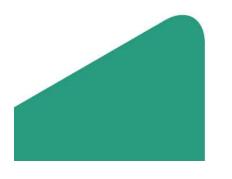
# Financial Results for the 3rd quarter of the Fiscal Year ending March 31, 2017

#### Hirokazu Hashimoto

President and Group CEO Anritsu Corporation

January 31st, 2017









# **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.

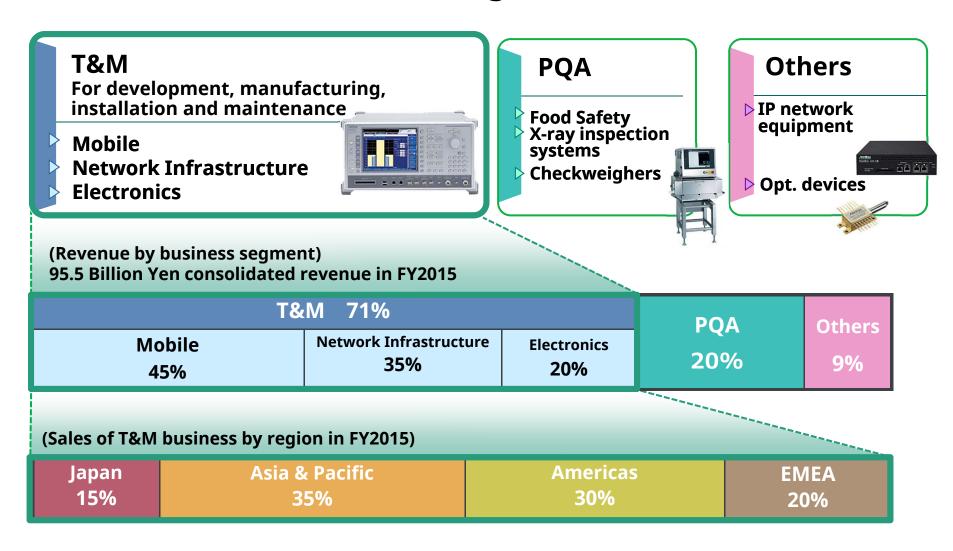
You also should not place reliance on any obligation of Anritsu to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Anritsu disclaims any such obligation.



## **Agenda**

- I. Outline of our business segments
- II. Consolidated performance review of the 3rd quarter of the fiscal year ending March 31, 2017
- III. Outlook for full year of the fiscal year ending March 31, 2017
- IV. Others

### I . Outline of our business segments



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



## II -1. Consolidated performance -Financial results-

Unit: Billion Yen

International Financial Reporting Standards (IFRS)	3Q FY2015 (Apr. to Dec.)	3Q FY2016 (Apr. to Dec.)	YoY	YoY (%)
Order Intake	69.9	63.6	(6.3)	-9%
Revenue	72.2	62.3	(9.9)	-14%
Operating profit (loss)	5.2	1.7	(3.5)	-68%
Profit (loss) before tax	5.1	1.2	(3.9)	-76%
Profit (loss)	3.9	0.7	(3.2)	-82%
Comprehensive income	4.2	0.9	(3.3)	-80%



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

Unit: Billion Yen

	ational Financial g Standards (IFRS)	3Q FY2015 (Apr. to Dec.)	3Q FY2016 (Apr. to Dec.)	YoY	YoY (%)
T&M	Revenue	52.7	42.6	(10.1)	-19%
	Op. profit (loss)	4.8	0.7	(4.1)	-84%
	Adjusted operating profit (loss)*	5.2	1.0	(4.2)	-80%
PQA	Revenue	13.7	13.9	0.2	1%
	Op. profit (loss)	0.9	0.6	(0.3)	-27%
Others	Revenue	5.8	5.8	0.0	-1%
	Op. profit (loss)	(0.5)	0.3	0.8	-
Total	Revenue	72.2	62.3	(9.9)	-14%
	Op. profit (loss)	5.2	1.7	(3.5)	-68%
	Adjusted operating profit (loss)	5.6	2.0	(3.6)	-65%

Note: Numbers are rounded off in each column

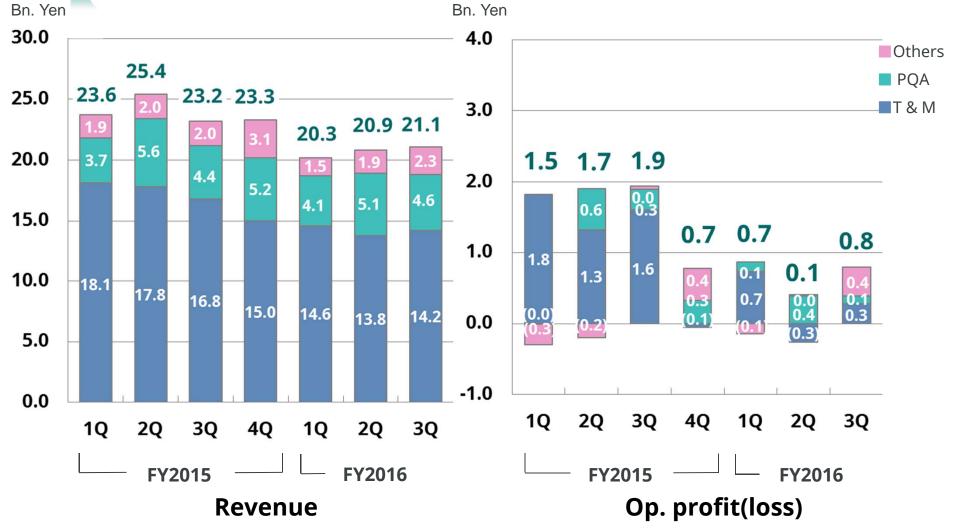
T&M: Test & Measurement PQA: Products Quality Assurance



<sup>\*</sup> Adjusted operating profit is Anritsu's original profit indicator to measure results of its recurring business by excluding profit and loss items with a transient nature from operating profit. No items were adjusted for PQA and Others segments

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

Consolidated operating margin was 3.8%, operating margin for the T&M was 2.0% for 3Q





## II -4. Overview of operations by business segment

Segment	FY2	FY2016Q3 (April to December, 2016)			
T&M: Restrained investment in the smartphone-related market continued					
Mobile	LTE- Advanced	Restraint in capital investment by chip and terminal vendors continued			
	IoT, 5G, Connectivity	Automotive and IoT/5G development projects are beginning to materialize			
NW	Capital investment in optical digital related business was strong				
Asia	Restrained investment in LTE-Advanced development continued Competition intensified due to a slowdown in growth of the overall smartphone manufacturing market				
Americas	Capital investment in optical digital related business is on a recovery trend				
PQA: Strong demand for X-rays both in Japan and overseas					

T&M: Test & Measurement NW: Network Infrastructure PQA: Products Quality Assurance



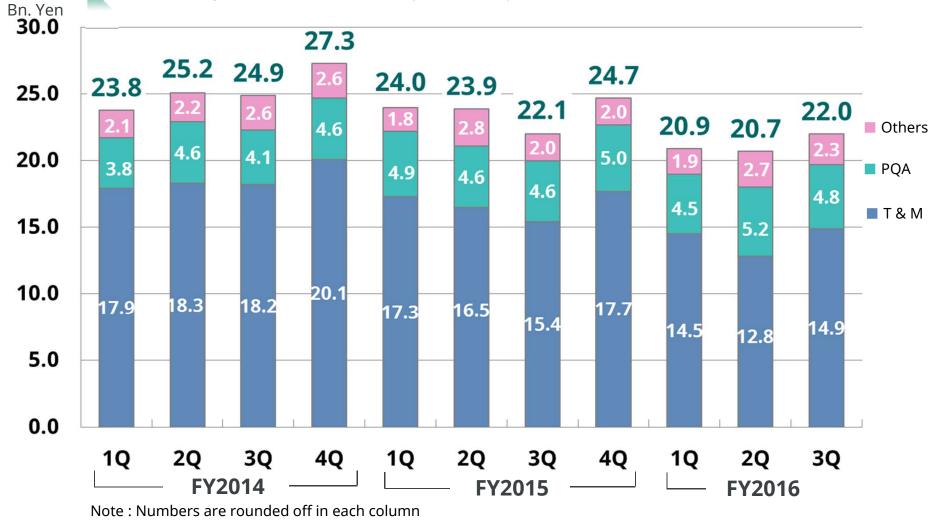
II - 5.T&M T&M market trends and business opportunities **Business Opportunities** Market size Now **Mobile Market** ③IoT/5G, Connectivity Active demand for measuring used in the verification tests of Cat. M/NB-IoT **Manufacturing for** Investment for initial **1)LTE-Advanced 3G/Smartphone** development for starting 5G Investment for development services to achieve 1Gbps continued **R&D for LTE** Now **②Network Reshaping Wireline Market**  Increasing data center speeds and capacities Investment for Small Cells 2008 2012 2016 2020



#### II -6. Transition of Orders

T&M: Downward trend with continued year-on-year decrease

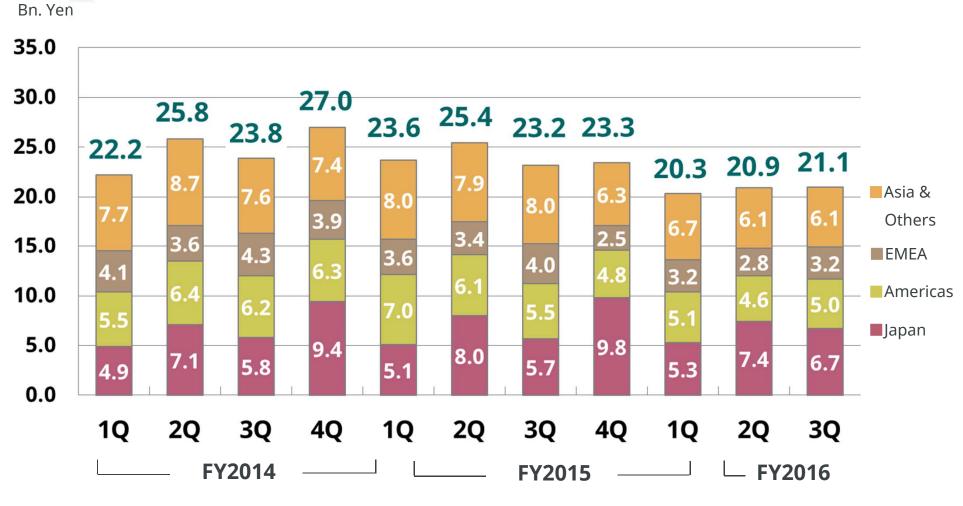
PQA: Upward trend with year-on-year increase, since 2Q



## II -7. Transition of Revenue by region



A downward trend continued overseas with lower revenue year on year





#### II -8. Cash Flow



Operating cash flow margin ratio was 10%

#### **Cash Flow (FY2016 Q3)**

Operating CF: 6.4 Bn. Yen Investing CF: (2.9) Bn. Yen Financial CF: (2.7) Bn. Yen

#### **Free Cash Flow**

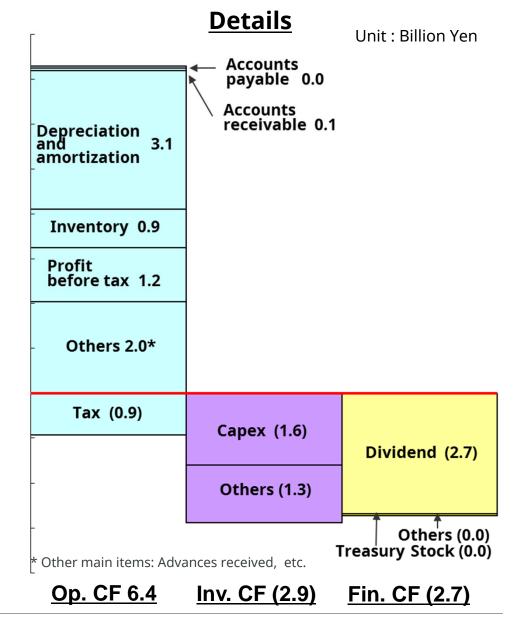
Op. CF + Inv. CF: 3.5 Bn. Yen

#### Cash at the end of period

38.0 Bn. Yen

#### **Interest-bearing debt.**

22.0 Bn. Yen





## Ⅲ. Forecast for full year of FY2016



No changes from the previously announced forecast

Unit: Billion Yen

		FY2015	FY2016		
International Financial Reporting Standards (IFRS)		Actual	Forecast	YoY	YoY(%)
Revenue		95.5	87.5	(8.0)	-8%
Operating	profit (loss)	5.9	2.2	(3.7)	-63%
Profit (loss)	) before tax	5.4	1.4	(4.0)	-74%
Profit (loss)	)	3.8	1.0	(2.8)	-73%
T&M	Revenue	67.7	58.5	(9.2)	-14%
	Op. profit (loss)	4.7	0.5	(4.2)	-89%
PQA	Revenue	18.9	20.0	1.1	6%
	Op. profit (loss)	1.2	1.4	0.2	17%
Others	Revenue	8.9	9.0	0.1	1%
	Op. profit (loss)	(0.0)	0.3	0.3	-

Note 1 : Exchange rate : FY2015 (Actual) 1USD=120 yen, 1EURO=133 yen FY2016 (Initially Forecast) 1USD=110 yen, 1EURO=125 yen FY2016 2H(Forecast) 1USD=100 yen, 1EURO=110 yen



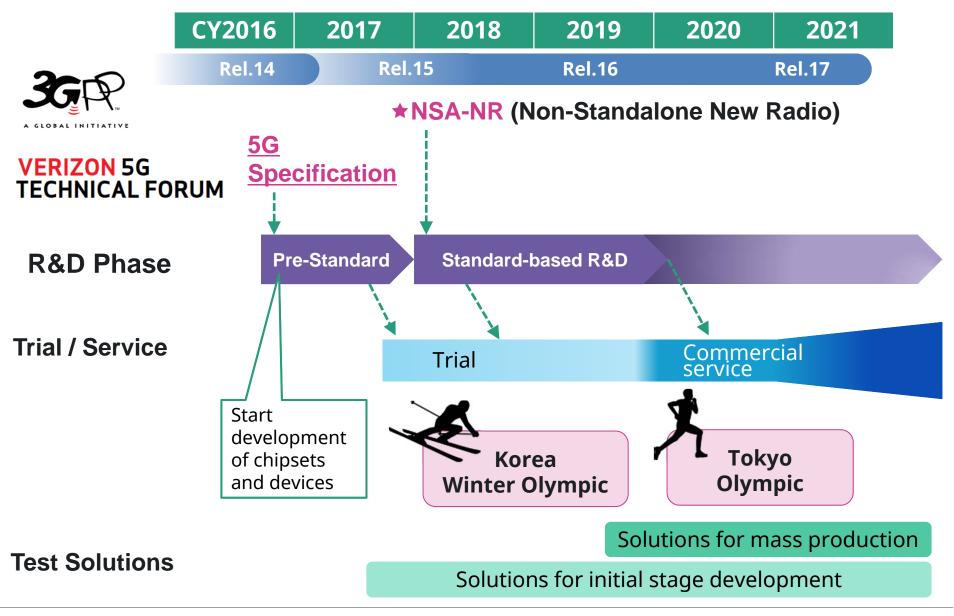
# IV. Others



IV-1. Contributing to the establishment of Cloud 5G network infrastructure 40G/100G Datacenter **Fixed** Network Reshap **Network** ( loud PCI-E 100G/400G SDH Interconnect **AOC** network 5G New RAT LTE-A SDN/NFV Ethernet Manufacturing **CPRI** Finance Distribution NB-IoT 5G Virtual Network LTE Small Cell Super 4K/8K image Agriculture, forestry, Wireless systems for IoT **Smart** transmission and fishing Society **LPWA** SIGFOX >km 3G,LTE,5G Communication LoRaWAN Entertainment Health care distance **NB-IoT** 100m (sports, etc.) **Wi-SUN** Wi-Fi **Zigbee** 10m Data **Z-Wave Bluetooth NFC** 1m **Transport Transmission** Home networks rate 0.01 Mbps 10 100 Automobiles Electricity, gas, water, etc.



#### IV-2. Latest trends in 5G and test solutions





# Infitsu envision: ensure