Company Philosophy and Mission

Company Philosophy
Contribute to the development of a safe, secure, and prosperous global society by offering Original & High Level products and services with sincerity, harmony, and enthusiasm

Company Vision
Achieve continuous growth with sustainable superior profits through innovation using all knowledge of all parties

Company Policy
1. Make energetic organization synthesizing the knowledge of all employees
2. Capture growth drivers through innovation
3. Be a leader in the global market
4. Contribute to the creation of a society that is friendly to people and the Earth as a good corporate citizen

The Concept in “envision : ensure”
The “TYK radio telephone,” the world’s first practical use wireless telephone and the original of the smartphone. The common-battery telephone, the foundation for the public telephone.
The first domestically-manufactured radio broadcast receiver and television transmitter.
Innovative test and measurement instruments for communications which supports optical and digital networks stretched across seas and borders and mobile broadband services today.
Anritsu, which has always supported the advancement of the information-telecommunication society, now makes a new promise in order to ensure that we proceed on the path towards being the global market leader. The concept “envision : ensure” expresses Anritsu’s promise.

—The Anritsu Promise—
As well as sharing our dream and vision with our customers, it shows that our dedication to innovation will lead to tangible results that exceed their expectations. This is the commitment that “envision : ensure” symbolizes.

About This Report
Anritsu marked the 120th anniversary of its founding in 2015, and is already moving forward into the new era of communications. Over the 120 years since Anritsu began business activities, its strengths have made it possible to contribute to the development of the IT field, including wired and wireless communications devices and related measuring equipment. Two strong strands of DNA have served Anritsu well over the years and are the source of its strengths. These are “Sincerity, Harmony, and Enthusiasm” and “Original & High Level.” These two are even more important today as the development of communications continues.
This report has been prepared to help our stakeholders understand these two strands of DNA. As an integrated report, this publication presents information on financial factors, including financial performance and corporate strategy, and non-financial factors, such as information on environmental and social matters, in an integrated fashion.
Looking ahead, we will manage Anritsu with a strong sense of purpose and, through our main business activities, will aim to contribute to the creation of a safe, secure, and prosperous global society.
1. For information on facts and other information that have a material impact on the Anritsu organization's capabilities for creating corporate value in the short, mid, and long terms, please refer to the Business Review section of this report (beginning on page 16) or our website: https://www.anritsu.com/ir
2. In preparing this report, we have made reference to international reporting frameworks, including those provided by the International Integrated Reporting Council (IIRC) and others as well as the G4 Sustainability Reporting Guidelines (Version 4) of the Global Reporting Initiative (GRI).
Communication Tools

Integrated Reporting/Annual Report
This annual publication contains performance highlights, a message from the Group CEO, business summaries, strategies and future trajectories, past performance trends, financial data, and other information.

Sustainability
Sustainability information has been compiled into the CSR Report since 2005. The report contains the information typically found in an environmental report, plus additional information on management and social initiatives.

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Supporter of the UN Global Compact
Anritsu is actively responding to the requirements of global society through its business activities. In March 2006, Anritsu declared its support of the 10 principles of the UN Global Compact (UN-GC), which are grouped in four categories: Human Rights, Labor, Environment, and Anti-Corruption. The Anritsu Group as a whole integrates these principles into its CSR activities.

Notes regarding use of forecasts and other forward-looking information
The business forecasts mentioned above are based on recent information and reasonable judgments made with available information. The reader should be aware that these projections are not promises, and actual results may be materially different from these projections due to known or unknown risks, changes related to uncertainties, and other factors.
Toward the further evolution of this era of connecting, new social value is beginning to be created through the advancement of mobile broadband services and the Internet of Things (IoT). Since its founding, Anritsu has pursued “connecting” through technology and has worked to solve social issues. Going forward as well, we will continue progressing in value creation to effect new forms of social innovation utilizing 5G/IoT technologies, as represented by the “ultra-smart society” and “Industry 4.0” concepts.

The world of cell phones and smartphones, now used nearly everywhere in the world, and Japan’s personal mobile terminals began in 1979 with the car phone. Mobile communications systems since then continue to change the ways in which we work and live as the demands of society are met with technology innovation. Anritsu has been at the forefront of the times in supporting such technology innovation in communications systems through the provision of measuring solutions essential to researching, developing, and manufacturing communications terminals and networks. In addition, based on the concept of “connecting” consumers with food product safety, we also help raise the production efficiency of food product and pharmaceutical manufacturing through inspection and measuring equipment used on food product production lines, such as metal detectors and X-ray systems.

History of Anritsu

1895 Sekisan-sha, the predecessor company of Anritsu, established
1931 Anritsu Electric Co., Ltd. established
1985 Company name changed to Anritsu Corporation

Corporate Value Creation
Just the First 120 Years...Our Journey Will Continue.

Creating Industry and Technology Infrastructure
Anritsu was founded in 1895, the same year Guglielmo Marconi successfully performed the world’s first radio transmission test and society realized how technological innovations in communication would lead to industrial and economic development. Since then, the history of value creation through the evolution of communication has overlapped closely with our history of pursuing CSV with stakeholders.

Creating Highly Livable Communities
As economies and cultures mature through the development of communications, populations increase and issues arise related to ensuring safe and secure living. Anritsu has provided solutions that support the development of infrastructure for realizing communications networks that connect city with city and country with country, not only on land but through the air, over the sea, and even in outer space.

History of Anritsu

1900 Began global development
1960 Exported payphones and measuring equipment for communications through trading companies and overseas distributors
1970 Strengthened customer responsiveness
1980 Established U.S. affiliate upon acquiring AT&T as a customer. Subsequently increased local affiliates and strengthened sales and service levels

Trends in the World’s Population

2 billion
3 billion
4 billion

1895 Sekisan-sha, the predecessor company of Anritsu, established
1931 Anritsu Electric Co., Ltd. established
1985 Company name changed to Anritsu Corporation

Connecting with Technology, Creating with Technology
The world of cell phones and smartphones, now used nearly everywhere in the world, and Japan’s personal mobile terminals began in 1979 with the car phone. Mobile communications systems since then continue to change the ways in which we work and live as the demands of society are met with technology innovation. Anritsu has been at the forefront of the times in supporting such technology innovation in communications systems through the provision of measuring solutions essential to researching, developing, and manufacturing communications terminals and networks. In addition, based on the concept of “connecting” consumers with food product safety, we also help raise the production efficiency of food product and pharmaceutical manufacturing through inspection and measuring equipment used on food product production lines, such as metal detectors and X-ray systems.
Toward a Safe, Secure, and Enriching Society for All

The world envisioned by the ultra-smart society and Industry 4.0 concepts and being brought about by IoT, AI, and other technology innovations is poised to further enrich our societies and change our lifestyles. With the help of stakeholders, Anritsu intends to further evolve “connecting” technologies that support mobile broadband services and quality assurance solutions that support safe and secure manufacturing to continue to contribute to the realization of a society where everyone can lead enriching lives.

With the acquisition of a U.S. company, established global sales-service and development-manufacturing systems

Practiced “Think Global, Act Local” alongside development of mobile Internet, and further expanded geographic scope of contribution under “envision : ensure” statement

1990
Wiltron Company, U.S. instrument manufacturer, acquired

2000
Issued Environmental Report

2005
Issued CSR Report

2013
Declared participation in UNGC

2010
TSE Corporate Value Improvement Award

2016
Azimuth Systems, Inc., U.S. instrument manufacturer, acquired

2017
Issued first Integrated Report

1999
Issued Annual Report

2006
Declared participation in UNGC

2012
IFRS adopted

2015
Issued CSR Report

2014
TSE Corporate Value Improvement Award

1990
5 billion

2000
6 billion

2010
7 billion

122 Years since Founding

Anritsu Integrated Reporting 2017 3
Anritsu has begun initiatives for the creation of new social value. To identify and solve social issues together with stakeholders is itself the “envision : ensure” concept—such value creation activities have taken place since our founding. We will contribute to the realization of a safe, secure, and prosperous society as an integral part of this commitment.
Company Philosophy
Contribute to the development of a safe, secure, and prosperous global society

Sincerity, Harmony and Enthusiasm

Society 5.0
Ultra-Smart Society

Value Provided
Expanding sustainable industrialization and innovation
For More Convenient, Comfortable Living
Making safe and sustainable
Supporting Infrastructure for Living
Ensuring healthy lives For all
Bringing Peace of Mind to Living

Solutions

Food safety and security
Manufacturing
Finance
Agriculture, forestry, and fishing
Health care
Transport
Entertainment (sports, etc.)
Home networks (HEMS)
Electricity, gas, water, etc.
Mobile devices (smartphones)
Automobiles
Retail/network shopping
Distribution

Value Provided
Expanding sustainable industrialization and innovation
For More Convenient, Comfortable Living
Making safe and sustainable
Supporting Infrastructure for Living
Ensuring healthy lives For all
Bringing Peace of Mind to Living

Anritsu Integrated Reporting 2017 5
Message from the Group CEO

Hirokazu Hashimoto
President and Group CEO

Advances in mobile broadband services and the Internet of Things (IoT) are beginning to generate new value for society. Fiscal 2016 (ended March 31, 2017) was marked by concrete efforts to accelerate the standardization and commercialization of next-generation 5G wireless technology. Going forward, we can expect a proliferation of investment plans aimed at achieving new transformations in society utilizing 5G and IoT, such as the Super Smart Society and Industry 4.0. The Anritsu Group has steadily built a track record of success as a leading test and measurement company providing innovations to next-generation network society, from advances in mobile communications technologies to the IoT sector. In this section, I’d like to present our management restructuring plan and other measures during fiscal 2016, our business strategies to achieve the 2020 VISION plan, and an evaluation of the effectiveness of our corporate governance.

Basic Policy for Medium- to Long-Term Business Strategies
Embrace growth drivers to achieve “Continuous growth with sustainable superior profits”

<table>
<thead>
<tr>
<th>Business domain</th>
<th>Annual average market growth rate</th>
<th>Growth drivers</th>
<th>Targets</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>Broadband expansion and innovation</td>
<td>Sales growth rate</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1) LTE-Advanced, 5G</td>
<td>≥ 7%</td>
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<td></td>
<td></td>
<td>2) IoT, Connectivity</td>
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<td>3) Network reshaping</td>
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<td></td>
<td></td>
<td>Improvement in safety, security, and health</td>
<td>≥ 7%</td>
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<td></td>
<td></td>
<td>Quality assurance solutions using X-ray</td>
<td></td>
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<tr>
<td>Test and Measurement</td>
<td>3-5%</td>
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<td></td>
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<tr>
<td>PQA</td>
<td>3-5%</td>
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<td>Consolidated</td>
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<td>ROE</td>
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Anritsu Is Pursuing Innovation Crossing Solution Boundaries to Achieve the 2020 VISION of “Continuous Growth with Sustainable Superior Profits”
Management Restructuring for the Next Stage of Growth

During fiscal 2016, Anritsu adopted the slogan “Restoring Trust and Returning to Growth through the Collective Wisdom of Management by All,” and implemented priority measures to achieve its business targets. Further, during this interim between LTE (Long-Term Evolution) and the next-generation 5G wireless system, we launched a proactive management restructuring program (REBORN2016) to ensure Anritsu secures the next growth opportunities.

The downward trend in the mobile test and measurement market advanced beyond our expectations in 2016. The impact from a scaling back of investment by major players in the smartphone development and manufacturing-related markets in North America and Asia was particularly large, and we were forced to make a downward revision to forecasts at the end of the first half of the fiscal year. Since we had been making a concerted effort as a company for management restructuring, this was extremely disappointing. However, we were confident that resolutely pursuing structural reforms even in such a business climate would allow us to overcome the difficult situation, and decisively implemented the measures. As a result, we achieved results in the fourth quarter that put us on the road to recovery.

The Test and Measurement segment posted declines in both revenue and earnings, but the PQA (Products Quality Assurance) achieved increases in both sales and profit on expanded sales in both Japan and overseas markets.

For the consolidated fiscal period, orders amounted to ¥88,934 million (down 6.0% from the previous fiscal year), with revenue of ¥87,638 million (down 8.3%). Operating profit totaled ¥4,234 million (down 28.2%), with profit before tax of ¥3,628 million (down 33.2%), profit of ¥2,734 million (down 27.4%), and profit attributable to owners of parent at ¥2,698 million (down 28.3%).

Developing a Robust Earnings Structure

The main measures for the fiscal 2016 REBORN management restructuring program are:

1) Investment modulation – Clarify the process of selection and concentration for investments, focus on the return on investment, emphasize priority-based development project management, and reform the development structure to reduce personnel.

2) Capital modulation – Strengthen product price competitiveness, improve profit sensitivity, and thoroughly cut costs to secure earnings.

3) Time modulation – Reform business processes and raise productivity. Also, as part of the working style reform, encourage morning activities, eliminate late-night overtime, and revise and shorten meetings.

I would next like to summarize the results of the management restructuring. Our measures for investment and capital modulation became apparent in our fourth quarter performance. We focused on more-efficient business...
operations as a means to counter the period of market stagnation, and achieved the highest quarterly results in the last two years. These efforts made a particularly large impact on operating profit.

For time modulation, we focused on internal efforts to enhance productivity and raise awareness of time management. In August 2016, we announced a new policy of “working bright and cheerful from the morning’s activities,” implementing such measures as strict enforcement of arriving at the office in time to start work from the starting time, establishing 19:00 as the time in principle for leaving the office and turning off lights at that time, and making meetings shorter and more efficient. We also recognized that reform of business processes is the key component of time modulation, and implemented working-style reforms aimed at sparking innovation, raising productivity, and enhancing corporate value. These efforts are steadily producing results.

Anritsu was also certified as a “White 500” company in the 2017 Certified Health and Productivity Management Organization Recognition Program from Japan’s Ministry of Economy, Trade and Industry (METI). Working-style reforms not only improve productivity, but enhance enterprise value.

An excellent example of our efforts for greater productivity and time management (curbing overtime) is the XDDP software development process*1 we have utilized since 2012.

To continue developing software in a timely manner in response to market changes, we need to examine closely the necessity of individual tasks, and focus more intently on the essential processes. XDDP is an important development approach that supports this effort.

Time modulation measures have raised awareness of evening out and enhancing the efficiency of the development process. We currently utilize XDDP for many software development projects, and vastly reducing the number of software bugs has not only lowered the number of work processes and enhanced productivity, but is steadily producing results in terms of quality assurance.

During fiscal 2017, we will further strengthen efforts to reform the management structure. The aim of these reforms is twofold. The first is formulating a contingency plan to overcome periods of rapid market fluctuation, and the second is our primary objective of establishing a management foundation for continuous growth with sustainable, superior profits.

Looked at from a longer-term perspective, fiscal 2017 is the year to prepare for the formulation of the next three-year business plan GLP2020 (FY2018–FY2020). Accordingly, our management policy for fiscal 2017 is to successfully complete the REBORN2017 plan, and solidify the launching pad for the GLP2020 plan. We aim to further explore the measures implemented in fiscal 2016, and enhance the potential for the successful realization of the 2020 VISION plan to establish a robust earnings structure.

The field of leading-edge communication technologies for which Anritsu is able to exert its strengths and offers prospects for the future is also characterized by wide market shifts, such as...
the recent cycle in the mobile test and measurement market, requiring the ability to withstand change. This is truly a field in which only companies with a business quality able to generate earnings over the long term will survive. In short, implementing business strategies to generate long-term earnings and greater efficiency in business operations are essential. We will continue to revise and strengthen our business division structure, clarify business responsibilities, and enhance the speed of decision making.

The synergistic benefits from the acquisition of U.S. firm Azimuth Systems, Inc. last year is a further example. The main goal of this acquisition was to strengthen development capabilities for the fading simulators[2] necessary for radio frequency (RF)[3] conformance tests. Anritsu was able to use its in-house test solutions for 4G technology, but with the accelerated first-stage development and commercialization of 5G, the technology capabilities of Azimuth Systems will improve our time-to-market (TTM)[4] in the abbreviated development period.

The Image of Anritsu in the 2020 VISION

The next-generation 5G mobile phone system is expected to become the infrastructure supporting a broad range of mobile broadband services, and in the wake of its ahead-of-schedule standardization, major carriers in Japan and overseas have announced verification tests and other measures for the commercialization of the 5G format. There has also been a rapid spread of investment plans in various sectors to realize new social innovations utilizing the IoT, such as the auto industry’s development of self-driving cars. The development of the wireless communication technologies needed to achieve this has also emerged as a new business opportunity.

Considering such a business environment, to achieve the goal of “continuous growth with sustainable, superior profits” in the 2020 VISION plan, Anritsu adopted the two objectives of “global market leader” and “emerging business development.” There are many interpretations of what constitutes a global market leader, but I think the important point is to become the “first call company,” the company that the customer turns to first, and trusts the most. This is what makes a true global market leader.

I believe that the daily, continual practice of our “envision : ensure” brand statement, which incorporates this idea, will steadily produce results in both the Test and Measurement and PQA segments. “Emerging business development” is also necessary to exceed the framework of our independent and in-house development. As we face the emergence of the 5G/IoT society, which will break down the barriers in the communications industry and create a world connecting numerous industrial sectors, the feasibility of this vision will be put to the test. For Anritsu to exert its presence amid these new growth and business opportunities, we will achieve innovations that cross conventional solution

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*1 XDDP (xXtreme Derivative Development Process): Approach to deal rationally with the typical problems that occur during development to modify existing functions, such as strengthening functionality.
*2 Fading simulators: Devices that simulate the fluctuation in signal reception levels in wireless communication devices with movement or time
*3 RF: Radio frequency
*4 TTM: Time to market, the time required to bring a product to market
boundaries. Bolstered by investment in innovations to realize a super-smart society, Anritsu is making a concerted effort to achieve its 2020 VISION plan.

**Sparking Innovation by the Collective Wisdom of Management by All**

When I assumed the position of president, I put forward a vision of “the Collective Wisdom of Management by All.” At the end of last year, I outlined the main points of my idea in a five-part internal blog entitled “The Aims of Synthesizing the Knowledge of All Employees.” The main points of that blog are as follows:

- Synthesizing the knowledge of all employees is the organizational strength essential to overcoming the current severe business climate.
- Organizational strength is realized when there is an environment that maximizes individual potential.
- When individual potential is maximized, every employee can experience growth.
- Synthesizing the knowledge of all employees is not collecting various opinions. It is a process by which independent opinions cause various chemical reactions that lead to solutions.
- Solutions cannot be achieved with internal wisdom alone, but through the collaboration of a wide range of wisdom from inside and outside the company. This is the era of “envision : ensure” generating high social value through open innovation.

I call this “to be model” of collective management, a management system in which the wisdom of all stakeholders is integrated to spark innovation, “Synthesizing the Knowledge of All Employees 4.0.” We have not yet reached that level, but are working hard to achieve this ideal.

**Corporate Governance Effectiveness Evaluation**

I would next like to turn to corporate governance, and discuss the results and issues regarding the effectiveness of the Board of Directors as pertains to the acquisition of Azimuth Systems, one of the important strategic decisions of fiscal 2016.

The Board of Directors discussed the strategic significance of this proposal at the stage when the business execution side began considering acquisition. Typically, the Board of Directors only gets involved at the stage when a specific business plan can be formulated. However, in this case, discussion by the Board at an early stage allowed for examination of various scenarios and hypotheses, such as an analysis and understanding of the market environment, determination of conformity with business strategies, the necessity of acquisition, and the basis for calculating business value. We feel this process enhanced the degree of involvement by outside directors in the decision-making process.

At the same time, it was also an excellent opportunity for the outside directors to gain a deeper knowledge of the field of cutting-edge technology and Anritsu’s specialized business model, and has energized debate at Board meetings. It is difficult to determine at what stage to begin discussing highly confidential matters such as M&A proposals, but I think this experience will be a positive case study.
for future M&A deals. Going forward, we plan to increase involvement by the Board of Directors in the decision-making process for general business strategies, not just the final decision.

Through these measures, we continue to work to improve the business environment and decision-making process in order to increase management transparency, and strengthen management oversight functions.

Ensuring Anritsu Meets Expectations

Although the three-year GLP2017 business plan ends in fiscal 2017, we announced at the end of the initial year (fiscal 2015) that we expected to fall short of the plan targets. Even considering the current slack period between LTE and 5G, this betrayed the expectations of many stakeholders, and is something we regret.

The 2020 VISION and strategy of “continuous growth with sustainable, superior profits” adopted when I assumed the position of president are aimed at creating a robust business structure able to overcome any changes in the external environment. Our business results for fiscal 2016 were insufficient, but our efforts are steadily producing results. The reason is that while the mobile test and measurement market has shrunk to less than half its peak in 2012, we have continued to invest in the next growth opportunities.

As I stated previously, during fiscal 2017, we will continue our management restructuring, and proactively develop strategies to formulate and enhance the feasibility of the next three-year business plan.

Specifically, in the mainstay Test and Measurement business, we will make proactive investments for the next-generation 5G/LoT business, and solidify the next earnings foundation for the mobile market. We will also expand sales in the network infrastructure market, and work to achieve our targets for the next fiscal period.

In the mobile market, we will continue to provide solutions for the acceleration of LTE-Advanced (such as carrier aggregation (CA) and multiple-input multiple-output (MIMO)), develop business in emerging markets, and secure earnings, as well as launch new products for next-generation 5G/LoT devices in a timely manner.

In the network infrastructure market, we will strengthen competitiveness to capture business in the network reshaping market, as data traffic and data center demand increases at an explosive rate with the expansion of services.

For the PQA business, as the domestic market leader, Anritsu will strengthen its stable earnings base in Japan, and expand its market share in growing overseas markets. Further, to strengthen competitiveness in non-Japan markets, we will enhance our sales structure and global supply chain.

We are standing at the entrance to a super-smart society. 5G/LoT technology is one of the social infrastructure systems that will be its foundation. The Anritsu Group will enhance its enterprise value with the aim of being a global market leader, and, through continuous growth with sustainable superior profits, meet the expectations of all stakeholders.
Anritsu’s highest priority is investment to ensure continuous growth with sustainable superior profits in a rapidly changing market environment. Our basic financial strategy is to pursue profitability gains and capital efficiency, maximize cash generation capacity, and make regular investments for growth. We are actively pursuing strategic investments for new product development and M&A in order to capture 5G-related business opportunities, and are working to strengthen our solutions competitiveness and establish a business foundation. Also, to support sustainable growth in enterprise value, we utilize an enterprise value enhancement cycle, enhance shareholder returns, and maintain a sound financial condition.

Enhancing Enterprise Value
Anritsu has developed and utilizes Anritsu Capital-cost Evaluation (ACE)*1 as its own specific management indicator for enterprise value. ACE is calculated as operating profit, less tax expense and capital cost. We consider that we are generating enterprise value only when ACE is greater than zero, i.e., when operating profit exceeds capital cost and tax expense. Conversely, when ACE is less than zero, enterprise value is being destroyed.

Anritsu’s longer-term management target is to achieve an ROE of 15% or higher through improvement in ACE. The three components of ROE are profitability, efficiency, and leverage. Through improvement in profitability and efficiency, we aim to reach an ROE of 15% or higher.

ACE Drivers for Enterprise Value

ACE = Shareholders’ equity x Equity spread
= Shareholders’ equity x (ROE – Shareholders’ equity cost)
= E x (R/S) (S/A) (A/E) – Shareholders’ equity cost

Note: R: Profit; S: Sales; E: Shareholders’ equity; A: Total assets
Profitability
Measures to Improve the Cost Structure
Anritsu takes proactive steps to improve its cost structure in order to enhance profitability. One such measure is a proactive effort to enhance the efficiency of sales activities, and improve operational processes in corporate divisions by carefully managing the cost per order (CPO) for each sales region, and furthering these improvements to reform the cost structure in each business segment.

Efficiency
Cash Flow Management
Strengthening cash flow generating capacity is a vital strategic key for sustainable growth investment. To achieve this, Anritsu has set a target of improving our operating cash flow margin to 13%. We also aim to shorten the cash conversion cycle (CCC), an important cash flow improvement indicator, to 120 days in FY3/18.

These measures will realize lower costs and greater cost-effectiveness through enhanced profitability, while trimming inventories and furthering the collection of receivables will improve asset efficiency. Further, to enable proactive cash flow management at the division level, we focused on implementing management accounting measures spanning individual balance sheets for each division to deliver better visualization of cash and working capital trends.

Leverage
Maintaining a Sound Financial Condition
Anritsu’s basic financial and capital strategy is to maintain an equity ratio of at least 60%, and a debt/equity (D/E) ratio of no more than 0.3. In a rapidly changing market, a sound financial condition to support long-term growth is extremely important. Anritsu’s solid financial standing has been recognized in the market, earning us a short-term rating of “a-1” and a long-term rating of “A-” from Rating and Investment Information, Inc. (R&I).

Investments for Growth
In the mainstay Test and Measurement business, we are strengthening competitiveness in 5G, while the PQA business is focused on global business development. We consider M&A to be an important business strategy, and in fiscal 2016 acquired the U.S. firm Azimuth Systems, Inc. with the aim of realizing a range of 5G-related synergies.

Anritsu has embraced Development ROI (gross profit/amount of the development investment) as its basic standard for investment, and is working to enhance investment efficiency with a target Development ROI of 4.0 or higher.

Shareholder Returns
Anritsu’s basic policy is to provide shareholder returns in keeping with consolidated results, with a target consolidated payout ratio of at least 30%, taking into account the overall return.

Anritsu also conducts share buybacks as part of a flexible capital strategy responsive to changes in the corporate environment, making appropriate acquisitions as necessary in consideration of financial conditions, share prices, and other factors.

*1 Anritsu Capital-cost Evaluation (ACE): Operating profit after tax – Shareholders’ equity cost
*2 Debt/equity (D/E) ratio: Interest-bearing debt / Interest attributable to owners of parent

ROE 15%

Profitability
R/S: 13%

Efficiency
S/A: 0.8

Leverage
A/E: 1.5

ROE Target: Breakdown of Components

\[
\text{ROE} = \frac{\text{Net Income}}{\text{Equity Capital}} = \frac{\text{Net Income}}{\text{Net Sales}} \times \frac{\text{Net Sales}}{\text{Total Assets}} \times \frac{\text{Total Assets}}{\text{Equity Capital}}
\]
Japan’s Ministry of Internal Affairs and Communications (MIC) has announced a road map for the world’s first introduction of high-speed, large-capacity 5G mobile communications technology by the 2020 Tokyo Olympics and Paralympics, and is accelerating efforts to achieve this goal through collaboration among industry, academia, and government. Anritsu will provide the leading-edge network solutions to be a corporate group supporting the Internet of Things (IoT) society, in which all manner of everyday appliances are networked utilizing this 5G system.

Transformations in the mobile communications market, Anritsu’s main business field, have occurred around every 10 years, starting with 2G in the 1990s, 3G in the 2000s, and 4G in the 2010s. The “G” in this case stands for “generation.” There were 2G technologies in cameras, 3G in video cameras, and 4G in computers. Cars are likely to include 5G technologies. It may sound unbelievable, but the advent of safe and reliable self-driving vehicles through advancements in communications technologies is not a fantasy.

National governments and mobile operators around the world are competing fiercely to be the first to create a 5G system. The Japanese government has launched a nationwide effort to develop and implement 5G by the time of the Tokyo Olympics and Paralympics in 2020.

The new 5G technology will not only significantly increase communication speeds and widen bandwidth, but offers numerous other features, including ultra-low latency and simultaneous connecting of large volume terminals. Let’s examine the representative technologies of 5G.
New 5G Technology Supporting the IoT Society

Features of 5G

- **Ultra-high Speed:** 20Gbps
- **Ultra-low latency:** Less than 1ms
- **Multiple simultaneous connections:** Connect 1 million devices per km²

Download a two-hour movie in three seconds

Precision control of a robot in a remote location in real time

Nearby devices and sensors connected to the Internet

The first is utilization of micro and millimeter waves. The full utilization of an extremely broad frequency will make ultra-fast communication possible. In order to enhance data processing capacity per unit time in 5G, frequencies of 28 GHz, 39 GHz, and even 6 GHz or less have been proposed as candidates.

While the 4G (LTE) system uses the 20 MHz band, 5G (depending on the frequency) will be able to use the entire 1 GHz band. Simply calculated, the system will be able to reach communication speeds of 20 Gbps, around 50 times faster than 4G. This is sufficient to download a high vision movie in just a few seconds. Smartphone video streaming services have significantly changed the way people consume entertainment, and 5G is likely to generate innovative services utilizing 5G’s large capacity.

A second key technology is smaller and array (multi-element) antennas. Controlling the phases of multiple antenna elements enables a technology (beamforming) that enhances the directivity of the signal in a prescribed direction, allowing the signal to be sent to the recipient with minimal loss. This technology limits the transmission loss that is an issue with micro and millimeter waves, and allows for a broader transmission area.

In addition, there are plans to introduce mass connectivity technologies to support IoT, as well as ultra-low latency networks to enable remote medical treatment over high definition video.

New fields in which this technology will be applied include the self-driving vehicles mentioned above. Ensuring the safety of elderly drivers has become a social issue recently, and monitoring within the range visible to radar and cameras is insufficient. Even if the driver is able to stop his car, there is a danger of a collision from vehicles following behind. Solving this problem will require widespread use of dedicated short range communications (DSREC), wireless communication between vehicles, and 5G is the leading candidate for this. The target for 5G communication is to shorten the round-trip latency time below one millisecond. Safety can be enhanced by accurately accessing information from not just the car in front of you, but several vehicles ahead, and conveying the actions of your car to those behind you. Ultimately, these systems will utilize artificial intelligence (AI) and other technologies, and by anticipating the future through data learning, and coordination with the surrounding environment, lead to fully self-driving vehicles. This will liberate people from considerable time and labor.

Anritsu will provide strong support for advancements in wireless technology, as well as the development of the computing clouds, data centers, and backbone networks that the 5G society will utilize.

The 5G society will connect numerous things, and vastly improve prediction accuracy. This will reduce loss in time, energy, food, and many other areas. For example, we are approaching an era when refrigerators will have cameras to monitor what foods have been purchased and how much remains, and suggest recipes based on the items available. The term “5G” will come to represent a transformation in not just communications, but society. At the same time, while the 5G society will enhance convenience through the utilization of Big Data, management of that data is likely to become much stricter. Anritsu is pursuing measures to strengthen data management, and contribute to a safe, secure, and prosperous society.
**Business Review**

### Test and Measurement

**Mobile Market**
- R&D related to mobile telecommunications standards, such as LTE, LTE-Advanced, etc.
- R&D related to telecommunications chipsets (communications semiconductors incorporated in smartphones, etc.)
- R&D and manufacturing of such mobile communications terminals as smartphones and tablets

**Network Infrastructure Market**
- R&D related to optical/digital telecommunications
- R&D and manufacturing of telecom equipment
- Construction/maintenance of optical fiber telecom networks
- Construction/maintenance of wireless base stations
- Network quality assurance (failure monitoring)

**Electronics Market**
- General-purpose measurement for a wide array of fields
- R&D and manufacturing of telecommunications-related electronic components
- R&D and manufacturing of telecommunications equipment
- R&D and manufacturing of products related to digital household appliances and car electronics, etc.

### PQA

**Contaminant Detectors**
- Contaminant detection and shape inspection

**Weighers, Checkweighers**
- Weighing, checkweighing, and package inspection

### Others

**Information and Communications**
- Monitoring and control systems related to such public infrastructure as rivers, water supply facilities, etc.
- Bandwidth controllers for high-quality networks, such as those for financial systems, video distribution, etc.

**Devices**
- Optical/ultra-high-speed devices for optical communications networks and telecommunications equipment

### Main Customers

- Smartphone/tablet manufacturers
- EMS (electronics manufacturing service)
- Chipset manufacturers
- IT-related service providers
- Telecom operators
- Telecom operators
- Telecom network construction companies
- Telecom equipment manufacturers
- Electronic device/component manufacturers
- Telecom equipment manufacturers
- Mobile handset manufacturers
- Electronic equipment manufacturers
- Electronic equipmen manufacturers

- Food producers (agricultural products, meat processing, processed foods)
- Pharmaceuticals/Cosmetics makers (pills, capsules, liquids, patches)

Notes:
1. “Other” includes both “Other” and “Adjustment Items” within segment information.
2. Accompanying the revision of IAS No. 19, figures for fiscal 2013 have been retroactively adjusted to take account of this change.

ANRITSU CORPORATION
Test and Measurement

Hirokazu Hamada
Director, Executive Vice President
Measurement Business Group President

“Technology is entering a new age. We have launched a new strategy for generating fresh business growth as a leading provider of 5G and IoT technologies.”

Identifying and Meeting 5G/IoT Needs

• Review of Fiscal 2016
  Fiscal 2016 marked a transition period between the LTE and 5G eras of high-speed wireless communications. The mobile phone market fell into a deep lull, and our revenue and profit remained down year on year into the third quarter.

• Measurement Business Group Vision
  Anritsu is at the forefront in the commercialization of 5G technology. Our vision is to become a leading company in 5G/IoT technology, and we aim to achieve a 20% operating profit margin on our high-value-added products in this burgeoning field.

To achieve our vision, the Measurement Business Group is seeking to fulfill this vision by establishing positions in three areas to drive our business growth.

Our first objective is to establish a strong market share in the 5G market. The arrival of 5G does not mean LTE transmissions will be completely phased out; rather, the two will coexist with 5G enabling a data transmission speed of more than 10 Gbps, 100 times the data capacity, and ultra-low latency. We will be able to continue leveraging the strength we have cultivated in LTE and maintain our high market share. This also means that not all infrastructure facilities will be replaced, while in 2020 the market is expected to remain about 70% the size of its peak. Simply put, relying on 5G alone will not be enough to achieve our 2020 VISION. That’s where the second and third drivers will be important.

The second driver will be expansion of the network infrastructure business. Network traffic volume is growing with the proliferation of cloud-based services, and this is prompting network reshaping. This market is expected to continue growing with advances in network technologies to increase transmission speed and raise quality along with a growing market for data centers. Anritsu commands a high market share in these areas supported by our highly specialized product lines, particularly our handheld test sets, bit error rate testers, and optical spectrum analyzers. We plan to generate sustainable growth as this market expands.

We aim to establish a third growth driver in the emerging markets for IoT and new automotive applications. The 5G era will free Anritsu from reliance on smartphones and expand the range of communication services, and we plan to introduce innovative solutions, including solutions to test IoT devices with built-in WLAN and V2X connectivity for self-driving vehicles. We will use innovative technologies like these to open up new markets that we will cultivate into a new earnings pillar for the Company.

The Three Pillars of Our Vision

Leading in 5G/IoT company

Growing the three pillars of our vision

Growing the three pillars of our vision

Anritsu Integrated Reporting 2017 17
Companies in a wide variety of industries are preparing to rapidly increase investment in 5G/IoT. We will seize the opportunity and generate substantial business growth.

Timely Solutions for Customer Needs

The Mobile Solutions Division supplies developers worldwide with test solutions that are indispensable to the development cycles of communications chipsets, communications modules, and communications devices like smartphones. Our products include measuring instruments needed to assess communications protocol and wireless performance, conformance test systems to verify compliance with communication standards, and carrier acceptance tests.

Organizational Reform

We have reconfigured the segment into three divisions of mobile, IoT, and network infrastructure to optimize our business effectiveness in the 5G/IoT market. We believe this will give us the best foundation to grow using 5G, IoT, and network reshaping as our three growth drivers while enabling us to also increase earnings in the existing LTE Advanced, smartphone manufacturing, and other business areas.

Fortifying Profitability

We will create new processes to cut costs and will systematically reduce parts and other costs from the development stage. Particular emphasis will be placed on cutting costs in commercialization processes to further fortify our profit structure.

Improving the efficiency of our development processes will include shifting to a low-cost development location for the LTE business, which will become a legacy technology. In this way, we will position the LTE business as a cash cow for the Company, from which we will circulate profits to develop 5G technology.

We anticipate demand for 5G R&D measuring instruments to start gaining momentum and investment in LTE-Advanced-related investment to begin ramping up again in the fourth quarter of fiscal 2017. We believe both the IoT and automobile markets present promising growth prospects for our products. We aim to harness our growth drivers and steadily progress toward fulfilling our 2020 VISION.

Our Company’s strength is our ability to provide essential test solutions to resolve verification issues for the latest mobile communications technologies, in a timely manner that meets industry needs. We have cultivated technical abilities in all areas of communications over decades and have fully established global structures for sales and technical support.

As a result, we have created strong relations from the initial development planning stage with the telecom operators and chipset and smartphone vendors that are at the cutting edge of technology development. We are also participating in standardization activities related to standard conformance tests for mobile communications technology, contributing to raising the quality of communications services.

5G/IoT Society Brings Business Opportunity

The new 5G transmission technology will not only have faster connection speeds and larger transmission capacity, it will also be the telecommunications infrastructure for IoT networks connecting a huge host of objects and services. This will require more-sophisticated equipment, such as technology using broadband signals and to provide the low-latency performance needed to realize high real-time connectivity. We expect full-fledged product development for the commercialization of 5G products based on specification.
standards to start gaining momentum in 2018. As this unfolds, we will be deepening our customer relations and strengthening our collaborative development to create the test solutions to optimize our customers’ needs. We expect the proliferation of 5G to lead to an increase in use cases in our everyday lives and for IoT to also make its way into a wide range of industries.

Anritsu thus has a golden opportunity to expand its business domain, and it plans to use its strength in the communications technologies on which IoT relies to cultivate strong collaborative relationships with new customers and business partners to provide a full spectrum of verification solutions in a wide range of application fields.

The competitive dynamic of the mobile communications market is on the verge of transformation, and we will have to be right on top of the changes or else our business opportunities will be lost. The worldwide proliferation of 4G technology led to an increase in the number of bandwidths used, and market players utilized the diverse range of technological options as a way to differentiate their products.

The advent of IoT has likewise led to proposals for several different communications systems. The 5G mobile phone system also enables various options, such as using multiple bandwidths and developing flexible connectivity networks. We will be following closely to see which new technologies become mainstream and will adjust our solution portfolio to the markets to ensure to capitalize on the business opportunities for Anritsu.

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**5G Road Map**

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**3GPP**

Pre-5G

Development phase

Trial/service

Test solutions

- **NSA-NR** (Non-Standalone New Radio)
- **SA-NR** (Standalone New Radio)

Start development of chipsets and devices

**Standard-based R&D**

Commercialization

- Winter Olympics in PyeongChang, South Korea
- Tokyo Olympics

Mass-production solutions

Initial stage development solutions
In the IoT business, we will seek to establish new business lines with our existing customers and to make contact with new companies. We will offer even higher-value-added solutions to contribute to creating a “safe, secure, and prosperous society.”

Creating a Safe, Secure, and Prosperous Society

The IoT Test Solutions Division provides the test solutions needed for IoT services to operate smoothly and efficiently. Specifically, we provide telecom carriers, communications device makers, module makers, and other device manufacturers with the solutions for evaluating the functions and performances of wireless devices using such technologies as LTE, WLAN, and Bluetooth used to connect “things” to the Internet. We also provide solutions for mass-production trials of these technologies and solutions for evaluating the coverage area of base station signals.

An IoT society provides connectivity between virtually every “thing,” and this inherently means that the IoT society must constantly evolve to create new value. In the IoT society, wireless communications will connect automobiles, home appliances, and industrial machinery. New services will be offered, leading to new issues and market needs. Anritsu will bring its abundant experience and apply its cultivated and highly sophisticated technologies to solve those issues and contribute to the realization of a safe, secure, and prosperous society through IoT.

Solutions for the Automotive Market

One of the use cases of IoT is for communications functions in automobiles. Telematic services connecting automobiles and the Internet are already becoming common, and various services are being provided. The in-vehicle emergency call system eCall being made mandatory in Europe in April 2018 is one example.

Anritsu determined that technologies for the automotive market would be another growth field. We developed and are providing telematics assessment solutions and eCall assessment solutions that cater to our specialized wireless communications technologies to automobile manufacturers and makers of onboard automotive equipment, who are giving it high evaluations.

We expect fields where we have inherent strengths to continue expanding, including the expanding radar functions for the proliferating and evolving automated driver assist systems (ADAS), which promise to increase driving safety and reduce accidents, and the introduction of vehicle-to-vehicle, vehicle-to-everything (V2X) communication.

Achieving the 2020 VISION

The automotive market is expanding beyond just automakers with new companies introducing automobiles and Over The Top (OTT) players aggressively entering the market and seeking commercializing self-driving vehicles. Wireless communications systems enabling connectivity and coordination with external systems are critical to making self-driving vehicles a reality.

In addition, advances and widespread use of IoT, self-driving vehicles, and other technologies will have huge implications for privacy and safety, giving rise to new issues that cannot be addressed solely by evaluating the communications devices. System evaluations in an end-to-end environment have become increasingly important. Cyber security, an area that has received much attention in recent years, is a prime example. End-to-end testing needs are sure to grow as the responsibility not of the equipment makers but of the telecom operators and service platform vendors that provide the services.

Anritsu will expand its business by working closely with its customers to quickly identify and act on new market needs, propose new customer value, and, through this, contribute to the development of society and progress toward realizing its 2020 VISION.

* Realizing network environments connecting “things” in a laboratory.

New Technologies in the Automotive Market and Anritsu’s Initiatives

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- **Evolving self-driving**
  - **Level 1**
    - Proliferation of 4G telematics
    - Requirement for onboard
    - Expanded use of 79GHz radar
    - eCall systems
    - V2X road testing

- **Telematics/eCall**
  - *In-vehicle emergency call system*

- **Mobile communications/connectivity**
  - Wireless communications
  - Radio frequency performance testing

- **79GHz high-resolution automotive radar**
  - Millimeter-wave signal generator

- **V2X(802.11p)**
  - *Vehicle-to-vehicle, road-to-vehicle*
The huge increase in data traffic on telecommunications lines is making network reshaping of the communications infrastructure necessary. We see this as another business opportunity for Anritsu.

Support Solutions for 5G/IoT
The Service Infrastructure Solutions Division provides optical and digital measurement solutions for the growing network infrastructure market needed to realize the 5G/IoT society. Data traffic is increasing exponentially as mobile services and IoT expand with the rapid proliferation of cloud computing. This is leading to the reconstruction of the network infrastructure, called network reshaping, and innovation in various areas, including using small cell base stations to densify networks, using optical interface, constructing and expanding data centers, and enabling faster and higher quality transmission of data.

We are focusing on capturing market share in the network reshaping market and will provide solutions to support 5G/IoT networks.

Harnessing Network Reshaping and the Changes in the Data Center Market
We are supporting smooth network reshaping by installing mobile infrastructure equipment and equipment in data centers, providing handheld measuring solutions to set up optimal network layouts, and providing development and manufacturing solutions for equipment to be used in data centers. Mobile technologies and the network infrastructure to support them advance in unison, and balanced growth in both sectors will lead to the development of a variety of services. We will use our leading technologies to provide solutions for network infrastructure construction and quality assurance to contribute to a safe, secure, and prosperous society.

Wider use of cloud services is also increasing the volume of data transmitted through data centers. This has also led to higher transmission speeds between servers and network equipment advancing to 100Gbps ethernet and 400Gbps ethernet while internal serial bus interface, such as PCI-E, is likewise moving to higher speed. Computing interface is also moving to higher speed connectors, such as the USB3.1 standard, which is already being used in high-end consumer equipment. Anritsu will use its specialization in ultra-high-speed digital data transfer technology and its strength of in-house development and manufacture of the high-speed devices essential to measuring processes to also provide solutions to the high-speed serial bus interface test market.

We will harness the network reshaping and changes in the data center market to contribute to realizing faster and higher quality data connections from the network infrastructure, which has become a foundation of modern society, to private computers.

Collaboration with Our U.S. Business
Measurement solutions for network reshaping require a combination of mobile technology and optical fiber technology. Anritsu has accumulated a diverse range of wireless and wire communications technologies since its founding in 1895. Our Service Infrastructure Solutions Division specializes in optical communications technology, wired communications technology, and ultra-high-speed digital data transfer technology. We are also working closely with our U.S. business division specializing in wireless technologies, particularly microwave technologies, combining these technologies to provide new solutions for 5G/IoT networks.
Pursuing new challenges in quality assurance together with our customers

“We want to be the go-to partner for our clients for safe and secure monozukuri (production processes) in every new era. We are pushing the boundaries of our sophisticated technical abilities and expertise to advance the endless possibilities of quality assurance.”

The PQA market environment
As our world population grows, nations will have to work together as an international society to realize a sustainable society capable of reliably providing safe and secure food and medicines.

The instant communication through social networks that defines modern society also brings with it the corporate risk that a quality accident or product tampering incident can quickly develop into an event that threatens a company’s very existence. For companies producing food or medicines, the number one priority for raising corporate value is quality assurance, fulfilling the promise of being safe and secure.

Quality assurance efforts among our customers have expanded from advanced to emerging markets. While demand will vary by region, we anticipate overall demand for quality inspection systems to steadily grow by 3%-7% annually.

Japan has strict controls on the safety and security of food and medicines, and the increasing shortage of workers in recent years is accelerating the development of automated inspection processes. Demand in Japan is increasing for automated inspection systems incorporating X-ray screening to detect glass, plastic, or other foreign objects in raw materials, to detect bones in meat products, and in the packaging processes to verify a package is closed properly and to inspect seals.

X-ray inspection systems are increasingly being used in North America, with major companies among those incorporating the systems into their production operations. Demand for X-ray inspection systems is growing particularly strongly from the meat industry, which uses the systems to detect bones that were not taken out in the production processes.

Europe was the first region to implement quality inspections, and the market of quality inspection systems is mature. Demand for quality inspections continues to be steady in Europe as the region raises its quality control standards.

In China and ASEAN countries, the rising standards of living are increasing the distribution of packaged food products, which is increasing the need to ensure food safety. We anticipate growing demand for quality inspections, particularly from global companies and leading regional food companies.

PQA business domain and strengths
The PQA segment’s core business domain is quality inspections on food and pharmaceutical production lines to ensure the quality of products shipped by our customers.

Our PQA business has evolved and strengthened since the business started during Japan’s high growth period in the 1960s. By working closely with customers to address and overcome challenges, we have developed expertise enabling us to fulfill the requirements of society and keep pace with technological developments. Our expertise accumulated in over 50 years is our strength. This expertise is built into our original sensing technology enabling instant product quality inspections during high-speed conveyance on manufacturing lines and informs our know-how for catering our systems to a wide variety of food products and production conditions.

PQA Business Growth

<table>
<thead>
<tr>
<th>Year</th>
<th>Domestic Sales (billion yen)</th>
<th>Overseas Sales (billion yen)</th>
<th>Total Sales (billion yen)</th>
<th>Operating Margin (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015/3</td>
<td>16.2</td>
<td>18.9</td>
<td>35.1</td>
<td>25.0</td>
</tr>
<tr>
<td>2016/3</td>
<td>18.9</td>
<td>21.6</td>
<td>40.5</td>
<td>22.5</td>
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<tr>
<td>2017/3</td>
<td>19.6</td>
<td>24.5</td>
<td>44.1</td>
<td>21.5</td>
</tr>
<tr>
<td>2018/3 (Plan)</td>
<td>21.5</td>
<td>27.0</td>
<td>48.5</td>
<td>19.6</td>
</tr>
<tr>
<td>2021/3 (Forecast)</td>
<td>25.0</td>
<td>30.0</td>
<td>55.0</td>
<td>17.5</td>
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</table>

Domestic sales 50% Overseas sales 50%

Masumi Niimi
Vice President, PQA Business Group President
The PQA segment has earned strong trust from customers in Japan and is an industry leader in the domestic market, but we have only garnered small market shares overseas, where we are still seeking to gain a foothold. In overseas markets, particularly in Europe and the United States, earning customer trust and expanding our business will require us to create new customer value that differentiates us from competitors. We also need to have an operating structure that allows consistent and high-quality provision of our quality inspection solutions to key markets worldwide.

More than providing inspection equipment, we aim to create quality assurance solutions that support the complete range of customer quality assurance activities by engineering quality assurance processes, providing equipment maintenance and management using the latest advances in IoT and AI, and proposing production line enhancements using analysis of quality data.

We will focus on markets where we anticipate growing needs for quality assurance in the medium and long terms and will deepen the dialogue with customers to seriously address current issues in quality assurance.

We will focus all of our efforts on resolving issues in ways that surpass the expectations of our customers while strengthening our sales channels in Japan and abroad and filling out our engineering and maintenance services.

To make concrete progress in these areas, we will create an organizational matrix for “comprehensive optimization” rather than “sectional optimization” and foster our innovative organizational culture that concentrates the collective wisdom of our whole Company toward creating value for our customers.

We will also seek to cultivate the staff needed for the globalization of our operations and further develop our operating infrastructure to lay the groundwork for sustaining growth beyond our 2020 VISION.

Through these initiatives, we aim to achieve PQA business sales of ¥21.5 billion and an operating margin of 7% in fiscal 2017, which we consider to be a milestone year for our 2020 VISION.

We will continue steadily establishing Anritsu as a linchpin for creating the customer value that society requires and defining our brand as the preferred “world-class quality assurance solutions provider” that can be trusted in any era.
Anritsu’s mission is to fulfill its Company Philosophy of “Sincerity, Harmony, and Enthusiasm” in every aspect of relations with its shareholders, customers, employees, and all stakeholders. The Company is constantly strengthening its corporate governance to provide high transparency in its communications and to enable prompt and decisive decision making.

Corporate Governance Structure

1. Shareholder Meeting
2. Board of Directors
3. Independent Committee
4. Audit Committee
5. Nominating Committee
6. Compensation Committee
7. Management Audit Department

[Legend]
- Outside Director
- Full-time Director (Internal Director)
- Chairperson

Approach to Corporate Governance and Basic Policy
Anritsu places top priority on maintaining the ability to flexibly and speedily adapt to changes in the business environment, increasing its competitiveness as a global corporation, and continuously enhancing its corporate value. The Company seeks to fulfill these objectives by maintaining an effective corporate governance structure and conducting its business activities in line with the Company Philosophy, which it views as part of its ongoing contribution to helping create a safe, secure, and prosperous society.

Anritsu conducts its operations in line with all of the principles presented in the Corporate Governance Code of the Tokyo Stock Exchange. With the objective of realizing even stronger corporate governance, the Company has established the Anritsu Corporation Basic Policy on Corporate Governance providing a clearly defined organizational system and framework to support our corporate governance.

This Basic Policy provides guidelines for appropriate collaboration with our stakeholders, initiatives to provide transparent and appropriate information disclosure, and the roles and responsibilities of the Board of Directors. In line with this policy, Anritsu is continuing to strengthen the audit and supervisory functions of the Board of Directors and further enhancing the corporate governance system to realize even greater transparency in its management activities.

1. Shareholder Meeting
Anritsu considers the General Meeting of Shareholders as an invaluable opportunity to engage in constructive dialogue with all of its shareholders and to deepen shareholder understanding of the Company. The Company, therefore, holds the meeting at its corporate headquarters and endeavors to schedule the meeting on a date that does not conflict with the meetings of other companies.
reasons for selection

in realizing profitable and sustainable
Committee fully understands their role
Independent Committee, Nominating
of Directors, Audit Committee,
the individuals serving on the Board
executive officers.
The Board also verified that each of
oversight of the business execution by
important to Group operations as well as
is in place to support constructive delib-
Board also confirmed that the structure
the Board is composed of appropriate
personnel from inside and outside the
Company and has the appropriate num-
business development of the Group. The
Board also confirmed that the structure
is in place to support constructive delib-
eration and decision making on items
important to Group operations as well as
oversight of the business execution by executive officers.
The Board also verified that each of
the individuals serving on the Board of Directors, Audit Committee, Independent Committee, Nominating Committee, and Compensation Committee fully understands their role in realizing profitable and sustainable
growth and enhancing the medium- and long-term corporate value of the Group and confirmed that all members, including the outside directors, engaged in lively discussions at their relevant meetings while sharing their viewpoints from their various backgrounds and applying their specialized knowledge.

**Director Compensation**
The Compensation Committee, an advisory committee reporting to the Board of Directors, deliberates the structure, content, level, balance of allocations, and other compensation-related matters for directors other than those serving on the Audit Committee. The Board of Directors receives reports from the Compensation Committee and decides director compensations within the framework for total director compensation established by resolution of the General Meeting of Shareholders.
Compensation for executive directors is structured such that 40% of the predetermined compensation amount is linked to corporate performance so that these directors share the same perspective on profits as the Company’s shareholders. This system is designed to motivate the directors to make decisions with a medium- and long-term perspective on corporate earnings and with an awareness of value of the Company’s shares.

**Independent Committee**
The Independent Committee was established to foster free and lively discussion in meetings with the aim of promoting the exchange of information and knowledge based on independent and objective points of view.
The Independent Committee is composed of the Company’s independent outside directors, including those serving

### Reasons for Selection

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<tr>
<th>Name</th>
<th>Reasons for Selection</th>
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<tbody>
<tr>
<td>Takashi Sano</td>
<td>Mr. Sano was deemed to be qualified as an outside director for his abundant experience and wide-ranging knowledge as a manager with deep insight to global business as well as for his broad insight in finance and accounting as a certified public accountant.</td>
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<tr>
<td>Takaya Seki</td>
<td>Mr. Seki was deemed to be qualified as an outside director for his abundant knowledge and outstanding insight as a specialist in global corporate governance.</td>
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<tr>
<td>Yuji Inoue</td>
<td>Mr. Inoue was deemed to be qualified as an outside director for his abundant experience as a corporate manager and broad insight into finance and accounting.</td>
</tr>
<tr>
<td>Norio Igarashi</td>
<td>Mr. Igarashi was deemed to be qualified as an outside director for his specialized knowledge and abundant experience in finance and accounting as a certified public accountant and university instructor as well as for his wide-ranging expertise in management from his experience as an outside auditor of a listed company.</td>
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**Company Philosophy**
Contribute to the development of a safe, secure, and prosperous global society by offering Original & High Level products and services with sincerity, harmony, and enthusiasm

**Social Responsibility**
Anritsu is aware that fulfilling its responsibilities to a wide range of stakeholders is an essential element in increasing its corporate value in the medium and long terms and accordingly endeavors to make transparent, fair, prompt, and bold decisions and to provide timely disclosure of information.

**Enhancing Corporate Value**
With the concepts of “Original & High Level” as the core, Anritsu works to increase its corporate value through innovation based on collective wisdom and aims to become a company whose growth and development are desired by society as a whole.

**Efficacy of Corporate Governance**
Anritsu is currently strengthening its corporate governance in the four areas of increasing management transparency, providing appropriate and timely information disclosure, fortifying management supervision, and fostering management resources.
on the Audit Committee, with the aims of facilitating smooth communication among the outside directors and contributing to enhancing corporate value in the following ways.
1. Recommendations regarding enhancement of Group corporate value
2. Exchanges of opinions with directors
3. Exchanges of opinions on specific activities with executive officers
4. Recommendations regarding the effectiveness of the Board of Directors
5. Recommendations regarding the system of internal controls
6. Recommendations on the Company's response to a major purchase of the Company shares
7. Reports providing advice on specific items as requested by the Board of Directors

4 Audit Committee
The Audit Committee submits reports on the audits it conducts including an overview report of its audits and quarterly reviews and planning, quarterly review summary reports, and term-end summary audit reports. Upon notification pursuant to Article 131 of the Rules of Corporate Accounting concerning audit reports and corporate accounting, the Audit Committee receives direct explanations and exchanges views with auditors, and, as necessary, Audit Committee members conduct on-site interviews to exchange information and views with auditors.

5 Nominating Committee
The Nominating Committee executes the important corporate governance function of enhancing the transparency, objectivity, and fairness of activities related to the appointment and dismissal of directors. The committee also serves as a consultative body to the Board of Directors, providing advice and suggestions for fostering executive personnel.

The Nominating Committee, which is chaired by an outside director, deliberates and reports on the following items regarding all outside directors other than those serving on the Audit Committee, the president, and executive officers to be nominated by the president.
1. Proposals for appointment or rejection of candidates for the position of director
2. Member structure of the Board of Directors, including the balance of internal and outside members, the members' fields of expertise, and career experiences
3. Examination and preparation of credentials and eligibility standards for directors
4. Recommendations and advice concerning the retirement and succession plan for the president (Group CEO)
5. Recommendations and advice on the management, operation, and improvement of systems, such as term in office, age limits, and other items, for executives (including executive directors)
6. Recommendations and advice regarding programs to cultivate future executive officers and to prepare individuals for the positions of director and executive officer or as future holders of those positions

6 Compensation Committee
The Compensation Committee serves as an advisory committee reporting to the Board of Directors and executes the important corporate governance function of deliberating the structure, content, level, balance of allocations, and other compensation-related matters for directors other than those serving on the Audit Committee.

The Compensation Committee, which is chaired by an outside director, deliberates and reports on the following items regarding all outside directors other than those serving on the Audit Committee, the president, and executive officers to be nominated by the president.
1. Compensation structure for directors and executive officers
2. Compensation levels for directors and executive officers
3. Compensation details for each director and executive officer
4. Other matters related to the above

7 Management Audit Department
The Management Audit Department supports the activities of the Audit Committee with the aim of maintaining and enhancing the quality of the committee's audits. The Management Audit Department operates in collaboration with the Audit Committee, accounting auditors, and the Global Audit Department.

Anritsu maintains a large number of subsidiaries in Japan and overseas and
seeks to maintain strict adherence to the controls delineated for the global corporate group that encompasses these subsidiaries. For this purpose and to strengthen the auditing and oversight functions for subsidiaries, the directors and executive management serving as full-time members of the Audit Committee are each individually appointed as auditors of core subsidiaries in Japan and overseas (or as non-executive directors of companies that do not have auditors).

The Management Audit Department also seeks to fully apply the auditing expertise of the auditors and the Audit Committee, to maintain and develop the useful auditing systems developed over many years, and to further enhance the quality and efficiency of the audits.

Overview and Response to the Evaluation of the Effectiveness of the Board of Directors

The Board of Directors confirmed:

1. the Board is composed of appropriate personnel from inside and outside the Company and has the appropriate number of members to complete its global management structure needed for the business development that is the main source of the corporate value of the Group;
2. the structure is in place to support constructive deliberation and decision making on items important to Group operations as well as oversight of the business execution by executive officers; and
3. each of the individuals serving on the Board of Directors, Audit Committee, Independent Committee, Nominating Committee, and Compensation Committee fully understands their role in realizing profitable and sustainable growth and enhancing the medium- and long-term corporate value of the Group and that all members, including the outside directors, engage in lively discussions at their relevant meetings while sharing their viewpoints from their various backgrounds and applying their specialized knowledge.

The Board of Directors intends to address the issues identified in the latest evaluation review by taking the necessary steps to further increase and improve the effectiveness of the Board of Directors.

Evaluation of Board of Directors Efficacy and Improvement Measures

<table>
<thead>
<tr>
<th>Item</th>
<th>Current Status</th>
<th>Improvement Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Role and responsibility of the Board of Directors (appropriateness of deliberations and resolutions)</td>
<td>The Board of Directors was evaluated as conducting appropriate deliberation and resolution of items presented and to be fulfilling its role and responsibilities.</td>
<td>Relevant executive officers will participate in discussions concerning discussing medium- and long-term strategy to add depth to the discussion and to balance input from outside directors supporting risk-taking in business execution. Executive officers in relevant business operations participated in discussions of the Board of Directors, and a further step was taken to deepen discussions further by planning to have the executive officers of relevant business divisions participate in next fiscal year’s Business Development and Strategy Conference. Also, because of time restraints during the scheduled meetings of the Board of Directors, time will be provided at the quarterly open discussions for presentations by the executive officers of the core divisions (human resources, materials, IT, etc.) and the presidents of subsidiary companies.</td>
</tr>
<tr>
<td>Director participation and contribution</td>
<td>All directors were evaluated as actively participating and contributing to the lively exchange of opinions at the Board of Directors meetings.</td>
<td>Executive directors proactively presented their opinions even regarding existing issues in discussions of business execution processes and enriched the discussions of the Board of Directors. The Board of Directors will endeavor to accommodate that increase in capacity and will gather information on individuals with the appropriate experience and knowledge to make a list of potential candidates for outside director. The Company will regularly prepare the list throughout the year.</td>
</tr>
<tr>
<td>Knowledge, experience, capacity, balance, and diversity of the Board of Directors</td>
<td>The Board of Directors was found to be appropriately balanced with the view also expressed of the need to consider including an individual with knowledge of the North American market, considering the importance of that market to the Company, the nature of the Company’s business, and the Company’s business model.</td>
<td>The Board of Directors will endeavor to accommodate that increase in capacity and will gather information on individuals with the appropriate experience and knowledge to make a list of potential candidates for outside director. The Company will regularly prepare the list throughout the year.</td>
</tr>
<tr>
<td>Operation of the Board of Directors (Provision of information)</td>
<td>The provision of information was found to be vastly improved in terms of the speed of the information availability and the fullness of content.</td>
<td>Prior to the Board of Directors meetings, topics to be discussed are verified, and efforts, such as defining the topics of management strategy meetings and gathering materials on topics to be discussed, are made to enable referencing to other management issues and to improve and support sufficient preparation.</td>
</tr>
<tr>
<td>Operation of the Board of Directors (Time allocation)</td>
<td>Flexibility about the time the meetings will close and conducting discussions over several Board of Directors meetings before the final decisions are made on important issues enabled the early provision of information and sufficient time for discussion.</td>
<td>The Board of Directors will continue to be flexible about the length of meetings and not be bound by precedent or past meeting formats.</td>
</tr>
<tr>
<td>Operation of the Board of Directors (environment promoting free and open discussion)</td>
<td>The environment was found to promote free and open discussion.</td>
<td>The Board of Directors will continue to foster an environment promoting free and open discussion.</td>
</tr>
<tr>
<td>Stakeholder perspective</td>
<td>Management provides reports with information catered to the needs of investors, but more effort could be made to provide information about cooperation with shareholders other than shareholders. The view was also presented that a survey of shareholders could be conducted.</td>
<td>Arrangements will be made for outside directors to observe the quarterly results briefings. The Company will explore whether investors desire to engage in dialogue with the outside directors as part of its IR activities. If so, the Company will examine ways to arrange a dialogue. In addition, a shareholder survey will be conducted when the medium-term management plan is put together and announced. Employees are also important stakeholders, and the Company views fostering employee satisfaction and creating a better workplace atmosphere as an important management theme. The Company will examine and analyze the status of these conditions for employees and report the findings to the Board of Directors.</td>
</tr>
<tr>
<td>Committees (Independent Committee)</td>
<td>The Independent Committee is functioning effectively.</td>
<td>The Independent Committee goes beyond an exchange of opinions on subjects and proactively sets objectives and formulates action plans.</td>
</tr>
<tr>
<td>Committees (Nominating Committee)</td>
<td>Outside directors serving on the Audit Committee participated as observers and transparency was improved.</td>
<td>Nominating Committee members will not only respond to requests for counsel from the Board of Directors; they will also conduct examinations and research to provide fully detailed responses. Directors serving on the Audit Committee will also participate as members of the committee. The Nominating Committee will gather information on individuals with the appropriate experience and knowledge to make a list of potential candidates for outside director.</td>
</tr>
<tr>
<td>Committees (Compensation Committee)</td>
<td>Outside directors serving on the Audit Committee participated as observers and transparency was improved.</td>
<td>Compensation Committee members will not only respond to requests for counsel from the Board of Directors; they will also conduct examinations and research to provide fully detailed responses. Directors serving on the Audit Committee will also participate as members of the committee.</td>
</tr>
<tr>
<td>Committees (Audit Committee)</td>
<td>The Audit Committee is conducting its activities meticulously and fulfilling its role.</td>
<td>Steps will be taken to integrate further with the internal audit departments, including when conducting joint audits overseas.</td>
</tr>
</tbody>
</table>

Anritsu Integrated Reporting 2017 27
Anritsu was among the first companies in Japan to implement comprehensive corporate governance and continues to strengthen the supervisory functions of the Board of Directors. Sharing information on all aspects of management with outside directors and engaging in open and detailed exchanges of opinions also play a significant role in enhancing corporate value over the medium and long terms. Director Toshisumi Taniai and three outside directors sat down to discuss the status of Anritsu’s Board of Directors and committees and what the Company can do to further enhance their effectiveness.

**Realizing better corporate governance**

**Taniai:** Let’s begin with each of us sharing our thoughts on the role and responsibilities of the Board of Directors and our visions of the Company as an Outside Director.

**Sano:** I believe it is important for outside directors to provide recommendations on strategies aimed at raising corporate value in the medium and long terms and to provide support for corporate executives to make the best decisions for the Company. Anritsu is strengthening its management by bringing in independent outside directors to provide external perspectives on its management activities. The Company appoints independent outside directors to serve on the Independent Committee, Nominating Committee, and Compensation Committee as a way to enrich their deliberations. I believe Anritsu is making positive progress toward further enhancing its corporate governance.

**Seki:** The Company has been putting a lot of emphasis on the supervisory functions of the Board of Directors for more than a decade. The supervisory function has been a fundamental element of the Board of Directors from very early in the Company’s history. I believe the Company deserves a lot of credit for making accountability so clear in its nomination, compensation, and auditing activities, which are areas where conflict of interest can easily occur.

**Inoue:** The Board of Directors makes decisions about a wide range of topics, and it makes sense to listen to third-party opinions when trying to decide the best direction for the Company. Anritsu puts outside directors in positions where they can actively support management by making proposals and sharing opinions about enhancing corporate value or entering new business fields. Anritsu, by providing a clearly defined agenda and encouraging frank discussion, has created an environment that makes it easy for outside directors to share diverse opinions.

**Sharing information, thorough discussion**

**Taniai:** Next, I’d like to talk about how the Board of Directors operates. I believe the reason Board of Directors meetings are so lively is because Anritsu encourages outside directors to actively participate in discussions about important issues. For example, before the Company acquired Azimuth Systems, management informed the outside directors at an early stage that it was looking into the possibility of acquiring the company and held many meetings to discuss the issue.

“I believe the reason the meetings are so lively is because Anritsu encourages outside directors to actively participate in discussions about important issues.”

_Toshisumi Taniai_
If we continue honing the Anritsu model, more companies will start using it as a benchmark.

Yuji Inoue

Seki: That acquisition could serve as a case study for a Board of Directors fulfilling its responsibility to enhance corporate value. Management providing us with information about the idea early on and allowing us to participate in the discussions was a huge motivation for us to be completely engaged in the project.

Sano: The discussions took four months, and I felt our presence ensured the management process for making the ultimate decision was rational and transparent.

Inoue: The usual process in an M&A move is for company executives to discuss the move and mostly decide how it will be done before they present it to the Board of Directors. Anritsu explained to us what was going on near the start of the process. This gave us time to discuss and prepare for all the aspects of the move, such as the process for post-merger integration. We truly felt that we played a meaningful role in the process.

Taniai: We thought that opening the discussion at an early stage would enable more-effective discussions.

Sano: Many people were cautious about the acquisition, and that, too, was taken into account when making the final decision on which direction to take.

Taniai: The Board of Directors is the highest point of decision making and makes the final judgment. That is why we decided that free access to all background materials would be beneficial, even materials from the in-house management strategy meetings. When the information is available to everyone, we all begin from the same starting point and know that we are all basing our judgment on the same information.

Seki: The Board of Directors must be made highly accountable to shareholders. That means the Company must endeavor to ensure shareholders are fully satisfied with the Company’s information disclosure.

Inoue: Outside directors actively participate in the audits and other activities of the auditors and Audit Committee members, and Anritsu’s extremely open sharing of information even at the worksites is also a great help.

Sano: The Company also makes a vast amount of information available to outside directors via its intranet. And I believe it will be important to continue making information openly available in this way.

Improving governance at listed companies

Taniai: As outside directors, what do you think of Anritsu’s system of committees?

Sano: The Independent Committee meets nearly every month an hour before the Board of Directors meetings, and we all share information and discuss recent issues. The Nominating Committee, on which I serve as Chair, has the role of ensuring the objectivity and fairness of personnel processes. At the meetings, we discuss and report on potential nominees, who we later present to the Board of Directors. I feel the decision process is very open and fair.

Seki: The Audit Committee, in addition to audits, is also involved in the nomination and compensation processes. We first participated as observers but now attend as members expected to contribute opinions. Anritsu also participates in the research meetings of the Japan Audit & Supervisory Board Members Association and shares information with other companies. I believe Anritsu is contributing to enhancing governance not just at the Company but for all listed companies in Japan.

Inoue: Personally, I think the Independent Committee is the lifeblood of the Board of Directors. The outside directors openly share information with one another and contribute their insights from their various careers and backgrounds to the discussions. I think that, if we continue honing the Anritsu model, more companies will start using it as a benchmark.

Cultivating a global and flexible workforce

Taniai: Last, please tell us your thoughts on the effectiveness of Anritsu’s Board of Directors and what points you see that can be improved. From what we’ve heard so far, it sounds like you all think the Board’s effectiveness is steadily improving.

Seki: In addition to enhancing the oversight function of the Board of Directors, I think it will be important for the Company to pursue strategies to further raise corporate value and for the members of the Board of Directors to update and clarify their viewpoints. For example, they could take another look at the 5G technology, which is a key part of Anritsu’s future strategy, and confirm that all of the members have the same vision for 5G in the plan for the medium and long terms. At points like this, which could be a turning point for the Company, it’s essential to make absolutely sure that everyone is on the same page. Moreover, this would also increase management effectiveness.

Inoue: This was also brought up at a Board of Directors meeting, but 5G is on the verge of a massive expansion in the range of applications. It has the potential to change both our business clients and the users of our products as well as to change the nature of Anritsu’s business. With this on the horizon, preparing our personnel to respond to the changing landscape will also be essential.

Sano: I agree. The measuring instrument business sells three-fourths of its products overseas. I believe it will be extremely important to cultivate staff for a global business.

Taniai: I believe that efforts by all companies to improve the effectiveness of their boards of directors will lead to the emergence of best practices. Outside directors can see ways to reform that we might have difficulty seeing from inside the Company, and I want to use those as starting points for meaningful improvement. I look forward to all of you continuing to provide your unreserved views on Anritsu’s management activities.

“I believe Anritsu is making positive progress toward further enhancing corporate governance.”

Takashi Sano

“I believe Anritsu is contributing to enhancing governance not just at the Company but for all listed companies in Japan.”

Takaya Seki
Corporate Governance

Directors

Representative Director, President
Hirokazu Hashimoto
Apr. 1973 Joined the Company
Apr. 1998 Senior Manager of Accounting & Control Dept.
Jun. 2002 Director of the Company, Vice President, Senior Manager of Accounting & Control Dept.
Apr. 2004 Senior Vice President
Jun. 2006 Executive Vice President
Jun. 2007 Representative Director
Apr. 2010 Representative Director, President
(Incumbent)
Anritsu Group CEO (Incumbent)

Director
Toshisumi Taniai
Apr. 1981 Joined the Company
Apr. 2008 Senior Manager in charge of Human Resource and Administration Dept.
Apr. 2009 Vice President
Senior Manager of Human Resource and Administration Dept.
Apr. 2011 Chief Corporate Officer (Incumbent)
Jun. 2011 Director of the Company (Incumbent)
Apr. 2013 General Manager of Management Strategy Center (Incumbent)
Apr. 2015 Senior Vice President
Apr. 2017 Executive Vice President (Incumbent)
Director of Appliance Business Dept. (Incumbent)

Director
Akifumi Kubota
Apr. 1983 Joined the Company
Apr. 2004 Senior Manager in charge of Accounting & Control Dept.
Apr. 2007 Senior Manager of Accounting & Control Dept.
Apr. 2010 Vice President
Chief Financial Officer (CFO) (Incumbent)
Jun. 2013 Director of the Company (Incumbent)
Senior Manager of Accounting & Control Dept.
Apr. 2015 Director of Investor Relations Dept.
Mar. 2016 Resigned as Director of Investor Relations Dept.
Sep. 2016 Resigned as Director of Accounting & Control Dept.
Apr. 2017 Senior Vice President (Incumbent)
Chief Information Officer (CIO) (Incumbent)

Director
Hirokazu Hamada
Apr. 1988 Joined the Company
Apr. 2004 Senior Manager of 1st Development Dept. of IP Network Div., Measurement Business Group
Apr. 2010 Assistant General Manager of R&D Div.
Apr. 2011 Vice President of Anritsu Company (USA)
Apr. 2015 Vice President of the Company
Chief R&D Officer of Measurement Business General Manager of R&D Div.
Apr. 2016 Senior Vice President
Vice President of Measurement Business Group
Apr. 2017 Executive Vice President
President of Measurement Business Group (Incumbent)
Jun. 2017 Director of the Company (Incumbent)
Executive Vice President (Incumbent)
General Manager, Measurement Business Div. (Incumbent)

Director
Takashi Sano
Oct. 1973 Joined Arthur Andersen (Currently KPMG AZSA LLC)
Jun. 1986 President of NEMIC-LAMBDA Singapore PTE. LTD. (Currently TDK-Lambda Singapore Pte. Ltd.)
Dec. 1992 Joined Inoue Saito Eiwa Audit Corporation (Currently KPMG AZSA LLC)
Jan. 1993 Registration of C.P.A.
Aug. 1997 Representative Partner of Asahi Audit Corporation (Currently KPMG AZSA LLC)
Dec. 2007 Established Sano CPA office (Incumbent)
Jun. 2011 Outside Corporate Auditor of Zuken Inc. (Incumbent)
Jun. 2014 Outside Director of Zuken Inc. (Incumbent)
Jun. 2015 Outside Director of the Company (Incumbent)
**Executive Officers**

Hirokazu Hashimoto
President
Group CEO

Toshisumi Taniai
Executive Vice President
Chief Corporate Officer

Hirokazu Hamada
Executive Vice President
Measurement Business Group President

Takashi Seike
Senior Vice President
Chief Measurement Business Strategy Officer

Akiti Kubota
Senior Vice President
CGO
CID

Gerald Ostheimer
Senior Vice President
Chief Americas Business Officer

Yukihiro Takahashi
Chief Business Development Officer

Akio Takagi
CFO

Masumi Niimi
Chief New Business Development Officer

Ichiro Takeuchi
Chief Financial and Quality Officer

Hiroyuki Fujikake
Chief Human Resource and Administration Officer

Takeshi Shima
Chief APAC Sales Officer

* Concurrently serving as director
Anritsu Basic Concept of CSR

Anritsu, following the Company Philosophy of “Sincerity, Harmony, and Enthusiasm,” fulfills its economic, social, and environmental corporate responsibilities through CSR initiatives in its business activities in compliance with laws and regulations and with due respect for ethics and social norms. The Company also openly communicates with all stakeholders to continue building better relationships and constantly aims to enhance its corporate value.

2020 VISION

<table>
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<tr>
<th>Goal 1</th>
<th>Become a Global Market Leader</th>
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<tr>
<td>1</td>
<td>Create uniquely Anritsu-like corporate value</td>
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<tr>
<td>2</td>
<td>Build a world-class, strong, profit-generating platform</td>
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<th>Goal 2</th>
<th>Create New Businesses by Emerging Business</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Demonstrate Anritsu’s cutting-edge technology in new business fields</td>
</tr>
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</table>

CSR Goals of Anritsu

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<th>Goal</th>
<th>Contribute to Build a Safe, Secure, and Comfortable Society</th>
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<td>1</td>
<td>Service to Customers</td>
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<td>2</td>
<td>Solutions for Social Issues</td>
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<tr>
<td>3</td>
<td>Response to Social Expectations</td>
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</tbody>
</table>

<table>
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<tr>
<th>Goal</th>
<th>Maintaining Harmony with the Global Socio-Economy</th>
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<tr>
<td>4</td>
<td>Establishment of Compliance</td>
</tr>
<tr>
<td>5</td>
<td>Promotion of Risk Management</td>
</tr>
<tr>
<td>6</td>
<td>Supply Chain Management</td>
</tr>
<tr>
<td>7</td>
<td>Respect for Human Rights and Promotion of Diversity</td>
</tr>
<tr>
<td>8</td>
<td>Human Resource Development</td>
</tr>
<tr>
<td>9</td>
<td>Safety and Health</td>
</tr>
<tr>
<td>10</td>
<td>Promotion of Social Contribution Activities</td>
</tr>
</tbody>
</table>

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<tr>
<th>Goal</th>
<th>Promoting Global Environmental Protection</th>
</tr>
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<tbody>
<tr>
<td>11</td>
<td>Promotion of Environmental Management</td>
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<tr>
<th>Goal</th>
<th>Promoting Communication</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Communication with Stakeholders</td>
</tr>
</tbody>
</table>

CSR Promotion Structure

Anritsu’s top management oversees the execution of the Company’s CSR activities, with the Company’s president serving as chair of the CSR Promotion Committee, which was established in 2004. The CSR Promotion Center was additionally created to serve as a central body focused solely on supporting unified CSR activities throughout the Company. In April 2016, the Company also added CSR (environmental, social and governance (ESG)) issues as one of the core management topics for discussion at the regular Management Strategy Conferences.

Under the current system, the CSR & CS Promotion Team of the Corporate Communication Department is responsible for promoting Anritsu’s CSR activities in line with the directives from the Management Strategy Conference. To effectively implement the CSR activities, Anritsu Corporation coordinates activities across the Group through departments in charge of specific areas of CSR, including customer satisfaction, quality, human rights, and social contribution. The CSR & CS Promotion Team assesses and analyzes conditions in each area from a CSR perspective and works with the relevant department to address areas requiring attention.
Materiality

Materiality to Stakeholders

- Response to Social Expectations
- Human Resource Development
- Safety and Health

Materiality to Anritsu

- Service to Customers
- Solutions for Social Issues
- Establishment of Compliance
- Promotion of Risk Management
- Respect for Human Rights and Promotion of Diversity
- Promotion of Environmental Management
- Communication with Stakeholders
- Promotion of Social Contribution Activities
- Supply Chain Management

Particularly Important Themes

- Effectively addressed through management
- Effectively addressed through communication

To ensure objectivity and complete coverage of all issues, Anritsu conducted materiality assessments through interviews with key persons inside the Company on 142 items categorized by type of stakeholder that society expects of the Company. The materiality assessment identified 12 items as particularly important issues for the Company. Anritsu is addressing those issues and is also actively contributing through its business to achieving the Sustainable Development Goals (SDGs) of the United Nations.

Achieving Our Four CSR Goals

Anritsu Group Initiatives

Social

Anritsu aims to become a company that is trusted by customers around the world and a brand with global staying power by providing a continuous flow of innovative products and services adapted to the changing times. While offering products that improve safety and improve people’s lives, we will conduct our business activities around the world with an awareness of their social impact and, with the help of our stakeholders, with consideration of their sustainability.

Environment

Global environmental protection is a key theme for resolving issues, such as climate change, that affect the whole world. Following the Anritsu Group Environmental Principle, we are implementing global environmental management across the complete value chain to contribute to creating a prosperous society in which people and nature coexist in harmony.

Governance

The Anritsu Group is deeply aware of its corporate social responsibility and conducts its business soundly and honestly in compliance with laws and corporate ethical standards and in accordance with the expectations of society. The Group also appropriately manages risk that could impact its operations with the aims of enhancing corporate value and maintaining sustainable development.

Goals

- Service to Customers, Solutions for social issues, Response to social expectations
- Supply chain management, Respect for human rights and promotion of diversity, Human resource development, Safety and health, Promotion of social contribution activities
- Communication with stakeholders
- Promotion of environmental management
- Establishment of compliance, Promotion of risk management

Daisuke Goto
Representative Director, IdeaShip Inc.

“I would like to see the Company set medium- and long-term objectives that link its business to resolving social issues.”

Anritsu’s important CSR issues are the result of a careful examination of the relationship between the Company and its stakeholders and are fully in tune with the Company’s social responsibilities. Our society is rapidly diversifying, and the Company may have to revisit its materiality assessment of how the Company’s business-ess impact society. I have particularly high expectations for Anritsu, and it is essential that the Company maintains an ongoing active dialogue with stakeholders that are most strongly impacted by its activities.

Companies are also expected to commit to achieving the United Nations’ SDGs. The UN is aiming for the SDG targets to be met by 2030, and Anritsu’s medium- and long-term business plan would be a natural place for Anritsu to demonstrate its commitment.
CSR Management

Social

Goal 1: Contribute to Build a Safe, Secure, and Comfortable Society

<table>
<thead>
<tr>
<th>Important issues</th>
<th>Mid-term goals for 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Services to customers</td>
<td>Become a trusted global brand that our customers always select</td>
</tr>
<tr>
<td>Solutions for social issues</td>
<td>Establishment of global promotion system</td>
</tr>
<tr>
<td>Response to social expectations</td>
<td>Preparation of KPIs for solving social issues through business activities and set goals</td>
</tr>
</tbody>
</table>

Solve Network Issues of Society and Customers in order to Realize a Sustainable Society

For more than 120 years, Anritsu has been providing leading test and measurement technologies in response to turbulent advances in communications technology. We will continue contributing to creating a society with “anytime, anywhere, and that is safe, secure, and comfortable” communications connectivity. We will also contribute to society by gearing our business operations to meet global society requirements, such as committing to the United Nations Global Compact and SDGs.

Contributing to a Convenient and Comfortable Society

Society is experiencing the emergence of 5G and other mobile broadband services and the Internet of Things (IoT) capable of connecting virtually anything. New communications technology is being developed for self-driving cars, remote surveillance and operation of home devices that help prevent theft or monitor the elderly, and remote medical care, with virtually endless possibilities in every field. Telecommunications firms are not the only companies developing new technologies; everyone from automakers to home appliance manufacturers are developing next-generation communications technologies with the aim of creating new corporate value.

Anritsu's proven wireless communications and measurement technologies developed over decades are the foundation of our unmatched technical abilities enabling us to work with customers to formulate vital testing solutions for R&D and to construct network infrastructure to support ever larger data volume at ever faster speeds. These are the technologies and capabilities we will use to help create a society with connectivity anytime, anywhere, and that is safe, secure, and comfortable.

Contributing to Food Safety and Security

With the growing global population, the food packaging industry is advancing R&D of evaporated aluminum packages that can preserve food for a long time and of resealable packets that can preserve remaining food. New types of packaging technologies like these provide superior value for their ability to reduce the amount of food waste, but they also go beyond the abilities of the commonly used visual and camera-based quality inspection techniques and present new challenges to provide simultaneous package and inspection quality assurance for a large volume of products.

Anritsu Infivis inspection technology incorporates a highly sensitive X-ray inspection system capable of identifying foreign objects and packaging flaws even with non-transparent packaging as well as interconnected checkweighers capable of quality inspections of up to 12 lines simultaneously. The Anritsu Infivis technology enables our customers to provide products using the latest advances in packaging technology and contributes to the wider use of packaging that reduces food waste.

Pursuing Customer Satisfaction

Anritsu is seeking to become an essential company for customers around the world by providing a constant flow of innovative products and services meeting the evolving needs of the times following its “envision: ensure” brand objective. To realize the “envision: ensure” objective, Anritsu sets a customer satisfaction goal for 2020 to be a brand that has earned the trust and is repeatedly selected by customers in all countries and regions. We plan to earn customer trust and make Anritsu the brand they repeatedly return to by communicating closely with customers worldwide, working with them to solve operating issues, providing the value they expect of Anritsu, and continually contributing to their operations by providing products and support that only Anritsu is capable of.

Quality Policy

► Making products that satisfy customers and society through sincerity and harmony

Guidelines for Action under Anritsu's Quality Policy

► Take wholehearted work initiatives to prevent emergence of defective products
► The last stage in the production process is the customer, take action to ensure harmony throughout the process
► Be eager to make suggestions for improvement
Improving Global Systems

To promote CSR activities on a global scale and deepen communication with our stakeholders across the world, the Anritsu Group is exchanging information internally based on a regional system and annual schedule.

Each year, regional staff reports on the ten items listed below to the CSR & CS Promotion Team in the headquarters.

In addition, along with the globalization of Anritsu’s business activities, the operating and administrative departments of Anritsu are expected to collaborate with each other more so than in the past. To this end, global meetings are held periodically and on an as-needed basis with the participation of major bases, including the Atsugi Headquarters, Koriyama, the Americas, Europe, and Asia.

Global Supply Chain Management

Anritsu strives to fulfill the expectations and demands of society throughout the supply chain by developing stronger partnerships through joint activities with our business partners around the world and by fully complying with relevant laws and regulations and respecting business practices and social norms.

Anritsu is working to establish a universal set of fair evaluation standards for the use of products at its core procurement bases in the United States, China, and Japan.

We are also establishing a mutual certification system of our business partners as Global Preferred Suppliers authorizing them for transactions with all of our Group companies. By sharing development road maps and technological issues with these suppliers, we expect to shorten time to market (TTM) for product development.

Anritsu also distributes CSR Surveys to 97 of its major suppliers and has verified that the status of CSR procurement remains favorable.

Global Value Chain

Anritsu’s business activities are supported by a powerful value chain system stretching from upstream to downstream. While growing together with its business partners and working to address social issues, Anritsu is strengthening its compliance initiatives at the sales stage and implementing strict procedures. Anritsu is steadily taking initiatives in Business Continuity Planning (BCP) to maintain its supply chains even during times of disasters.

In addition, along with the globalization of Anritsu’s business activities, the operating and administrative departments of Anritsu are expected to collaborate with each other more so than in the past. To this end, global meetings are held periodically and on an as-needed basis with the participation of major bases, including the Atsugi Headquarters, Koriyama, the Americas, Europe, and Asia.

Activities

- CS Activities
- Quality Improvement
- Safety and Health
- Compliance
- Supply Chain
- Information Security
- Protecting Human Rights
- Valuing Employees
- Promotion of Environmental Management
- Conducting Social Contribution Activities

Makiko Akabane
Director, CSR Asia Japan

“I think the Company can further strengthen its communications and transparency with its business partners.”

Companies in Asia could become extremely reliable allies if they can overcome difficulties and build firm relations of trust. Anritsu has maintained communications with its business partners over a long time and deserves much credit for creating its strong partnerships. I would like to see the Company continue these efforts and to provide even greater value to society.

Anritsu’s global SCM already provides a high level of value. As a global corporation, I would also like to see even more transparency with more concrete descriptions of the Company’s activities in Japan and overseas in addition to quantitative data.
Consideration of Human Rights throughout the Value Chain

The Anritsu Group participates in the United Nations Global Compact and has established internal guidelines Anritsu Group Charter of Corporate Behavior and Anritsu Group Code of Conduct based on international rules on human rights. The Group’s CSR policy for Respect for Human Rights clearly stipulates that the Company will not tolerate child labor or forced labor.

The Anritsu Group respects the rights of all people and does not permit discrimination related to race, gender, or any aspect or infringement of individual dignity. Child labor and forced labor are not tolerated. (Excerpt from the Anritsu Group Charter of Corporate Behavior)

We will protect a person’s dignity and respect every person’s fundamental human rights, and will not engage in prejudice or discrimination based on race, nationality, religion, creed, sex, age, social status, or mental or physical disability. (Excerpt from the Anritsu Group Code of Conduct)

Anritsu has made “responding to human rights issues” a core part of its CSR strategies and has formed working groups from related business segments across the Group to conduct due diligence on human rights worldwide.

The Company addresses the risk of human rights violations by distributing the Anritsu Group CSR Procurement Guidelines to its business partners around the world and requests each partner to submit a letter of consent stating that they understand the Company’s position and will conduct operations in compliance with its CSR procurement policy. We also conduct corporate ethics surveys and provide consultation services to address issues related to human rights and improve human rights.

In fiscal 2016, Anritsu and Anritsu MEA Ltd. published a statement on the United Kingdom’s Modern Slavery Act 2015, which included the Anritsu Group policies on human rights. In fiscal 2017, we are preparing to carry out due diligence on human rights throughout our supply chain.

Promoting Women’s Activities in Business

Anritsu emphasizes the creation of a safe, secure, and comfortable workplace environment in which employees can enrich their lives and develop their careers. In regard to supporting women in their career development, we are proactively working to establish a workplace environment that supports balancing work and childcare. This includes providing programs for paid leave, maternity leave, and reinstatement, both before and after childbirth and during childrearing.

Policies Promoting Women in the Workplace

In accordance with the Act to Promote Women in the Workplace adopted in Japan in August 2015, Anritsu discloses information about the Company’s activities to support women in the workplace on the database of enterprises with career promotion activities for women hosted by Japan’s Ministry of Health, Labour and Welfare. We are working to establish a corporate working environment that will enable us to reach our fiscal 2020 target for women to represent 20% or more of the new college graduates hired annually. In fiscal 2016, approximately 30% of the new college graduates hired were women.

Efforts to improve the work environment for women include talking with female managers and employees to formulate training programs and support systems for women with external responsibilities. In fiscal 2017, the Company introduced a new career development and training program catered specifically to female professionals.

Promotion of Social Contribution Activities

In addition to contributing to society through its business operations, Anritsu also participates in activities to support the development of local communities. The Company continuously sponsors activities in which our employees take leading roles with a focus on community programs centered on partnerships for educating youth, contributing to local communities, and protecting the environment (biodiversity conservation).

In fiscal 2016, the Company hosted the “Let’s Make a Radio” event for elementary schoolchildren in the Fun Experience Classroom of the Kanagawa Science Summer program sponsored by Kanagawa Prefecture.

Promotion of Safety and Health

The Anritsu Charter of Corporate Behavior stipulates “Respect for Employees.” Anritsu believes placing employee health and safety first and foremost and creating worksites and work environments that are comfortable and pleasant are essential to enabling every employee to fulfill their potential.

The Anritsu Group in Japan established a safety and health management system that complies with Japan’s Industrial Safety and Health Act and ensures strict compliance with the Act and all related enforcement orders and regulation details. Industrial health staff, led by industrial physicians and counselors of Anritsu Corporation’s Health Management Center, routinely visit worksites, hold follow-up meetings after the regularly scheduled health exams, conduct presentations on health promotion, and provide counseling on health issues as part of various activities to help support and promote the health of Anritsu Group employees.

Toshimune Yamaguchi
Director, Caux Round Table – Japan

“Initiatives and information disclosure from the stakeholders’ point of view are essential.”

Initiatives for human rights are directly connected to the degree a company can raise the quality of business. I suspect that Anritsu, because of its initiatives and the nature of its business, may not have experienced a situation where a human rights issue has directly impacted its business. However, by no means does that mean the Company does not have human rights risk.

In the future, I would like to see Anritsu follow global information standards and set benchmarks for investors as well as to create management policies that include consideration for how its operations might impact stakeholders, and then carry out the continual improvement for its operations. The disclosure and provision of information is critical. I would like to see the Company further improve its transparency and show its earnestness to its employees and society.
Anritsu actively participates in trade shows to introduce its products to a wide range of stakeholders. The Company recently participated in Mobile World Congress 2017, one of the world’s largest trade shows for mobile communications technology, the Optical Fiber Communication Conference, a global conference focused on optical fiber and networking technology, and FOOMA Japan 2017, an international exhibition of food machinery and technology.

**Communication with Institutional Investors**

Anritsu's investor relations activities are driven by our view that it is important that our shareholders and investors correctly understand our business structure and framework for generating profits as well as the factors that affect our earnings performance. Management actively participates in our IR activities.

The Company actively approaches institutional investors in Japan and overseas to hold individual meetings, and in 2016 management conducted 215 such meetings with domestic investors and 94 with overseas investors. The Company’s IR activities geared to overseas investors also included three conferences in Japan.

The Company also uses its quarterly results announcement meetings for shareholders and investors as opportunities for communication.

**Joining with NGOs and NPOs**

Anritsu was eager to offer its support to Fukushima Prefecture, the home of Tohoku Anritsu Co., Ltd., which is still recovering from the Great East Japan Earthquake. One of the ways we could help was to provide donations to local organizations directly engaged in the reconstruction effort, and the Company conducted a voluntary donation drive in December 2016. The collected funds were donated to Japan Platform, an NPO that distributes funding to examined and certified disaster victim support groups in Fukushima.

**Third-party assessments**

Anritsu receives high marks in evaluations of non-financial activities by third-party assessment organizations.

Selected to the Morningstar Socially Responsible Investment Index (MS-SRI)

(As of June 30, 2017)

**Communication with Stakeholders**

Anritsu establishes partnerships by proactively disclosing information and holding dialogs with stakeholders throughout its business activities.

### Mid-term goals

<table>
<thead>
<tr>
<th>Important issues</th>
<th>Mid-term goals for 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication with stakeholders</td>
<td>Establish communication based on integrated reporting framework</td>
</tr>
<tr>
<td>Continue to disclose sustainability information based on GRI</td>
<td></td>
</tr>
</tbody>
</table>

### Participation in Industry Events

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### Third-party assessments

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**Selection to the Morningstar Socially Responsible Investment Index (MS-SRI)**

(As of June 30, 2017)

**SNAM Sustainability Index**

Recognized as a White 500 organization in the Ministry of Economy, Trade and Industry’s 2017 Certified Health and Productivity Management Organization Recognition Program

**Award of Excellence at the Ministry of the Environment’s Environmental Communication Awards**

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Anritsu Integrated Reporting 2017 37
CSR Management

Environment

Promoting Global Environmental Protection

<table>
<thead>
<tr>
<th>Important issues</th>
<th>Mid-term goals for 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Promotion of environmental management</td>
<td>Total energy usage</td>
</tr>
<tr>
<td></td>
<td>Reduce by 3% or more from fiscal 2014 (Global Anritsu Group)</td>
</tr>
<tr>
<td></td>
<td>Water consumption</td>
</tr>
<tr>
<td></td>
<td>Reduce by 3% or more from fiscal 2014 (Global Anritsu Group)</td>
</tr>
<tr>
<td></td>
<td>Develop environmentally sound products</td>
</tr>
<tr>
<td></td>
<td>Make all products environmentally sound</td>
</tr>
</tbody>
</table>

Promoting Environmental Management

Anritsu strives to give due consideration to the environment in both the development and manufacture of our products and contributes to creating a prosperous society where people and nature co-exist. Anritsu is promoting environmental management globally throughout its supply chain.

Anritsu’s Environmental Management

Anritsu practices environmental management on a global basis. Through environmental management and the “eco-mind” of each and every employee, Anritsu is moving ahead with initiatives to realize the “eco-office,” “eco-factory,” and “eco-products.”

Eco-Management

Anritsu contributes to reducing the environmental impact of society and its customers by conducting its business activities in compliance with all laws and regulations and with low environmental impact, and by having management apply the necessary management resources to enable the Company to provide products with minimized environmental impact and that can help lower the environmental impact.

Eco-Mind

As part of our aim to be a good corporate citizen, we foster awareness of environmental impact of our products by having each employee be in charge of one part of each product's lifecycle and by implementing measures to improve the environmental performance of our operations.

Eco-Office, Eco-Factory

We seek to lower the environmental burden at our offices and factories through energy conservation, resource conservation, and the 3Rs (reduce, reuse, recycle), by complying with regulations, and by taking steps to reduce environmental pollution risk.

Eco-Products

Anritsu develops products that help to improve the environment in customer usage settings with full consideration for saving energy and resources and reducing harmful substances throughout product lifecycles.

CO₂, Emissions from the Entire Value Chain

Anritsu calculates the emissions of greenhouse gases throughout its value chain using the GHG Protocol, Scope 3. In fiscal 2016, we have obtained third-party verification for the calculated value of our actual emissions.

CO₂ Emissions from the Entire Value Chain

<table>
<thead>
<tr>
<th>Waste generated by operations: 19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disposal of sold products: 33</td>
</tr>
<tr>
<td>Fuel and energy related activities not included in Scope 1 and 2: 2,102</td>
</tr>
<tr>
<td>Transport, delivery (upstream): 2,184</td>
</tr>
<tr>
<td>Employee business travels: 2,621</td>
</tr>
<tr>
<td>Total: 148,680 t-CO₂e</td>
</tr>
<tr>
<td>Capital goods: 5,806</td>
</tr>
<tr>
<td>Usage of sold products: 38,527</td>
</tr>
<tr>
<td>Disposal of sold products: 33</td>
</tr>
<tr>
<td>Fuel and energy related activities not included in Scope 1 and 2: 2,102</td>
</tr>
<tr>
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<tr>
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</tr>
</tbody>
</table>

An independent third-party assurance report

38 ANRITSU CORPORATION
Governance

Goal 2
Maintaining Harmony with the Global Socio-Economy

Mid-term goals

<table>
<thead>
<tr>
<th>Important issues</th>
<th>Mid-term goals for 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishment of compliance</td>
<td>Implementation/continuation of compliance training for all employees</td>
</tr>
<tr>
<td>Promotion of risk management</td>
<td>Putting into place a centralized global risk management system and surveillance system</td>
</tr>
</tbody>
</table>

Compliance Promotion Activities
The Anritsu Group in Japan maintains a Corporate Ethics Promotion Committee attended by representatives from the ethics committees of each Anritsu company and each Group company. The committee plans, supports, and implements initiatives to promote compliance throughout the domestic Anritsu Group.

Each business unit carries out its own improvement activities based on the action plan. The effectiveness of the plan is assessed through the results of a survey the following year to ensure continuous improvement of our compliance activities.

Initiatives to Prevent Corruption
The Anritsu Group, which conducts business operations around the globe, is aware that a major compliance issue is the prevention of bribery and corruption. To conduct its business activities in a healthy and honest manner in line with society’s expectations, Anritsu is working to prevent corruption.

In fiscal 2015, the Company’s web-based bribery prevention training was administered to approximately 1,450 employees (750 in Japan and 700 overseas) in relevant departments and in positions of division head and higher in Anritsu Group companies. The Company also added Anritsu Group Anti-Bribery and Corruption Rules to its existing Anritsu Group Anti-Bribery Policy. Preventive actions will be taken in each region following guidelines based on these rules catered to the specific local characteristics.

Risk Management Promotion System
The Anritsu Group has identified seven major risk categories and has established a management system of appointing either a supervisory director or managing officer to serve as the chief administrator in charge for each risk. The chief administrator supervises a committee comprising the heads of relevant divisions and chief administrators of Group companies, oversees Group companies involved in managing the relevant risk, and, as necessary, submits reports to the Management Strategic Conference on risk management measures, planning, implementation status, and results of the management cycle throughout the year.

Business Continuity Management
All Anritsu divisions create Business Continuity Plans (BCPs) for maintaining smooth operations in the event of a disaster or emergency by minimizing damage and resuming full business activities as quickly as possible.

Tohoku Anritsu Co., Ltd., which is the manufacturing base of the Anritsu Group, categorizes earthquakes and other natural disasters as significant risks and has prepared detailed BCPs. The Company has incorporated what it learned from the actual large-scale disaster to improve its preparation for a broader range of risks and has refined its response procedures for each risk.
## Financial information

### For the year:

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Revenue</strong></td>
<td>87,638</td>
<td>781,156</td>
<td>95,532</td>
<td>98,839</td>
<td>101,853</td>
<td>94,685</td>
</tr>
<tr>
<td><strong>Cost of sales</strong></td>
<td>45,168</td>
<td>402,602</td>
<td>46,557</td>
<td>46,147</td>
<td>46,897</td>
<td>43,715</td>
</tr>
<tr>
<td><strong>Gross profit</strong></td>
<td>42,469</td>
<td>378,545</td>
<td>48,974</td>
<td>52,692</td>
<td>54,955</td>
<td>50,969</td>
</tr>
<tr>
<td><strong>Other revenue and expenses</strong></td>
<td>38,235</td>
<td>340,805</td>
<td>43,077</td>
<td>41,809</td>
<td>40,832</td>
<td>35,255</td>
</tr>
<tr>
<td><strong>Operating profit</strong></td>
<td>4,234</td>
<td>37,739</td>
<td>5,897</td>
<td>10,882</td>
<td>14,123</td>
<td>15,714</td>
</tr>
<tr>
<td><strong>Profit from continuing operations</strong></td>
<td>2,734</td>
<td>24,369</td>
<td>3,767</td>
<td>7,874</td>
<td>9,318</td>
<td>13,888</td>
</tr>
<tr>
<td><strong>Net cash flows from (used in) operating activities</strong></td>
<td>9,246</td>
<td>82,413</td>
<td>10,195</td>
<td>7,582</td>
<td>13,792</td>
<td>16,143</td>
</tr>
<tr>
<td><strong>Net cash flows from (used in) investing activities</strong></td>
<td>(3,665)</td>
<td>(32,667)</td>
<td>(9,042)</td>
<td>(6,049)</td>
<td>(5,312)</td>
<td>(5,030)</td>
</tr>
<tr>
<td><strong>Net cash flows from (used in) financing activities</strong></td>
<td>(2,758)</td>
<td>(24,838)</td>
<td>(11,234)</td>
<td>(4,359)</td>
<td>(10,035)</td>
<td>(2,624)</td>
</tr>
<tr>
<td><strong>Free cash flow</strong></td>
<td>5,581</td>
<td>49,745</td>
<td>1,153</td>
<td>8,480</td>
<td>6,740</td>
<td>13,968</td>
</tr>
<tr>
<td><strong>Depreciation and amortization</strong></td>
<td>3,935</td>
<td>35,074</td>
<td>3,736</td>
<td>3,186</td>
<td>2,863</td>
<td>2,469</td>
</tr>
<tr>
<td><strong>Capital expenditures</strong></td>
<td>2,588</td>
<td>23,068</td>
<td>5,399</td>
<td>9,612</td>
<td>5,355</td>
<td>4,562</td>
</tr>
<tr>
<td><strong>R&amp;D expense</strong></td>
<td>11,212</td>
<td>99,937</td>
<td>13,089</td>
<td>13,366</td>
<td>12,488</td>
<td>10,323</td>
</tr>
<tr>
<td><strong>Total assets</strong></td>
<td>125,054</td>
<td>1,114,662</td>
<td>124,624</td>
<td>126,893</td>
<td>127,149</td>
<td>115,095</td>
</tr>
<tr>
<td><strong>Total equity</strong></td>
<td>76,485</td>
<td>681,745</td>
<td>75,862</td>
<td>78,665</td>
<td>74,896</td>
<td>64,539</td>
</tr>
<tr>
<td><strong>Cash and cash equivalents</strong></td>
<td>39,682</td>
<td>353,703</td>
<td>37,391</td>
<td>34,916</td>
<td>43,215</td>
<td>37,690</td>
</tr>
<tr>
<td><strong>Interest-bearing debt</strong></td>
<td>22,026</td>
<td>196,327</td>
<td>22,024</td>
<td>16,065</td>
<td>18,858</td>
<td>19,417</td>
</tr>
<tr>
<td><strong>Earnings per share</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic earnings per share</td>
<td>19.65</td>
<td>0.17</td>
<td>27.38</td>
<td>55.72</td>
<td>64.93</td>
<td>98.41</td>
</tr>
<tr>
<td>Diluted earnings per share</td>
<td>19.65</td>
<td>0.17</td>
<td>27.38</td>
<td>55.72</td>
<td>64.93</td>
<td>98.41</td>
</tr>
<tr>
<td><strong>Cash dividends</strong></td>
<td>15.00</td>
<td>0.13</td>
<td>24.00</td>
<td>24.00</td>
<td>20.00</td>
<td>20.00</td>
</tr>
<tr>
<td><strong>Equity attributable to owners of parent</strong></td>
<td>556.40</td>
<td>4.95</td>
<td>552.26</td>
<td>572.04</td>
<td>522.54</td>
<td>450.36</td>
</tr>
</tbody>
</table>

#### Key financial indicators:

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating profit margin (%)</td>
<td>4.8</td>
<td></td>
</tr>
<tr>
<td>Return on equity (%)</td>
<td>3.5</td>
<td></td>
</tr>
<tr>
<td>Anritsu Capital-cost Evaluation**</td>
<td>(1.570)</td>
<td>(13,994)</td>
</tr>
<tr>
<td>Return on assets (%)**</td>
<td>2.2</td>
<td></td>
</tr>
<tr>
<td>Ratio of net assets to total assets (%)</td>
<td>61.1</td>
<td></td>
</tr>
<tr>
<td>Net debt-to-equity ratio (times)**</td>
<td>(0.23)</td>
<td>(0.24)</td>
</tr>
<tr>
<td>Interest coverage ratio (times)**</td>
<td>68.4</td>
<td></td>
</tr>
<tr>
<td>Dividend payout ratio (%)</td>
<td>76.3</td>
<td></td>
</tr>
<tr>
<td>Dividends on equity (%)**</td>
<td>2.7</td>
<td></td>
</tr>
</tbody>
</table>

#### Notes:
1. The Anritsu Group has adopted IFRS since the fiscal year ended March 31, 2013 and prepared consolidated financial statements in conformity with IFRS.
2. With amendment of IAS 19, 2013 actual figures have been restated based on the revised accounting policies retrospectively.
3. Amounts less than ¥1 million are rounded down.
4. The U.S. dollar amounts in this report represent translations of Japanese yen, for convenience only, at the rate of ¥112.19 to U.S. $1.00, the approximate exchange rate on March 31, 2017.
### Japanese Generally Accepted Accounting Principles (*J-GAAP*)

#### For the year:

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Net sales</strong></td>
<td>¥93,586</td>
<td>¥77,853</td>
<td>¥73,548</td>
<td>¥83,940</td>
<td>¥100,485</td>
<td>¥99,445</td>
</tr>
<tr>
<td><strong>Cost of sales</strong></td>
<td>¥49,384</td>
<td>¥43,033</td>
<td>¥42,707</td>
<td>¥52,005</td>
<td>¥56,474</td>
<td>¥55,786</td>
</tr>
<tr>
<td><strong>Gross profit</strong></td>
<td>¥44,202</td>
<td>¥34,819</td>
<td>¥30,840</td>
<td>¥31,934</td>
<td>¥44,011</td>
<td>¥43,659</td>
</tr>
<tr>
<td><strong>Selling, general and administrative expenses</strong></td>
<td>¥29,787</td>
<td>¥27,825</td>
<td>¥26,257</td>
<td>¥31,029</td>
<td>¥38,655</td>
<td>¥37,300</td>
</tr>
<tr>
<td><strong>Operating income</strong></td>
<td>¥14,414</td>
<td>¥6,994</td>
<td>¥4,583</td>
<td>¥905</td>
<td>¥5,356</td>
<td>¥6,358</td>
</tr>
<tr>
<td><strong>Net income (loss)</strong></td>
<td>¥10,180</td>
<td>¥3,069</td>
<td>¥385</td>
<td>$(3,540)$</td>
<td>$(3,900)$</td>
<td>¥1,375</td>
</tr>
<tr>
<td><strong>Net cash provided by (used in) operating activities</strong></td>
<td>¥15,871</td>
<td>¥9,229</td>
<td>¥7,970</td>
<td>¥6,916</td>
<td>¥6,251</td>
<td>¥2,488</td>
</tr>
<tr>
<td><strong>Net cash provided by (used in) investing activities</strong></td>
<td>$(1,963)$</td>
<td>$(1,432)$</td>
<td>$(498)$</td>
<td>$(1,326)$</td>
<td>$(2,373)$</td>
<td>¥420</td>
</tr>
<tr>
<td><strong>Net cash provided by (used in) financing activities</strong></td>
<td>$(2,204)$</td>
<td>$(6,049)$</td>
<td>¥386</td>
<td>$(3,847)$</td>
<td>$(6,625)$</td>
<td>$(13,974)$</td>
</tr>
<tr>
<td><strong>Free cash flow</strong></td>
<td>¥13,908</td>
<td>¥7,797</td>
<td>¥7,471</td>
<td>¥5,589</td>
<td>¥3,877</td>
<td>¥2,908</td>
</tr>
<tr>
<td><strong>Depreciation and amortization</strong></td>
<td>¥2,555</td>
<td>¥2,589</td>
<td>¥2,979</td>
<td>¥3,099</td>
<td>¥3,373</td>
<td>¥3,599</td>
</tr>
<tr>
<td><strong>Capital expenditures</strong></td>
<td>¥3,165</td>
<td>¥1,549</td>
<td>¥1,134</td>
<td>¥2,236</td>
<td>¥2,790</td>
<td>¥2,319</td>
</tr>
<tr>
<td><strong>R&amp;D expense</strong></td>
<td>¥10,012</td>
<td>¥9,380</td>
<td>¥9,387</td>
<td>¥11,704</td>
<td>¥14,115</td>
<td>¥14,072</td>
</tr>
<tr>
<td><strong>At year-end:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total assets</strong></td>
<td>¥113,069</td>
<td>¥99,249</td>
<td>¥101,188</td>
<td>¥100,983</td>
<td>¥124,917</td>
<td>¥140,395</td>
</tr>
<tr>
<td><strong>Net assets</strong></td>
<td>¥54,863</td>
<td>¥39,906</td>
<td>¥37,674</td>
<td>¥37,524</td>
<td>¥52,845</td>
<td>¥61,619</td>
</tr>
<tr>
<td><strong>Cash and cash equivalents</strong></td>
<td>¥39,596</td>
<td>¥27,993</td>
<td>¥26,269</td>
<td>¥18,538</td>
<td>¥16,684</td>
<td>¥19,946</td>
</tr>
<tr>
<td><strong>Interest-bearing debt</strong></td>
<td>¥30,336</td>
<td>¥36,839</td>
<td>¥42,274</td>
<td>¥43,605</td>
<td>¥47,010</td>
<td>¥53,033</td>
</tr>
<tr>
<td><strong>Per share:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Net income (loss)</strong></td>
<td>¥79.39</td>
<td>¥24.09</td>
<td>¥3.02</td>
<td>$(27.78)$</td>
<td>$(30.60)$</td>
<td>¥10.79</td>
</tr>
<tr>
<td><strong>Cash dividends</strong></td>
<td>¥15.00</td>
<td>¥7.00</td>
<td>—</td>
<td>¥3.50</td>
<td>¥7.00</td>
<td>¥7.00</td>
</tr>
</tbody>
</table>

#### Key financial indicators:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operating income margin (%)</strong></td>
<td>15.4</td>
<td>9.0</td>
<td>6.2</td>
<td>1.1</td>
<td>5.3</td>
<td>6.4</td>
</tr>
<tr>
<td><strong>Return on equity (%)</strong></td>
<td>21.5</td>
<td>7.9</td>
<td>1.0</td>
<td>—</td>
<td>—</td>
<td>2.2</td>
</tr>
<tr>
<td><strong>Anritsu Capital-cost Evaluation</strong></td>
<td>9.195</td>
<td>1,908</td>
<td>(2,972)</td>
<td>(4,936)</td>
<td>(750)</td>
<td>(1,397)</td>
</tr>
<tr>
<td><strong>Return on assets (%)</strong></td>
<td>6.3</td>
<td>3.1</td>
<td>0.4</td>
<td>—</td>
<td>—</td>
<td>0.9</td>
</tr>
<tr>
<td><strong>Ratio of net assets to total assets (%)</strong></td>
<td>48.5</td>
<td>40.2</td>
<td>37.2</td>
<td>37.1</td>
<td>42.3</td>
<td>43.9</td>
</tr>
<tr>
<td><strong>Net debt-to-equity ratio (times)</strong></td>
<td>—</td>
<td>0.22</td>
<td>0.43</td>
<td>0.67</td>
<td>0.57</td>
<td>0.54</td>
</tr>
<tr>
<td><strong>Interest coverage ratio (times)</strong></td>
<td>30.7</td>
<td>13.2</td>
<td>12.7</td>
<td>9.8</td>
<td>6.2</td>
<td>1.9</td>
</tr>
<tr>
<td><strong>Dividend payout ratio (%)</strong></td>
<td>18.9</td>
<td>29.1</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>64.9</td>
</tr>
<tr>
<td><strong>Dividends on equity (%)</strong></td>
<td>4.2</td>
<td>2.3</td>
<td>—</td>
<td>1.0</td>
<td>1.6</td>
<td>1.5</td>
</tr>
</tbody>
</table>

*1 R&D expense for 2012 (IFRS) to 2017 lists the amount invested in research and development, including partially capitalized development expenses. Accordingly, it is not the same as R&D expense listed on the Consolidated Statement of Profit or Loss and Other Comprehensive Income.

*2 Return on equity: Profit attributable to owners of parent / Equity attributable to owners of parent (IFRS); Net income / Shareholders' equity (J-GAAP)

*3 Anritsu Capital-cost Evaluation: Net operating income after tax - Invested capital cost (IFRS: Net operating profit after tax - Invested capital cost)

*4 Return on assets: Profit from continuing operations / Total assets (IFRS); Net income / Total assets (J-GAAP)

*5 Net debt-to-equity ratio: (Interest-bearing debt – Cash and cash equivalents) / Equity attributable to owners of parent (IFRS); (Interest-bearing debt – Cash and cash equivalents) / Shareholders' equity (J-GAAP)

*6 Interest coverage ratio: (Operating income + Interest and dividends income) / Interest expenses (IFRS: (Operating profit + Interest and dividends income) / Interest expenses)

*7 Dividends on equity: Total cash dividends / Net assets (IFRS: Total cash dividends / Total equity)
Management’s Discussion and Analysis

The Anritsu Group has adopted IFRS since the fiscal year ended March 31, 2013 and prepared consolidated financial statements in conformity with IFRS in fiscal 2014, 2015, 2016, and 2017.

The Scope of Consolidation
The Anritsu Group comprised 42 consolidated subsidiaries at the end of the fiscal year.

Overview
During the fiscal year ended March 31, 2017, the U.S. economy continued its recovery trend, although the outlook for the global economy remained uncertain due to adverse elements including the U.K.’s withdrawal from the EU, the decelerating economic growth in China, and the increasingly tense situations in East Asia. In Japan, despite the continuation of economic stimulus measures through monetary/fiscal policies, including postponement of the planned consumption tax increase, concerns about economic prospects have been mounting mainly due to increasing global risks and rapid exchange rate fluctuations. In the field of communication networks, as represented by smartphone applications that utilize the VR (Virtual Reality), various mobile broadband services are growing. In order to cope with the rapid increase in the volume of mobile data transmission and also to solve the issues of the network environment, LTE (Long-Term Evolution) and LTE-Advanced (a further expanded LTE) have been developed, and they are going into full-scale use as the mobile communications system. However, the ownership of smartphones has reached a saturated level in the market, and, as a result of that, the overall smartphone-related market has been shrinking.

Consequently, investments planned by our customers have been altered, as well as the plans of restructurings. In addition, regarding the current smartphone-related market, while active moves are seen in some emerging markets, restrained investments by customers are continuing overall due to the delay of introducing 3CA (3-Band Carrier Aggregation) in China and so on. On the other hand, standardization has been moved ahead of expectations with respect to the 5G mobile system, the next-generation communications system which is expected to provide the infrastructure to a wide range of mobile broadband services, and, accordingly, the commercialization of 5G is beginning to materialize, as major domestic and overseas operators are announcing plans for verification tests of 5G. Furthermore, as the automated driving projects in the automotive industry are well known, a wide range of industries are making full-fledged efforts to expand investment plans toward new societal innovation which utilize IoT (Internet of Things), and these moves actualize new business opportunities such as demand for development of new wireless communications technology which are needed in most-advanced markets. Amid such a business environment, the Anritsu Group acquired Azimuth Systems, Inc. in the U.S. in September 2016 and has worked to build up a platform for business expansion by carrying out strategic investments mainly in the areas of growing markets and enhancing competitiveness in the offering of solutions. In addition, company-wide efforts are being made to streamline the organization and reduce costs to further improve the profit structure.

Revenue
During the fiscal year ended March 31, 2017, in the Test and Measurement business, while demand for measuring instruments for optical/digital devices was strong, restrained investments by major players in the smartphone development and manufacturing market in North America and Asia continued. Consequently, revenue and profit in the Test and Measurement business decreased compared with the previous fiscal year. In the Products Quality Assurance (PQA) business, revenue and profit increased compared with the previous fiscal year mainly due to growth in sales in Japan and overseas markets. Foreign exchange losses (including fair value of foreign exchange contracts) of ¥529 million for trade receivables in foreign currency were recorded in finance income and expenses. As a result, orders decreased 6.0% compared with the previous fiscal year, to ¥88,934 million, and revenue decreased 8.3%, to ¥87,638 million.

Revenue by Region and Overseas Revenue Ratio

<table>
<thead>
<tr>
<th>Region</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Japan</td>
<td>90,000</td>
<td>80,000</td>
<td>60,000</td>
<td>40,000</td>
<td>30,000</td>
</tr>
<tr>
<td>Americas</td>
<td>60,000</td>
<td>40,000</td>
<td>20,000</td>
<td>10,000</td>
<td>0</td>
</tr>
<tr>
<td>EMEA</td>
<td>30,000</td>
<td>20,000</td>
<td>10,000</td>
<td>5,000</td>
<td>0</td>
</tr>
<tr>
<td>Asia and Others</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Overseas Revenue Ratio (%)</td>
<td>70</td>
<td>60</td>
<td>50</td>
<td>40</td>
<td>30</td>
</tr>
</tbody>
</table>
Cost of Sales and Gross Profit
Cost of sales decreased ¥1,388 million, or 3.0%, to ¥45,168 million. Cost of sales as a percentage of total revenue was 51.5%, up 2.8 percentage points compared with the previous fiscal year. Gross profit decreased ¥6,505 million, or 13.3%, to ¥42,469 million. The gross margin amounted to 48.5%.

Selling, General and Administrative (SG&A) Expenses and Operating Profit
SG&A expenses decreased 8.2% over the previous fiscal year, to ¥27,198 million. Research and development (R&D) expenses dropped 14.9%, to ¥10,906 million, reaching 12.4% of consolidated total revenue. As a result of the above factors, operating profit declined 28.2%, or ¥1,663 million, to ¥4,234 million. The operating margin was 4.8%.

SG&A Expenses

<table>
<thead>
<tr>
<th>Year ended March 31</th>
<th>Millions of yen</th>
<th>YoY (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel expenses</td>
<td>¥17,701</td>
<td>¥19,286</td>
</tr>
<tr>
<td>Travel and transport. expenses</td>
<td>1,676</td>
<td>1,860</td>
</tr>
<tr>
<td>Advertising expenses</td>
<td>1,218</td>
<td>1,750</td>
</tr>
<tr>
<td>Depreciation and amortization expenses</td>
<td>1,262</td>
<td>1,131</td>
</tr>
<tr>
<td>Others</td>
<td>5,340</td>
<td>5,593</td>
</tr>
</tbody>
</table>

Operating Profit and Operating Profit Margin

<table>
<thead>
<tr>
<th>Year</th>
<th>Operating Profit (Millions of yen)</th>
<th>Operating Profit Margin (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>16,000</td>
<td>20</td>
</tr>
<tr>
<td>2016</td>
<td>12,000</td>
<td>15</td>
</tr>
<tr>
<td>2015</td>
<td>8,000</td>
<td>10</td>
</tr>
<tr>
<td>2014</td>
<td>4,000</td>
<td>5</td>
</tr>
</tbody>
</table>

Profit before Tax and Profit
Operating profit decreased 28.2% compared with the previous fiscal year, to ¥4,234 million, and profit before tax decreased 33.2% compared with the previous fiscal year, to ¥3,628 million. Profit decreased 27.4% compared with the previous fiscal year, to ¥2,734 million, and profit attributable to owners of parent decreased 28.3% compared with the previous fiscal year, to ¥2,698 million.

Shareholder Return Policies

Dividend Policy
The Company’s basic policy for returning profits to its shareholders is to distribute profits in accordance with its consolidated performance and by taking into account the total return ratio. With regard to dividends, while taking the basic approach of raising dividends on equity (DOE) in accordance with the increase in consolidated profits for the fiscal year, the Company aims at a consolidated dividend payout ratio of 30% or more. The Company’s basic policy is to make distributions of dividends, twice a year, consisting of a fiscal year-end dividend and an interim dividend by resolution of the General Meeting of Shareholders and by approval of the Board of Directors. The Company intends to carry out the purchase of treasury stock appropriately as necessary, by taking into account its financial situation, the trends in stock prices, and other factors, in an effort to execute capital policies that respond flexibly to changes in the corporate environment.

Cash Dividends per Share
The Company’s basic policy is to apply retained earnings to research and development and capital investment in order to respond to rapid technological advances and changes in the market structure. Anritsu plans to pay a year-end dividend of ¥7.5 per share as initially scheduled, and total dividends for the fiscal year will be ¥15.0 per share for the fiscal year ended March 31, 2017.
Management’s Discussion and Analysis

Business Segments
The Anritsu Group classifies operations into the segments of Test and Measurement, Products Quality Assurance, and Others.

Test and Measurement
This segment develops, manufactures, and sells measuring instruments and systems for a variety of communications applications, and service assurance, to telecom operators, manufacturers of related equipment, and maintenance and installation companies around the world. During the fiscal year ended March 31, 2017, while demand for measuring instruments for optical/digital devices was strong, in the mobile market, restrained investment by customers continued, thereby revenue in the Test and Measurement business decreased compared with the previous fiscal year. Consequently, segment revenue decreased 12.4% compared with the previous fiscal year, to ¥59,333 million, operating profit decreased 54.7%, to ¥2,130 million, and adjusted operating profit decreased 53.6%, to ¥2,504 million. (Note) 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. The Test and Measurement business, which accounts for 68% of the Anritsu Group’s revenue, is divided into the following 3 sub-segments.

1. Mobile
The Mobile sub-segment includes measuring instruments for mobile phone acceptance testing by mobile phone service operators, and for design, production, function and performance verification, and maintenance of mobile phone handsets by manufacturers of mobile phones including smartphones, IC chipsets, and relevant components. Demand in this sub-segment tends to be influenced by factors including the technological innovations in mobile phone services, market penetration, number of new subscribers as well as new entries in and withdrawals from the market by mobile phone and chipset manufacturers, and the number of models and shipments of mobile phones and chipsets. Currently, a variety of mobile broadband services offered through mobile phones that support LTE are deployed in various countries around the world. Leading mobile phone and chipset manufacturers and telecom operators continue to pursue development and service deployment of LTE-Advanced, with the aim of providing more-sophisticated, high-quality services. However, the growth rate of the total shipment of smartphones has reached a saturated level in the market, and, as a result, investment continued to be restrained in the mobile phone-related market. Against the backdrop of such market changes, while a cautious stance was seen in LTE-Advanced related investments in the mobile phone development related market, in the mobile phone manufacturing market, there was an increase in demand for more-efficient measuring instruments for device manufacturing due to intensified competition between mobile phone manufacturers.

Meanwhile, the standardization and commercialization of the 5G mobile system, the next-generation communications system which is expected to provide the infrastructure to a wide range of mobile broadband services, are beginning to materialize, and demand for test and measurement is emerging in basic research and development of 5G. In addition, in the IoT field, which is driven by telecom operators, and the automated driving and in-vehicle telecom field in the automobile industry, the development of mobile communications technology to realize new services is also emerging as a business opportunity.

Anritsu will continue to develop and launch competitive leading-edge measuring solutions, as well as accurately conduct development portfolio management, to strengthen the revenue base.

2. Network Infrastructure
The Network Infrastructure sub-segment includes network construction maintenance, monitoring and service quality assurance solutions for wireline and wireless service providers, and solutions for communications equipment manufacturers in areas including design, production, and testing.

In this sub-segment, data traffic is expanding rapidly due to sophisticated cloud computing services and the spread of mobile broadband services. Therefore, telecom operators and equipment manufacturers that are pursuing higher-speed networks are concentrating on the commercialization of
100Gbps services and research and development in 400Gbps network equipment. Moreover, in order to improve mobile phone connectivity, progress is being made towards the efficient densification of base station networks by integrating wired and wireless network technologies. Along with the change in market trends, demand is growing for measuring solutions that optimize wireline and wireless technology depending on the intended use. Furthermore, mainly owing to the increase in data centers supporting cloud services, the market for high-speed data communications equipment is expanding. Along with this, research and development and the manufacturing market for high-speed optical communications modules are active, creating additional demand for related measuring solutions.

Anritsu is working to expand business by providing comprehensive solutions from constructing and monitoring communications infrastructure to ensuring service quality in addition to research and development solutions for telecommunications equipment.

3. Electronics
The Electronics sub-segment includes measuring instruments widely used in the electronics industry, particularly for design, production, and evaluation of electronic devices used in telecommunications network-related communications equipment and other electronic equipment.

Demand in this sub-segment tends to be impacted by the scale of production of electronic components and products used in telecommunications equipment, intelligent home appliances, and automobiles.

Expansion of mobile broadband services and the use of the IoT (Internet of Things), such as smart meters, are driving growth in demand for measuring solutions for development and manufacturing of wireless modules for a broad array of applications. Furthermore, various wireless systems have been digitalized for effective use of frequency resources. Demand for measuring solutions for manufacturing and maintenance of new systems is also steadily growing.

Anritsu will work to further expand the business in this sub-segment by offering a wider range of solutions for the electronics market.

Products Quality Assurance
The Products Quality Assurance business accounts for 22% of the Anritsu Group’s revenue. Since more than 80% of segment revenue is made of food manufacturers, this segment is substantially influenced by the impact of the economic growth rate and changes in consumer spending which would affect results on food manufacturers’ business.

Core products include highly precise checkweighers for high-speed food processing lines, as well as X-ray and other inspection systems that detect and remove metal fragments, stones, and other alien materials in the food processing process with high precision. In the Japanese market, capital investment for automation and manpower reduction in food production lines has steadily increased, against a backdrop of the customer concerns regarding contamination and rising needs for automation due to the labor shortage. In the overseas markets, progress was made in the cultivation of major customers who are operating their businesses globally in regions such as the Americas, Europe, and China, and the overseas sales ratio of this business is roughly 40%.

Demand for quality control inspection solutions is expected to remain firm in every region of the world, as interest among food manufacturers remains high. To meet this demand, Anritsu will develop and deliver new products and quality assurance solutions, and will optimize its supply chain including overseas production in order to expand the business and increase profitability.

As a result of these initiatives, total revenues amounted to ¥19,588 million (an increase of 3.7% over the previous fiscal year), and operating income was ¥1,302 million (an increase of 9.0%).

Others
This segment comprises Information and Communications, Devices, Logistics, Welfare services, Real estate leasing, and other businesses.

During the fiscal year ended March 31, 2017, profit for the Information and Communications business improved compared with the previous fiscal year. As a result, segment revenue decreased 2.2% compared with the previous fiscal year, to ¥8,716 million, and operating profit increased 72.5% compared with the previous fiscal year, to ¥992 million.
The Company will utilize increased cash flow generated by improvements in ACE (achievement of net operating profit after tax less an adjustment for the cost of capital) and CCC as well as enhanced capital efficiency resulting from measures including an internal group cash management system to make further reductions in interest-bearing debt, improve the debt-to-equity ratio, enhancing shareholders’ equity, and fortify its financial structure.

At the end of March 2017, Rating and Investment Information, Inc. (R&I) has rated Anritsu’s short-term debt a-1, and its long-term debt A-. Anritsu will continue working to enhance its financial stability in order to improve its debt rating.

Notes: 1. ACE (Anritsu Capital-cost Evaluation): Net operating profit after tax – Cost of capital
2. Debt-to-equity ratio: Interest-bearing debt / Equity attributable to owners of parent
3. Net debt-to-equity ratio: (Interest-bearing debt – Cash and cash equivalents) / Equity attributable to owners of parent
4. CCC: Cash Conversion Cycle

Cash Flow
In the fiscal year ended March 31, 2017, cash and cash equivalents (hereafter, “net cash”) increased ¥2,290 million compared with the end of the previous fiscal year, to ¥39,682 million.

Free cash flow, the sum of cash flows from operating activities and cash flows from investing activities, was a positive ¥5,581 million (compared with a positive ¥1,153 million in the previous fiscal year).

Conditions and factors for each category of cash flow for the fiscal year were as follows.

• Cash Flows from Operating Activities
Net cash provided by operating activities was ¥9,246 million (in the previous fiscal year, operating activities provided net cash of ¥10,195 million). The cash increase was mainly due to reporting of profit before tax, recording depreciation and amortization expense, and a decrease of inventories.

Depreciation and amortization expense was ¥4,197 million, an increase of ¥227 million compared with the previous fiscal year.
• Cash Flows from Investing Activities
Net cash used in investing activities was ¥3,665 million (in the previous fiscal year, investing activities used net cash of ¥9,042 million). This was primarily due to acquisition of property, plant and equipment.

• Cash Flows from Financing Activities
Net cash used in financing activities was ¥2,758 million (in the previous fiscal year, financing activities provided net cash of ¥2,450 million). The primary reason was payment of cash dividends totaling ¥2,677 million (in the previous fiscal year, payment of cash dividends was ¥3,296 million).

Assets, Liabilities, and Equity
Assets, liabilities, and equity as of March 31, 2017 were as follows. Total assets increased ¥429 million compared with the end of the previous fiscal year, to ¥125,054 million. While trade and other receivables increased, cash and cash equivalents increased. Total liabilities decreased ¥192 million compared with the end of the previous fiscal year, to ¥48,568 million. This was mainly due to the decreases of bonds and borrowings and employee benefits in non-current liabilities, while there were decreases in bonds and borrowings and trade and other payables in current liabilities. Total equity increased ¥622 million compared with the end of the previous fiscal year, to ¥76,485 million. This was mainly due to decreases of retained earnings and other components of equity. As a result, the equity attributable to owners of parent to total assets ratio was 61.1%, compared with 60.8% at the end of the previous fiscal year.
Management’s Discussion and Analysis

Capital Expenditures
To achieve sustainable growth and profit increases in the future, the Anritsu Group is making strategic investments, such as new-product development focused on product areas where long-term growth is expected and systems-related investments are aimed at laborsaving and operation streamlining.

In the Test and Measurement business, we invested in new product development and cost reduction in order to handle rapid technological innovation and sales competition.

In the PQA business, we primarily invested with the objectives of increasing production environment efficiency and putting in place an information systems environment. In other business, we primarily invested in new product development, evaluation environment development, and product quality improvement, all in Information and Communications business.

The breakdown of investments is shown in the following table. (Figures for tangible fixed assets and intangible assets are on a received basis. Figures exclude development costs of intangible assets. Figures do not include consumption taxes, etc.)

### Overview of Capital Expenditures

<table>
<thead>
<tr>
<th></th>
<th>Millions of yen</th>
<th>YOY (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year ended March 31</td>
<td>2017</td>
<td>2016</td>
</tr>
<tr>
<td>Test and Measurement</td>
<td>¥1,901</td>
<td>¥4,693  (40.5)</td>
</tr>
<tr>
<td>PQA</td>
<td>273</td>
<td>358 (76.3)</td>
</tr>
<tr>
<td>Subtotal</td>
<td>2,175</td>
<td>5,051 (43.1)</td>
</tr>
<tr>
<td>Others</td>
<td>413</td>
<td>348 118.7</td>
</tr>
<tr>
<td>Total</td>
<td>¥2,588</td>
<td>¥5,399 (47.9)</td>
</tr>
</tbody>
</table>

Research and Development
The Anritsu Group conducts R&D related to the development of “Original & High Level” products and services in its R&D centers in Japan, the Americas, and Europe, with the aim of contributing to the realization of global societies that are “safe, secure, and prosperous.”

In the Test and Measurement segment, Anritsu Company (United States), Azimuth Systems, Inc. (United States), Anritsu Ltd. (United Kingdom), Anritsu A/S (Denmark), Anritsu Solutions S.r.l. (Italy), and Anritsu Solutions SK, s.r.o. (Slovakia) are working together to further realize synergies among their technologies through supplementing and complementing each other’s technological strengths.

The PQA segment is conducting R&D within Anritsu Infivis Co., Ltd. Accompanying the application of the International Financial Reporting Standards (IFRS), the Anritsu Group capitalized certain of its development investments and presented these amounts among intangible assets. The breakdown of R&D investments during the fiscal year, including those presented in intangible assets, is shown below.

### Research and Development

<table>
<thead>
<tr>
<th></th>
<th>Millions of yen</th>
<th>% of revenue</th>
<th>Millions of yen</th>
<th>% of revenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year ended March 31</td>
<td>2017</td>
<td>2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Test and Measurement</td>
<td>¥ 8,324</td>
<td>14.0</td>
<td>¥ 9,822</td>
<td>14.5</td>
</tr>
<tr>
<td>PQA</td>
<td>2,076</td>
<td>10.6</td>
<td>1,901</td>
<td>10.1</td>
</tr>
<tr>
<td>Others</td>
<td>609</td>
<td>7.0</td>
<td>795</td>
<td>8.9</td>
</tr>
<tr>
<td>Basic Research</td>
<td>202</td>
<td>—</td>
<td>570</td>
<td>—</td>
</tr>
<tr>
<td>Total</td>
<td>¥11,212</td>
<td>12.8</td>
<td>¥13,089</td>
<td>13.7</td>
</tr>
</tbody>
</table>
Principal results of R&D programs in each business segment are as follows.

<table>
<thead>
<tr>
<th>Business Segment</th>
<th>Model</th>
<th>Product Description</th>
<th>Application</th>
<th>Contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test and</td>
<td>ME7800L</td>
<td>New products Simple Conformance Test System</td>
<td>Conformance test system that allows for LTE RF and Protocol conformance tests on a single platform</td>
<td>Conformance test system to confirm that LTE devices comply with GCF/PTCRB test standards</td>
</tr>
<tr>
<td>Measurement</td>
<td>MP1900A</td>
<td>New products Signal Quality Analyzer-R</td>
<td>Bit Error Rate Tester (BERT) for 200 and 400 Gbps optical digital communications</td>
<td>Research and development of bus interfaces, such as 200 and 400 GbE devices and PCI Express</td>
</tr>
<tr>
<td></td>
<td>MS2850A</td>
<td>New products Signal Analyzer</td>
<td>Signal analyzer that realizes millimeter-wave measurement</td>
<td>For development/ manufacture of radio communications equipment supporting 5G</td>
</tr>
<tr>
<td>PQA</td>
<td>M6-h Series</td>
<td>New products Metal detector</td>
<td>High-sensitivity metal foreign matter detector</td>
<td>Contributes to better food quality and higher productivity</td>
</tr>
<tr>
<td>Others</td>
<td>PureFlow WSX WS1</td>
<td>Unified network controller</td>
<td>For increasing compatibility with large-scale networks and conformance with overseas safety standards</td>
<td>Offers safe and secure communications environment worldwide, leading in the cloud environment</td>
</tr>
</tbody>
</table>

Management Objectives and Indicators

To attain its management vision of “continuous growth with sustainable superior profits,” the Anritsu Group prepared its ANRITSU 2020 VISION, which has a time horizon of 10 years, and established a medium-term milestone plan entitled the Mid-term Business Plan GLP2017 (a three-year plan that ends in FY2017), which is based on the ANRITSU 2020 VISION. However, with structural changes in the smartphone market as a backdrop, the operating environment has changed substantially over the last few years, and GLP2017 is not expected to be achieved.

As countermeasures for the FY2016 and FY2017 market transition periods, the Group as a whole will work on measures to reform the management structure (business selection and concentration, strengthening of the profit structure, and business process reform).

In the current fiscal year, towards the formulation of GLP2020, which is a three-year plan starting in FY2018, the Group will capture growth drivers to restore growth potential and strive to consolidate its foundation for building a robust profit structure.

<table>
<thead>
<tr>
<th>Year ended March 31</th>
<th>2016 (Actual)</th>
<th>2017 (Actual)</th>
<th>2017 (Forecast)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenue</td>
<td>95.5</td>
<td>87.6</td>
<td>87.5</td>
</tr>
<tr>
<td>Operating profit</td>
<td>5.9</td>
<td>4.2</td>
<td>2.2</td>
</tr>
<tr>
<td>Profit</td>
<td>3.8</td>
<td>2.7</td>
<td>1.0</td>
</tr>
<tr>
<td>ACE</td>
<td>(0.6)</td>
<td>(1.6)</td>
<td>—</td>
</tr>
<tr>
<td>ROE (%)</td>
<td>4.9</td>
<td>3.5</td>
<td>—</td>
</tr>
</tbody>
</table>
Management’s Discussion and Analysis

Outlook and Management Issues for the Year Ending March 31, 2018
In the mobile market, the Anritsu Group will continue to provide solutions for an acceleration of LTE-Advanced (CA: Carrier Aggregation, MIMO: Multiple-Input and Multiple-Output, etc.) and strengthen the development of emerging markets in an effort to secure revenue, while delivering new products compatible with next-generation 5G/IoT in a timely manner. In the network infrastructure market, in order to acquire the network reshaping market which is expanding due to the explosive increase in demand for data traffic and data centers as a result of expansion of services, we will reinforce competitiveness.

The Products Quality Assurance business will maintain a stable revenue base in the Japanese market as a market leader and strive to expand market share in the growing overseas markets. In order to reinforce competitiveness in the overseas markets, we will enhance and expand the global supply chain system.

The Anritsu Group is planning on growth in revenue in the Test and Measurement business mainly in overseas markets. In the Products Quality Assurance business, revenue is expected to increase in both Japan and overseas markets. The outlook for operating profit and profit shows increases from the fiscal year ended March 31, 2017.

Risk Information
1. Inherent Risks in the Anritsu Group’s Technology and Marketing Strategies
The Anritsu Group works to deploy its well-developed technological capabilities to promptly provide cutting-edge products and services that offer value to customers. However, the rapid pace of technological innovation in the Anritsu Group’s core information and communication markets and the Anritsu Group’s ability to deliver products and services in a timely manner to meet the needs and wants of customers are factors that have the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

2. Market Fluctuation Risk
External factors including changes in the economy or market conditions and technological innovation affect the profitability of product lines the Group develops and have the potential to exert a significant material impact on the Anritsu Group’s financial condition and operating results. Because a high percentage of Test and Measurement segment revenue is in the telecommunications market, capital investment trends among telecom operators, telecommunications equipment manufacturers, and electronic component manufacturers have the potential to exert a material effect on business results. Telecom operators are progressively adopting technologies to handle rapid increases in data traffic even as they curtail capital investment. However, they are also increasingly adopting shared open network use in order to increase service development efficiency. Moreover, business results for the mobile communications measuring instrument field, the cornerstone of earnings for the Anritsu Group, are affected by changes in technological innovation in mobile phone services, the number of subscribers, and the replacement ratio for mobile phones. Business results are also affected by factors such as changes in development methods as seen in the shift to mobile phone software platforms and response to intensifying price competition in measuring instruments used in handset production.

In the Products Quality Assurance business, sales to food manufacturers constitute more than 80% of revenue. Economic growth rates, consumer spending, and raw material price trends have the potential to impact performance, capital investment, and other issues among food manufacturers and materially influence its performance.

The Anritsu Group markets its products globally, and conducts business in the Americas, Europe, Asia, and elsewhere. In particular, the overseas sales ratio including both the Test and Measurement business and the Products Quality Assurance business is 67%, and many customers likewise operate on a global scale. As a result, economic trends in countries worldwide, changes in international conditions,
compliance with required laws and regulations, and progress in the Anritsu Group’s global strategy have a potential to exert a material impact on the Group’s financial position and results of operations. In addition, global-scale mergers, acquisitions, and realignment in the telecommunications industry are changing the competitive landscape. Significant changes in capital investment trends that result have the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

4. Foreign Exchange Risk
The Anritsu Group’s sales outside Japan account for 67% of consolidated revenue. The Anritsu Group hedges foreign exchange risk using instruments including forward foreign exchange contracts for foreign exchange transactions that occur upon collection of accounts receivable and other events. However, rapid changes in foreign exchange rates have the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

5. Long-Term Inventory Obsolescence Risk
The Anritsu Group works to provide products and services that precisely meet customer needs and wants. However, particularly in the test and measuring instruments market, product lines are subject to rapid change in technology, which can easily result in obsolescence of products and parts, and cause inventory held for long periods to lose its value. These factors have the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

6. Risk Related to Deferred Tax Assets
The Anritsu Group applies deferred tax accounting and recognizes deferred tax assets. Calculation of deferred tax assets is based on projections that include estimates of future taxable profit, and the actual benefit may differ from the projection. If the tax benefits based on the estimate of future taxable profit are judged to be unavailable, these deferred tax assets are written down, which has the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

7. Risk related to Defined-Benefit Pension Plan
The amounts of retirement benefit payments and obligations incurred in connection with employee defined-benefit pension plans of the parent company and certain of its subsidiaries are calculated based on assumptions, including discount rates, made for actuarial calculations. If the discount rates and other assumptions, which were made for the actuarial calculations of the expected amount of obligations under these defined-benefit pension plans undergo change, this has the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

8. Impact of Revisions, Etc., in Accounting Standards
The Anritsu Group voluntarily adopted its financial statements in conformity with IFRS. However, if, in the future, new accounting principles, tax laws, etc., are applied and/or changes are made in such regulations, this has the potential to exert a material impact on the Anritsu Group’s financial condition and operating results.

9. Risk of Natural Disasters and Other Unexpected Events
The Anritsu Group operates production and sales activities globally. Consequently, the occurrence of major earthquakes or other natural disaster, fire, war, acts of terrorism or violence could exert a material impact on the Anritsu Group’s financial condition and operating results by disrupting the business activities of the Anritsu Group or its suppliers and customers due to damage to key facilities, or by causing political or economic instability.
## Consolidated Statement of Financial Position

### Assets

<table>
<thead>
<tr>
<th></th>
<th>End of FY2016 as of March 31, 2017 ( Millions of yen)</th>
<th>End of FY2015 as of March 31, 2016 ( Millions of yen)</th>
<th>End of FY2016 as of March 31, 2017 ( Thousands of U.S. dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Current assets:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>¥ 39,682</td>
<td>¥ 37,391</td>
<td>$  353,703</td>
</tr>
<tr>
<td>Trade and other receivables</td>
<td>21,561</td>
<td>19,738</td>
<td>192,182</td>
</tr>
<tr>
<td>Other financial assets</td>
<td>1,152</td>
<td>1,163</td>
<td>10,268</td>
</tr>
<tr>
<td>Inventories</td>
<td>16,606</td>
<td>18,376</td>
<td>148,016</td>
</tr>
<tr>
<td>Income tax receivables</td>
<td>459</td>
<td>171</td>
<td>4,091</td>
</tr>
<tr>
<td>Other assets</td>
<td>2,960</td>
<td>3,699</td>
<td>26,383</td>
</tr>
<tr>
<td><strong>Total current assets</strong></td>
<td>82,421</td>
<td>80,541</td>
<td>734,655</td>
</tr>
<tr>
<td><strong>Non-current assets:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Property, plant and equipment</td>
<td>26,441</td>
<td>27,738</td>
<td>235,680</td>
</tr>
<tr>
<td>Goodwill and intangible assets</td>
<td>3,721</td>
<td>3,209</td>
<td>33,166</td>
</tr>
<tr>
<td>Investment property</td>
<td>1,664</td>
<td>1,830</td>
<td>14,831</td>
</tr>
<tr>
<td>Trade and other receivables</td>
<td>330</td>
<td>339</td>
<td>2,941</td>
</tr>
<tr>
<td>Other financial assets</td>
<td>2,481</td>
<td>2,395</td>
<td>22,114</td>
</tr>
<tr>
<td>Deferred tax assets</td>
<td>7,979</td>
<td>8,545</td>
<td>71,120</td>
</tr>
<tr>
<td>Other assets</td>
<td>14</td>
<td>24</td>
<td>124</td>
</tr>
<tr>
<td><strong>Total non-current assets</strong></td>
<td>42,632</td>
<td>44,082</td>
<td>379,998</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>¥125,054</td>
<td>¥124,624</td>
<td>$1,114,662</td>
</tr>
</tbody>
</table>

### Liabilities and Equity

<table>
<thead>
<tr>
<th></th>
<th>End of FY2016 as of March 31, 2017 ( Millions of yen)</th>
<th>End of FY2015 as of March 31, 2016 ( Millions of yen)</th>
<th>End of FY2016 as of March 31, 2017 ( Thousands of U.S. dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Liabilities</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trade and other payables</td>
<td>¥  7,060</td>
<td>¥  7,133</td>
<td>$  62,928</td>
</tr>
<tr>
<td>Bonds and borrowings</td>
<td>7,565</td>
<td>1,590</td>
<td>67,430</td>
</tr>
<tr>
<td>Other financial liabilities</td>
<td>73</td>
<td>60</td>
<td>650</td>
</tr>
<tr>
<td>Income tax payables</td>
<td>1,608</td>
<td>1,230</td>
<td>14,332</td>
</tr>
<tr>
<td>Employee benefits</td>
<td>5,427</td>
<td>5,606</td>
<td>48,373</td>
</tr>
<tr>
<td>Provisions</td>
<td>273</td>
<td>254</td>
<td>2,433</td>
</tr>
<tr>
<td>Other liabilities</td>
<td>6,385</td>
<td>5,674</td>
<td>56,912</td>
</tr>
<tr>
<td><strong>Total current liabilities</strong></td>
<td>28,394</td>
<td>21,550</td>
<td>253,088</td>
</tr>
<tr>
<td><strong>Non-current liabilities:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trade and other payables</td>
<td>465</td>
<td>359</td>
<td>4,144</td>
</tr>
<tr>
<td>Bonds and borrowings</td>
<td>14,460</td>
<td>20,434</td>
<td>128,888</td>
</tr>
<tr>
<td>Other financial liabilities</td>
<td>142</td>
<td>81</td>
<td>1,265</td>
</tr>
<tr>
<td>Employee benefits</td>
<td>3,188</td>
<td>4,290</td>
<td>28,416</td>
</tr>
<tr>
<td>Provisions</td>
<td>106</td>
<td>108</td>
<td>944</td>
</tr>
<tr>
<td>Deferred tax liabilities</td>
<td>256</td>
<td>302</td>
<td>2,281</td>
</tr>
<tr>
<td>Other liabilities</td>
<td>1,554</td>
<td>1,633</td>
<td>13,851</td>
</tr>
<tr>
<td><strong>Total non-current liabilities</strong></td>
<td>20,174</td>
<td>27,211</td>
<td>179,819</td>
</tr>
<tr>
<td><strong>Total liabilities</strong></td>
<td>48,568</td>
<td>48,761</td>
<td>432,908</td>
</tr>
<tr>
<td><strong>Equity:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common stock</td>
<td>19,052</td>
<td>19,052</td>
<td>169,819</td>
</tr>
<tr>
<td>Additional paid-in capital</td>
<td>28,169</td>
<td>28,220</td>
<td>251,082</td>
</tr>
<tr>
<td>Retained earnings</td>
<td>24,394</td>
<td>23,193</td>
<td>217,434</td>
</tr>
<tr>
<td>Treasury stock</td>
<td>(1,012)</td>
<td>(1,040)</td>
<td>(9,020)</td>
</tr>
<tr>
<td>Other components of equity</td>
<td>5,794</td>
<td>6,385</td>
<td>51,644</td>
</tr>
<tr>
<td><strong>Total equity attributable to owners of parent</strong></td>
<td>76,398</td>
<td>75,811</td>
<td>680,969</td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>87</td>
<td>51</td>
<td>775</td>
</tr>
<tr>
<td><strong>Total equity</strong></td>
<td>76,485</td>
<td>75,862</td>
<td>681,745</td>
</tr>
</tbody>
</table>

* The U.S. dollar amounts in this report represent translations of Japanese yen, for convenience only, at the rate of ¥112.19 to U.S. $1.00, the approximate exchange rate on March 31, 2017.
## Consolidated Statement of Profit or Loss and Other Comprehensive Income

**As of March 31**

<table>
<thead>
<tr>
<th></th>
<th>FY2016 From April 1, 2016 to March 31, 2017</th>
<th>FY2015 From April 1, 2015 to March 31, 2016</th>
<th>FY2016 From April 1, 2016 to March 31, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Continuing operations</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revenue</td>
<td>¥87,638</td>
<td>¥95,532</td>
<td>$781,156</td>
</tr>
<tr>
<td>Cost of sales</td>
<td>45,168</td>
<td>46,557</td>
<td>402,602</td>
</tr>
<tr>
<td>Gross profit</td>
<td>42,469</td>
<td>48,974</td>
<td>378,545</td>
</tr>
<tr>
<td>Other revenue and expenses</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Selling, general and administrative expenses</td>
<td>27,198</td>
<td>29,621</td>
<td>242,428</td>
</tr>
<tr>
<td>Research and development expense</td>
<td>10,906</td>
<td>12,820</td>
<td>97,210</td>
</tr>
<tr>
<td>Other income</td>
<td>205</td>
<td>241</td>
<td>1,827</td>
</tr>
<tr>
<td>Other expenses</td>
<td>336</td>
<td>876</td>
<td>2,994</td>
</tr>
<tr>
<td>Operating profit (loss)</td>
<td>4,234</td>
<td>5,897</td>
<td>37,739</td>
</tr>
<tr>
<td>Finance income</td>
<td>193</td>
<td>240</td>
<td>1,720</td>
</tr>
<tr>
<td>Finance costs</td>
<td>798</td>
<td>616</td>
<td>7,112</td>
</tr>
<tr>
<td>Share of profit (loss) of associates and joint ventures accounted for using equity method</td>
<td>—</td>
<td>(87)</td>
<td>—</td>
</tr>
<tr>
<td>Profit (loss) before tax</td>
<td>3,628</td>
<td>5,434</td>
<td>32,337</td>
</tr>
<tr>
<td>Income tax expense</td>
<td>893</td>
<td>1,667</td>
<td>7,959</td>
</tr>
<tr>
<td>Profit (loss) from continuing operations</td>
<td>2,734</td>
<td>3,767</td>
<td>24,369</td>
</tr>
<tr>
<td><strong>Profit (loss)</strong></td>
<td>2,734</td>
<td>3,767</td>
<td>24,369</td>
</tr>
<tr>
<td><strong>Other comprehensive income</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Items that will never be reclassified to profit or loss</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Change of financial assets measured at fair value</td>
<td>63</td>
<td>251</td>
<td>561</td>
</tr>
<tr>
<td>Remeasurements of defined benefit plans</td>
<td>1,129</td>
<td>(1,556)</td>
<td>10,063</td>
</tr>
<tr>
<td>Total</td>
<td>1,192</td>
<td>(1,305)</td>
<td>10,624</td>
</tr>
<tr>
<td>Items that are or may be reclassified subsequently to profit or loss</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exchange differences on translation</td>
<td>(653)</td>
<td>(1,829)</td>
<td>(5,820)</td>
</tr>
<tr>
<td>Total</td>
<td>(653)</td>
<td>(1,829)</td>
<td>(5,820)</td>
</tr>
<tr>
<td>Total of other comprehensive income</td>
<td></td>
<td>(3,134)</td>
<td>4,804</td>
</tr>
<tr>
<td><strong>Comprehensive income</strong></td>
<td>¥ 3,274</td>
<td>¥ 633</td>
<td>$ 29,182</td>
</tr>
<tr>
<td><strong>Profit (loss), attributable to:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Owners of parent</td>
<td>¥ 2,698</td>
<td>¥ 3,760</td>
<td>$ 24,048</td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>36</td>
<td>7</td>
<td>320</td>
</tr>
<tr>
<td>Total</td>
<td>¥ 2,734</td>
<td>¥ 3,767</td>
<td>$ 24,369</td>
</tr>
<tr>
<td><strong>Comprehensive income attributable to:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Owners of parent</td>
<td>¥ 3,237</td>
<td>¥ 626</td>
<td>$ 28,852</td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>36</td>
<td>7</td>
<td>320</td>
</tr>
<tr>
<td>Total</td>
<td>¥ 3,274</td>
<td>¥ 633</td>
<td>$ 29,182</td>
</tr>
</tbody>
</table>

### Earnings per share

<table>
<thead>
<tr>
<th></th>
<th>Yen</th>
<th>U.S. dollars*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic earnings per share</td>
<td>¥19.65</td>
<td>¥27.38</td>
</tr>
<tr>
<td>Diluted earnings per share</td>
<td>19.65</td>
<td>27.38</td>
</tr>
</tbody>
</table>

* The U.S. dollar amounts in this report represent translations of Japanese yen, for convenience only, at the rate of ¥112.19 to U.S. $1.00, the approximate exchange rate on March 31, 2017.
### Consolidated Statement of Changes in Equity

**Years Ended March 31**

<table>
<thead>
<tr>
<th>FY2015 (From April 1, 2015 to March 31, 2016)</th>
<th>Millions of yen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common stock</td>
<td>¥19,052</td>
</tr>
<tr>
<td>Additional paid-in capital</td>
<td>¥28,217</td>
</tr>
<tr>
<td>Retained earnings</td>
<td>¥24,565</td>
</tr>
<tr>
<td>Treasury stock</td>
<td>¥ (869)</td>
</tr>
<tr>
<td>Other components of equity</td>
<td>¥7,673</td>
</tr>
<tr>
<td>Total equity attributable to owners of parent</td>
<td>¥78,639</td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>¥26</td>
</tr>
<tr>
<td>Total equity</td>
<td>¥78,665</td>
</tr>
<tr>
<td><strong>Balance at April 1, 2015</strong></td>
<td>¥19,052</td>
</tr>
<tr>
<td><strong>Profit (loss)</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Other comprehensive income</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Total comprehensive income</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Share-based payments</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Dividends paid</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Purchase of treasury stock</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Acquisition of subsidiary with non-controlling interests</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Dividends to non-controlling interests</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Transfer from other components of equity to retained earnings</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Total transactions with owners and other transactions</strong></td>
<td>3 (3,575) (171) 289 (3,453) 17 (3,436)</td>
</tr>
<tr>
<td><strong>Balance at March 31, 2016</strong></td>
<td>¥19,052</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FY2016 (From April 1, 2016 to March 31, 2017)</th>
<th>Millions of yen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common stock</td>
<td>¥19,052</td>
</tr>
<tr>
<td>Additional paid-in capital</td>
<td>¥28,220</td>
</tr>
<tr>
<td>Retained earnings</td>
<td>¥23,193</td>
</tr>
<tr>
<td>Treasury stock</td>
<td>¥(1,040)</td>
</tr>
<tr>
<td>Other components of equity</td>
<td>¥5,794</td>
</tr>
<tr>
<td>Total equity attributable to owners of parent</td>
<td>¥75,811</td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>¥51</td>
</tr>
<tr>
<td>Total equity</td>
<td>¥75,862</td>
</tr>
<tr>
<td><strong>Balance at April 1, 2016</strong></td>
<td>¥19,052</td>
</tr>
<tr>
<td><strong>Profit (loss)</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Other comprehensive income</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Total comprehensive income</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Share-based payments</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Dividends paid</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Purchase of treasury stock</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Acquisition of subsidiary with non-controlling interests</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Dividends to non-controlling interests</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Transfer from other components of equity to retained earnings</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Total transactions with owners and other transactions</strong></td>
<td>— (51) (2,626) 28 (1) (2,650) (0) (2,651)</td>
</tr>
<tr>
<td><strong>Balance at March 31, 2017</strong></td>
<td>¥19,052</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FY2016 (From April 1, 2016 to March 31, 2017)</th>
<th>Thousands of U.S. dollars*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common stock</td>
<td>$169,819</td>
</tr>
<tr>
<td>Additional paid-in capital</td>
<td>$251,537</td>
</tr>
<tr>
<td>Retained earnings</td>
<td>$206,729</td>
</tr>
<tr>
<td>Treasury stock</td>
<td>$(9,269)</td>
</tr>
<tr>
<td>Other components of equity</td>
<td>$56,912</td>
</tr>
<tr>
<td>Total equity attributable to owners of parent</td>
<td>$675,737</td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>$454</td>
</tr>
<tr>
<td>Total equity</td>
<td>$676,192</td>
</tr>
<tr>
<td><strong>Balance at April 1, 2016</strong></td>
<td>$169,819</td>
</tr>
<tr>
<td><strong>Profit (loss)</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Other comprehensive income</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Total comprehensive income</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Share-based payments</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Dividends paid</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Purchase of treasury stock</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Acquisition of subsidiary with non-controlling interests</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Dividends to non-controlling interests</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Transfer from other components of equity to retained earnings</strong></td>
<td>—</td>
</tr>
<tr>
<td><strong>Total transactions with owners and other transactions</strong></td>
<td>— (51) (2,626) 28 (1) (2,650) (0) (2,651)</td>
</tr>
<tr>
<td><strong>Balance at March 31, 2017</strong></td>
<td>$169,819</td>
</tr>
</tbody>
</table>

* The U.S. dollar amounts in this report represent translations of Japanese yen, for convenience only, at the rate of ¥112.19 to U.S. $1.00, the approximate exchange rate on March 31, 2017.

54 ANRITSU CORPORATION
### Consolidated Statement of Cash Flows

**Years Ended March 31**

<table>
<thead>
<tr>
<th></th>
<th>Millions of yen</th>
<th>Thousands of U.S. dollars*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cash flows from (used in) operating activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Profit (Loss) before tax</td>
<td>¥ 3,628</td>
<td>$ 32,337</td>
</tr>
<tr>
<td>Depreciation and amortization expense</td>
<td>4,197</td>
<td>37,409</td>
</tr>
<tr>
<td>Interest and dividends income</td>
<td>(188)</td>
<td>(1,675)</td>
</tr>
<tr>
<td>Interest expenses</td>
<td>158</td>
<td>1,408</td>
</tr>
<tr>
<td>Loss (Gain) on disposal of property, plant and equipment</td>
<td>18</td>
<td>160</td>
</tr>
<tr>
<td>Decrease (Increase) in trade and other receivables</td>
<td>(1,932)</td>
<td>(17,220)</td>
</tr>
<tr>
<td>Decrease (Increase) in inventories</td>
<td>1,775</td>
<td>15,821</td>
</tr>
<tr>
<td>Increase (Decrease) in trade and other payables</td>
<td>503</td>
<td>4,483</td>
</tr>
<tr>
<td>Increase (Decrease) in employee benefits</td>
<td>401</td>
<td>3,574</td>
</tr>
<tr>
<td>Other, net</td>
<td>1,501</td>
<td>13,379</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td>10,063</td>
<td>89,696</td>
</tr>
<tr>
<td>Interest received</td>
<td>136</td>
<td>1,212</td>
</tr>
<tr>
<td>Dividends received</td>
<td>52</td>
<td>463</td>
</tr>
<tr>
<td>Interest paid</td>
<td>(135)</td>
<td>(1,203)</td>
</tr>
<tr>
<td>Income taxes paid</td>
<td>(1,169)</td>
<td>(10,419)</td>
</tr>
<tr>
<td>Income taxes refund</td>
<td>298</td>
<td>2,656</td>
</tr>
<tr>
<td><strong>Net cash flows from (used in) operating activities</strong></td>
<td>9,246</td>
<td>82,413</td>
</tr>
</tbody>
</table>

| **Cash flows from (used in) investing activities** |                  |                             |
| Payments into time deposits | (1,100)         | (9,804)                     |
| Proceeds from withdrawal of time deposits | 1,108           | 9,876                       |
| Purchase of property, plant and equipment | (2,042)         | (18,201)                    |
| Proceeds from sale of property, plant and equipment | 27              | 240                         |
| Purchase of other financial assets | (2)             | (17)                         |
| Proceeds from sale of other financial assets | 7              | 62                          |
| Other, net                  | (1,663)         | (14,823)                    |
| **Net cash flows from (used in) investing activities** | (3,665)         | (32,667)                    |

| **Cash flows from (used in) financing activities** |                  |                             |
| Net increase (decrease) in short-term borrowings | (20)            | (178)                       |
| Proceeds from long-term borrowings | —               | —                           |
| Repayments of long-term borrowings | —              | —                           |
| Proceeds from issuing bonds | —              | —                           |
| Purchase of treasury stock | (0)            | (0)                         |
| Dividends paid                | (2,677)         | (23,861)                    |
| Other, net                     | (61)            | (543)                       |
| **Net cash flows from (used in) financing activities** | (2,758)         | (24,583)                    |

| **Effect of exchange rate change on cash and cash equivalents** |                  |                             |
| (532) | (1,128) | (4,741) |

| **Net increase (decrease) in cash and cash equivalents** |                  |                             |
| 2,290 | 2,475 | 20,411 |

| **Cash and cash equivalents at beginning of period** | ¥37,391 | ¥34,916 | ¥333,282 |
| **Cash and cash equivalents at end of period** | ¥43,682 | ¥37,391 | ¥353,703 |

*The U.S. dollar amounts in this report represent translations of Japanese yen, for convenience only, at the rate of ¥112.19 to U.S. $1.00, the approximate exchange rate on March 31, 2017.*
## Glossary

<table>
<thead>
<tr>
<th>Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>3GPP (3rd Generation Partnership Project)</strong></td>
<td>A project for developing third-generation (3G) mobile phone system standards that is currently developing international standards for LTE and LTE-Advanced.</td>
</tr>
<tr>
<td><strong>5G New RAT (5G New Radio Access Technology)</strong></td>
<td>New wireless communications technology for realizing 5G, the next-generation mobile phone system.</td>
</tr>
<tr>
<td><strong>AOC (Active Optical Cable)</strong></td>
<td>Cable that combines optical fiber and an electrical signal connector with an embedded optical-electric converter.</td>
</tr>
<tr>
<td><strong>Carrier Aggregation</strong></td>
<td>Technology that enables the combination of multiple allotted frequencies to create a larger virtual bandwidth. The larger the bandwidth, the faster large volumes of data can be transmitted. A key technology of LTE-Advanced.</td>
</tr>
<tr>
<td><strong>Connectivity</strong></td>
<td>A general term signifying connections between and among mobile devices, etc. and other equipment and devices. This term is used to distinguish such modes as Wi-Fi, Bluetooth, NFC, and other communications modes, from cellular communications. Recently, connectivity has been extended to include automobiles, digital cameras, home appliances, game devices, and healthcare devices.</td>
</tr>
<tr>
<td><strong>CPRI (Common Public Radio Interface)</strong></td>
<td>The publicly available specification for the key internal interface of radio base stations between the Radio Equipment Control (REC) and the Radio Equipment (RE). CPRI is the name of the industry cooperation defining the specification.</td>
</tr>
<tr>
<td><strong>C-RAN (Cloud Radio Access Network)</strong></td>
<td>C-RAN is one of the radio access network architectures. Each base station is equipped only with a Remote Radio Head. Base-Band Units for many cells are centralized as “Central Station” and it processes signals.</td>
</tr>
<tr>
<td><strong>Ethernet</strong></td>
<td>World’s most-widespread LAN (Local Area Network) standard.</td>
</tr>
<tr>
<td><strong>ICT (Information and Communication Technology)</strong></td>
<td>ICT is a general term referring to scientific technology related to information and telecommunications. It refers especially to storing, processing, and transmitting technology using equipment and devices applied to such physical phenomena as electrical, electronic, magnetic, and electro-magnetic waves.</td>
</tr>
<tr>
<td><strong>IoT (Internet of Things)</strong></td>
<td>IoT will not only allow computers and other communications devices to interact but also will give communications functions to manufacturing equipment in factories, appliances, and virtually all other things in the world around us. This will give these “things” interactive communications functions when connected with the Internet and will facilitate automatic control and remote measurement.</td>
</tr>
<tr>
<td><strong>LTE (Long-Term Evolution)</strong></td>
<td>High-speed mobile service that enables data communication at 5 to 10 times the speed of 3G mobile phone and telecommunications services.</td>
</tr>
<tr>
<td><strong>LTE-Advanced</strong></td>
<td>Fourth-generation (4G) mobile communications standard approved by the International Telecommunication Union (ITU). The goal is to run faster than LTE, which is becoming popular globally, using new technology such as carrier aggregation. The 3rd Generation Partnership Project (3GPP), which aims for greater functionality via high speeds, is currently setting the international standard.</td>
</tr>
<tr>
<td><strong>MIMO (Multiple-Input and Multiple-Output)</strong></td>
<td>A wireless communications technology that uses multiple antennas at the transmitter and receiver to transmit and receive data at the same frequency axis. Capable of increasing communications speeds, a key technology of LTE Advanced.</td>
</tr>
<tr>
<td><strong>NB-IoT (Narrow Band-IoT)</strong></td>
<td>IoT communications system that uses mobile phone networks and being standardized by 3GPP.</td>
</tr>
<tr>
<td><strong>NFV (Network Functions Virtualization)</strong></td>
<td>NFV offers a new way to design, deploy, and manage networking services by decoupling.</td>
</tr>
<tr>
<td><strong>OTN (Optical Transport Network)</strong></td>
<td>Transfer technology compatible with WDM transmission networks that houses various client signals like SHD and Ethernet and transmits data with a high degree of reliability.</td>
</tr>
<tr>
<td><strong>PCI-E (Peripheral Component Interconnect Express)</strong></td>
<td>PCI is an expansion bus interface protocol used to insert an expansion card into a computer. PCI-E is a higher order protocol of PCI with a data rate up to 30 times faster than PCI.</td>
</tr>
<tr>
<td><strong>SDH (Synchronous Digital Hierarchy)</strong></td>
<td>International standards for synchronous digital hierarchy multiplex transmitter and demultiplexing method.</td>
</tr>
<tr>
<td><strong>SDN (Software-Defined Network)</strong></td>
<td>SDN is a way to manage networks that separates the control plane from the forwarding plane. SDN is a complementary approach to network functions virtualization (NFV) for network management. While they both manage networks, both rely on different methods.</td>
</tr>
<tr>
<td><strong>WDM (Wavelength Division Multiplexing)</strong></td>
<td>Optical communications technology called Wavelength Division Multiplexing for large capacity signals.</td>
</tr>
<tr>
<td><strong>WLAN (Wireless LAN)</strong></td>
<td>LAN (Local Area Network) connected using a wireless system. IEEE802.11 is a common protocol for forming a wireless LAN.</td>
</tr>
<tr>
<td><strong>Interconnect</strong></td>
<td>Transmission line (signal line, communication standard, etc.) for interconnecting semiconductor chips or electronic circuits and making it possible for them to mutually send and receive signals and data, etc.</td>
</tr>
<tr>
<td><strong>Small Cells</strong></td>
<td>A type of station for mobile communications, used typically to supplement the coverage of regular ground stations. Small cell stations have lower output power and are used to cover smaller areas. Small cells supplement macro cells with high output power, and are used to provide coverage to areas such as mountainous regions and buildings that macro cell signals cannot reach. Installations include the interiors of buildings that signals cannot penetrate.</td>
</tr>
</tbody>
</table>
**Investor Information** (As of March 31, 2017)

**Head Office:** ANRITSU CORPORATION
5-1-1 Onna, Atsugi-shi,
Kanagawa 243-8555, Japan
Tel: +81-46-223-1111
URL: https://www.anritsu.com

**Established:** March 1931
**Paid-in Capital:** ¥19.1 billion
**Number of Employees:** 3,788 (Consolidated)
**Stock Listing:** Tokyo (Ticker Symbol No: 6754)
**Transfer Agent:** Sumitomo Mitsui Trust Bank, Limited
1-4-1, Marunouchi, Chiyoda-ku,
Tokyo 100-8233, Japan

**Number of Shareholders:** 21,927
**Rating:** Rating and Investment Information, Inc.
Long-Term: A-
Short-Term: a-1

**Authorized Shares:** 400,000,000
**Issued Shares:** 138,115,294

**Breakdown of Shareholders:**

<table>
<thead>
<tr>
<th>Shareholder Name</th>
<th>Number of Shares (Thousands)</th>
<th>Percentage of Total Shares Outstanding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Japan Trustee Services Bank, Ltd. (Trust Account)</td>
<td>8,134</td>
<td>5.92</td>
</tr>
<tr>
<td>The Master Trust Bank of Japan, Ltd. (Trust Account)</td>
<td>7,106</td>
<td>5.17</td>
</tr>
<tr>
<td>BBH FOR MATTHEWS ASIA DIVIDEND FUND</td>
<td>7,080</td>
<td>5.15</td>
</tr>
<tr>
<td>NOMURA BANK (LUXEMBOURG) S.A. S/NOMURA MULTI CURRENCY JAPAN STOCK LEADERS FUND</td>
<td>4,282</td>
<td>3.12</td>
</tr>
<tr>
<td>THE CHASE MANHATTAN BANK 385036</td>
<td>3,615</td>
<td>2.63</td>
</tr>
<tr>
<td>Japan Trustee Services Bank, Ltd. (Trust Account 9)</td>
<td>2,831</td>
<td>2.06</td>
</tr>
<tr>
<td>TAIYO HANEI FUND, L.P.</td>
<td>2,823</td>
<td>2.05</td>
</tr>
<tr>
<td>BBH FOR FSP - TECHNOLOGY</td>
<td>2,745</td>
<td>2.00</td>
</tr>
<tr>
<td>Japan Trustee Services Bank, Ltd. (Trust Account 5)</td>
<td>2,676</td>
<td>1.95</td>
</tr>
<tr>
<td>STATE STREET BANK AND TRUST COMPANY 505019</td>
<td>2,601</td>
<td>1.89</td>
</tr>
</tbody>
</table>

Note: The shareholding ratio is calculated by excluding the number of treasury stock (645,252 shares).

**Major Subsidiaries**

**Japan**
- Anritsu Infvis Co., Ltd.
- Tohoku Anritsu Co., Ltd.
- Anritsu Customer Support Co., Ltd.
- Anritsu Engineering Co., Ltd.
- M Tech Support Co., Ltd.
- Anritsu Networks Co., Ltd.
- Anritsu Devices Co., Ltd.
- Anritsu Kouan Co., Ltd.
- Anritsu Real Estate Co., Ltd.
- Anritsu Pro Associate Co., Ltd.
- AT Techmac Co., Ltd.

**EMEA**
- Anritsu Infvis Ltd. (U.K.)
- Anritsu EMEA Ltd. (U.K.)
- Anritsu GmbH (Germany)
- Anritsu S.A. (France)
- Anritsu S.r.l. (Italy)
- Anritsu AB (Sweden)
- Anritsu A/S (Denmark)
- Anritsu Solutions S.r.l. (Italy)
- Anritsu Solutions S.A.R.L. (Romania)
- Anritsu Solutions SK, s.r.o. (Slovakia)
- Anritsu Infvis Ltd. (U.K.)

**Asia & Others**
- Anritsu U.S. Holding, Inc. (U.S.A.)
- Anritsu Company (U.S.A.)
- Azimuth Systems, Inc. (U.S.A.)
- Anritsu Electronics, Ltd. (Canada)
- Anritsu Electronics Ltda. (Brazil)
- Anritsu Company S.A. de C.V. (Mexico)
- Anritsu Infvis Inc. (U.S.A.)
- Anritsu Company Ltd. (Hong Kong)
- Anritsu Company Ltd. (China)
- Anritsu Company, Inc. (Taiwan)
- Anritsu Corporation, Ltd. (Korea)
- Anritsu Pte. Ltd. (Singapore)
- Anritsu India Pvt. Ltd. (India)
- Anritsu Pty. Ltd. (Australia)
- Anritsu Industrial Solutions (Shanghai) Co., Ltd. (China)
- Anritsu Industrial Systems (Shanghai) Co., Ltd. (China)
- Anritsu Infvis (THAILAND) Co., Ltd. (Thailand)

**Principal Businesses**
- Manufacture, sales, repair, and maintenance of PQA equipment
- Manufacture, sales, repair, and maintenance of T&M instruments and information and communications equipment
- Calibration, repair, and maintenance of T&M instruments
- R&D of software
- Calibration and maintenance of measuring and other instruments
- R&D, sales, and maintenance of information and communications equipment
- R&D, manufacture, and sales of optical devices
- Management of facilities, welfare services, and production of catalogs and other materials
- Real estate leasing
- Operation of shared services center
- Manufacture and sales of processed products and unit assembly articles
- Sales and maintenance of measuring and other instruments
- R&D, manufacture, and sales of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Manufacture of T&M instruments and information
- R&D, manufacture, sales, and maintenance of information and communications equipment
- R&D, manufacture, and sales of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of measuring and other instruments
- Sales and maintenance of PQA equipment
Training at Anritsu Japan headquarters with participants from around the world.