billion Yen consolidated revenue in FY2022

T&M 66%			PQA	Others
Mobile 51%	Network Infrastructure 30%	Electronics 19%	22%	12%

# Revenue of T&M business by region ) Revenue in FY2021

Japan 17% Asia & Others 45%		Americas 24%	EMEA 14%
ovenue in EV20	าว		

### **Revenue in FY2022**

Japan	Asia & Others	Americas	EMEA
15%	43%	24%	18%

T&M: Test & Measurement PQA: Products Quality Assurance

# 2-1. Consolidated performance - Financial results -



Drders decreased by 1% YoY; Revenue increased by 5% YoY.

Operating profit decreased by 29% YoY; Profit decreased by 28% YoY.

Unit: Billion Yen

International Financial Reporting Standards(IFRS)	FY2021 (Apr. to Mar.)	FY2022 (Apr. to Mar.)	YoY	YoY (%)
Order intake	110.7	110.1	(0.6)	-1%
Revenue	105.4	110.9	5.5	5%
Operating profit (loss)	16.5	11.7	(4.8)	-29%
Profit (loss) before tax	17.2	12.4	(4.8)	-27%
Profit (loss)	12.8	9.3	(3.5)	-28%
Comprehensive income	16.1	13.3	(2.8)	-17%

(Note) Numbers for FY2021 and FY2022 are rounded off to the first decimal place in each column.

# 2-2. Consolidated performance - Results by business segment -



T&M business revenue and operating profit decreased YoY, PQA business revenue and operating profit Increased YoY, other business revenue increased but operating profit decreased YoY

Unit: Billion Yen

International Financial Reporting Standards (IFRS)		FY2021 (Apr. to Mar.)	FY2022 (Apr. to Mar.)	YoY	YoY (%)
T&M	Revenue	73.3	72.8	(0.5)	-1%
IQIVI	Op. profit (loss)	15.2	10.9	(4.3)	-28%
PQA	Revenue	22.0	24.8	2.8	13%
	Op. profit (loss)	1.2	1.3	0.1	14%
Other	Revenue	10.1	13.3	3.2	32%
Others	Op. profit (loss)	1.1	0.6	(0.5)	-46%
Adjustment	Op. profit (loss)	(1.0)	(1.1)	(0.1)	-
Total	Revenue	105.4	110.9	5.5	5%
Total	Op. profit (loss)	16.5	11.7	(4.8)	-29%

(Note1) :Numbers for FY2021 and FY2022 are rounded off to the first decimal place in each column.

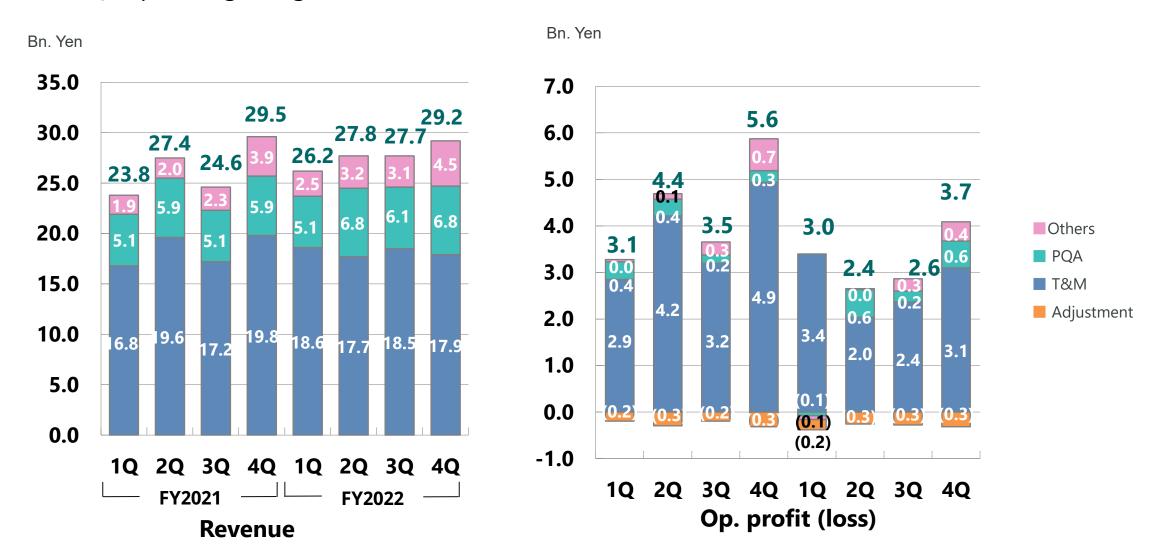
(Note2): Adjustment includes elimination of inter-segment transactions and non distributed company-wide expenses of each business segment.

T&M: Test & Measurement PQA: Products Quality Assurance

# 2-3. Consolidated performance - Revenue and Op. profit by quarters -



4Q(Jan.-Mar.) Operating margin: Consolidated 13%, T&M17%, PQA 8%



Note: Numbers are rounded off to the first decimal place in each column.

# 2-4. Overview of operations by business segment



# **Segment FY2022 (April to March)**

T&M: Customers are cautious about capital investment due to rising global prices and labor
costs, etc. Demand for higher-speed fixed networks is steady.
Part shortages are improving.
Slowdown in mobile market growth due to customers' delayed investment

Mobile	Slowdown in mobile market growth due to customers' delayed investment decisions caused by uncertain economic conditions, etc.
Network Infrastructure	Investment in the higher-speed fixed networks remains steady, primarily led by markets in the United States and Europe.
Electronics	6 G basic research has started.
Asia & Others/ Japan	5G smartphone-related development investment in China, Korea, and Taiwan is in slowing down trend. In Japan, T&M market remains stagnant.
The United States	Investment in the higher-speed fixed networks remains steady. Slowdown in 5G smartphone-related development investment.



PQA: Demand is solid in the United States and is on a recovery trend in Asia including Japan.

# 2-5. Transition of Order Intake



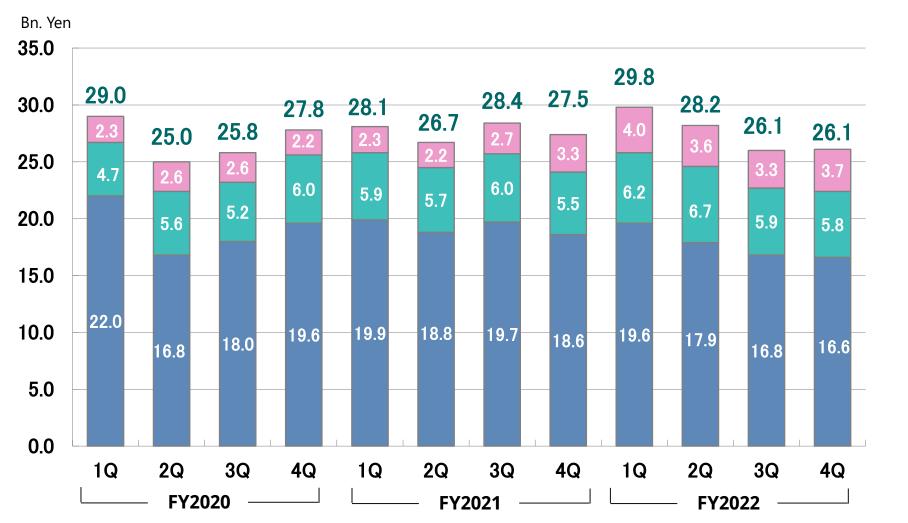
Others

PQA

■ T&M

T&M: 11% decreased YoY

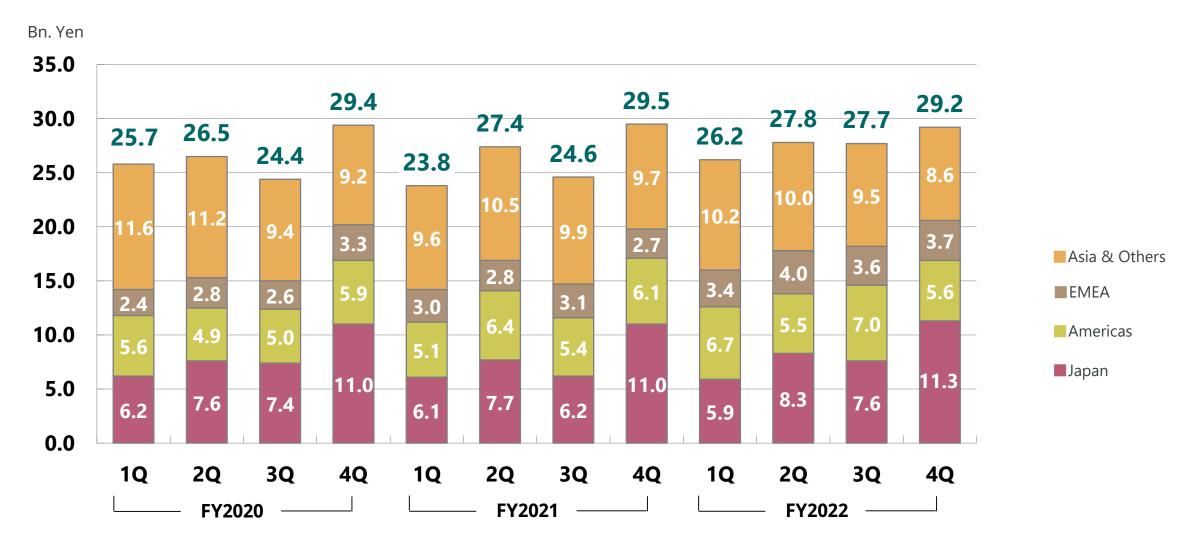
PQA: 5% increased YoY



Note: Numbers are rounded off to the first decimal place.

# 2-6. Transition of Revenue by Region





Note: Numbers are rounded off to the first decimal place.

# 2-7. Cash Flow



Departing cash flow margin ratio was 5.5%

### **FY2022 (Apr. to Mar.)**

Operating CF: 6.1 Bn. Yen

Investing CF: (5.2) Bn. Yen

Financing CF: (11.4) Bn. Yen

### **Free Cash Flow**

Op.CF + Inv. CF: 0.9 Bn. Yen

### Cash at the end of period

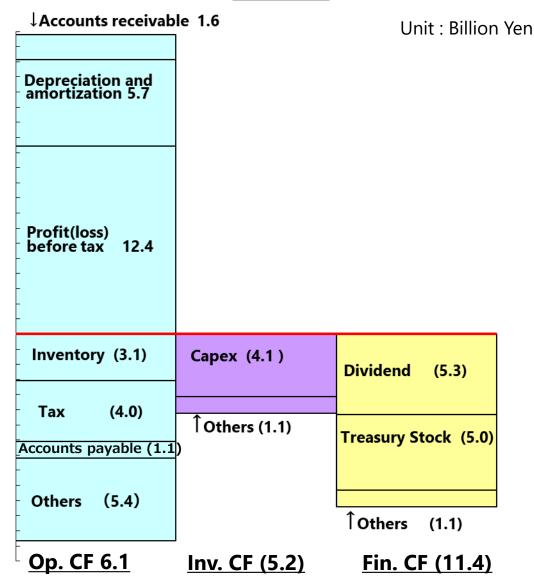
36.8 Bn. Yen

### **Interest-bearing debt**

6.6 Bn. Yen

Note: Numbers are rounded off to the first decimal place.

# **Details**



# 3-1. Forecast for full year of FY2023 (Consolidated)



Aiming to increase sales and profits in all three main segments, including the Environmental Measurement Business that has just become an individually reportable segment.

		FY2022	FY2023		
		Actual	Forecast	YoY	YoY(%)
Revenue		110.9	115.5	4.6	4%
Operating profi	t (loss)	11.7	13.7	2.0	17%
Profit (loss) befo	ore tax	12.4	13.7	1.3	10%
Profit (loss)		9.3	10.0	0.7	8%
TOINA	Revenue	72.8	74.0	1.2	2%
T&M	Op. profit (loss)	10.9	12.0	1.1	10%
DOA	Revenue	24.8	26.0	1.2	5%
PQA	Op. profit (loss)	1.3	1.6	0.3	20%
Fue sina na antal	Revenue	6.4	9.0	2.6	41%
Enviromental	Op. profit (loss)	0.1	0.6	0.5	-
Others	Revenue	6.9	6.5	(0.4)	-6%
	Op. profit (loss)	0.6	0.5	(0.1)	-11%
Adjustment	Op. profit (loss)	(1.1)	(1.0)	0.1	-

Reference: Exchange rate: FY2022 (Actual) FY2023 (Forecast) 1USD=135 yen, 1EURO=141 yen 1USD=130 yen, 1EURO=140 yen

Unit: Billion Yen

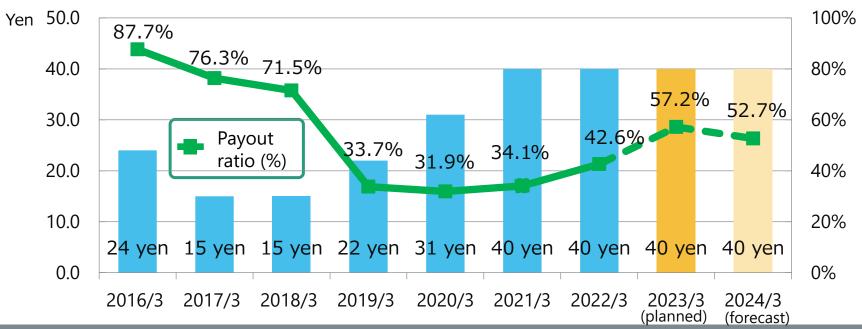
# 3-2. Dividend plan and forecast



Total return ratio for FY2022 :111%
 (dividend 5.3 billion yen, treasury stock 5.0 billion yen)

	Dividend per share	Profit	Payout ratio	ROE
FY2022	40 yen	9.3 B yen	57.2%	8.0%
FY2023	40 yen	10.0 B yen	52.7%	9%

Policy of dividend payout ratio with respect to dividends from retained earnings
 Target consolidated dividend payout ratio changed from 30% or more to 50% or more



# 4. Anritsu Initiatives

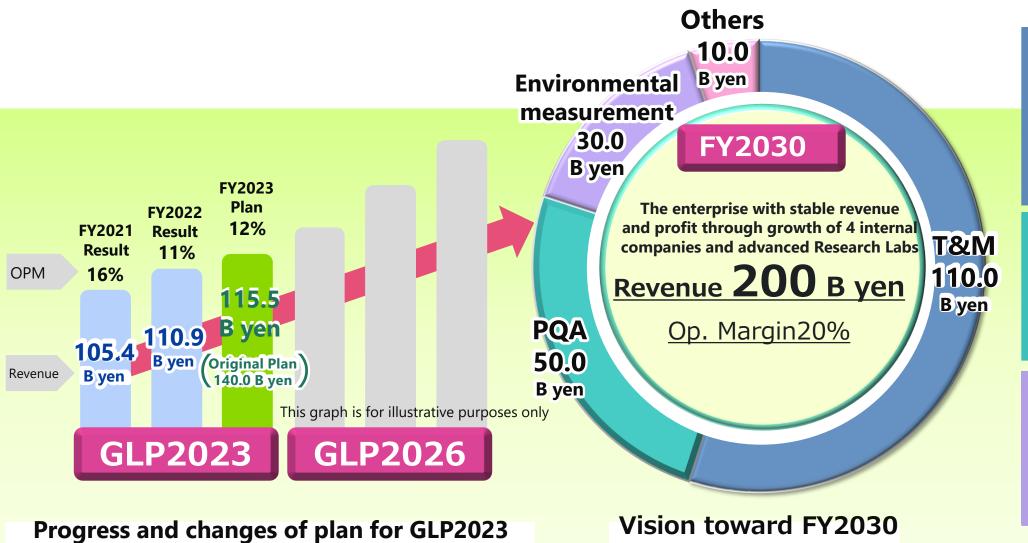
Hirokazu Hamada

Representative Director, President ANRITSU CORPORATION

# 4-1. The vision toward FY2030



# Beyond testing, beyond limits, for a sustainable future together



#### **Growth drivers for T&M**

- 6G, IOWN
- 5G Utilization Automotive driving, Smart City, Smart Factory Metaverse,
  - Satellite communication
- O-RAN, V-RAN
- Next Generation Computing

### **Growth drivers for PQA**

- Global business development in the food market
- Penetration into the pharmaceutical market
- Quality Inspection **Business Using AI**

#### Growth drivers for **Environmental measurement**

- EV · Battery, Decarbonization of social infrastructure
- Industry DX, Local 5G, Smart Factory
- Smarter social infrastructure
- Global Expansion

(Including growth through M&A)

# 4 - 2. Target Areas of Environmental Measurement Business



# **Carbon neutrality**

Performance improvement and diffusion of EVs and batteries, Decarbonization of social infrastructure



### **Industrial Digitalization**

Use of local 5G and digital technologies for labor saving and productivity improvement in operation (ex: smart factories)



# Resilience of social infrastructure

Sophistication of infrastructure monitoring for those such as Telecommunications, Roads, Electric power, Water supply, Railroad and etc.



# Contributing to solving social issues by combining Anritsu Group's competencies

**Energy Control** 

Measurement

Information and communication

# 4-3. Examples of Environmental Measurement Business Solutions







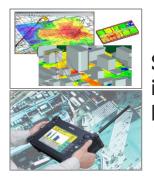
Electric vehicle Powertrain emulation



Battery charge/discharge testing

We provide a variety of test solutions used to evaluate the performance and reliability of batteries, inverters, and motors, which are the main components of EV





Support for the introduction of local5G



Support for manufacturing DX system

For labor saving and productivity improvement in factories Supporting the introduction and use of local 5G and digital technologies

# 4-4. MWC 2023 summary

# **Mobile World Congress**

World's largest mobile technology trade show

February 27-March 2, 2023 MWC Barcelona





### **Main topic**

- Number of visitors are 80% compared to 2019 More than 88,000 visitors from 202 countries
- **5G Utilization**

There were many exhibits and technical presentations related to 5G utilization, satellite communication services, and Red Cap (Reduced Capability)

O-RAN (Open Radio Access Network)

There were many exhibits related to O-RAN, including NTT docomo's new brand "OREX(Open RAN Ecosystem Experience)"

6G centimeter wave

For preparation for 6G, Ericsson exhibited a prototype of a base station for the 7G-15GHz band (centimeter wave).





Booth of NTT docomo



Introduction of O-RU at Intel's booth

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# 4-5. MWC 2023 Anritsu Exhibit





Introduction of some of the exhibits at the Anritsu booth

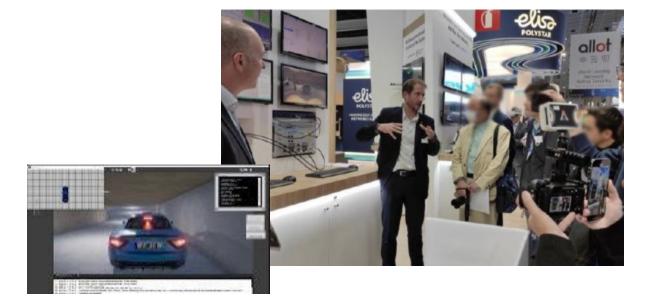
# **Automotive**

5G compatible in-vehicle application test solution

with



In a joint exhibition with dSPACE, we demonstrated, an automated valet parking Type-2 compliant simulation environment.



# **O-RAN**

# Test solutions for O-RU Automatic measurement

**XO-RU: O-RAN Radio Unit** 

Demonstration of O-RU's automated measurement solution in a realistic network environment.



Radio communication test station MT8000A

with

# **Spirent**

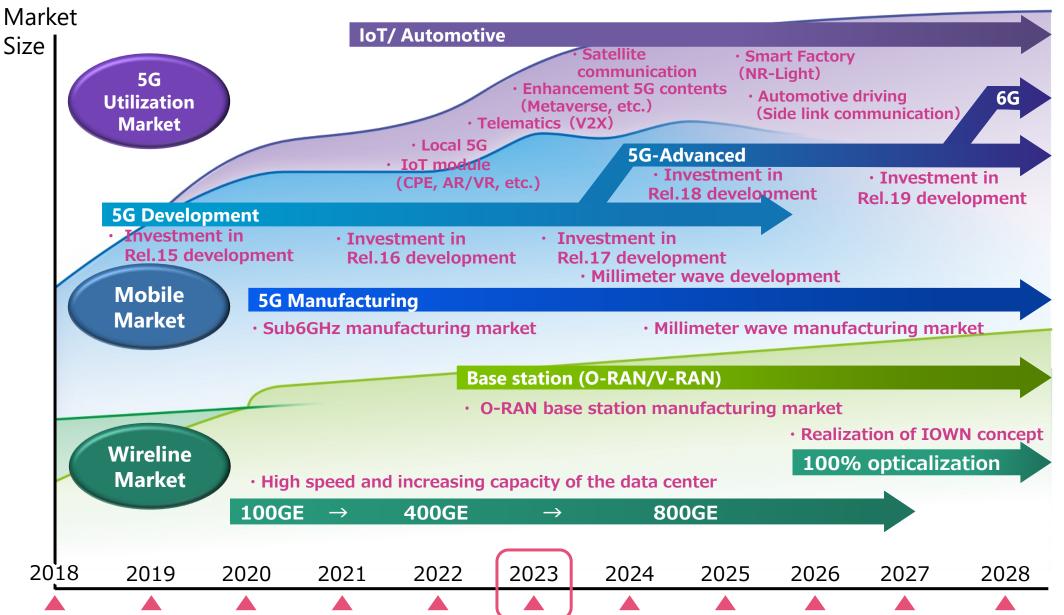




# Appendix

# Appendix: T&M Mobile market trends and Business opportunity





(CPE: Customer Premises Equipment)

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