Second Quarter of the Fiscal Year Ending March 31, 2017 (FY2016 Q2)

Results of Operations

October 28, 2016 SoftBank Technology Corp.

Important Information about this Presentation

- 1. Starting in the fiscal year ending March 31, 2017, the service categories of the ICT Services business of the Group were renamed as follows. System Integration was renamed Cloud Systems. In addition, Platform Solutions in the Platform Solutions service category was renamed IT Infrastructure Solutions. Microsoft Solutions in the Cloud Systems service category was renamed Cloud Solutions.
- 2. Starting in the fiscal year ended March 31, 2016, cloud-based system development projects, previously included in the service category of System Integration, are now reclassified and included in Cloud Solutions. The figures for the fiscal years ended March 31, 2015 and earlier on this presentation use the new service category.
- 3. Starting with the fiscal year ended March 31, 2016, the method used for the allocation of the amount of elimination of internal transactions with subsidiaries for the marginal profit has been revised. This revision has been applied to sales and marginal profits for each service category in the fiscal years ended March 31, 2015 and earlier.
- 4. EBITDA figures shown on this presentation are the sum of operating income/loss, depreciation and amortization of goodwill.
- 5. Figures in all graphs in this presentation may differ slightly from figures in earnings announcements because of rounding.

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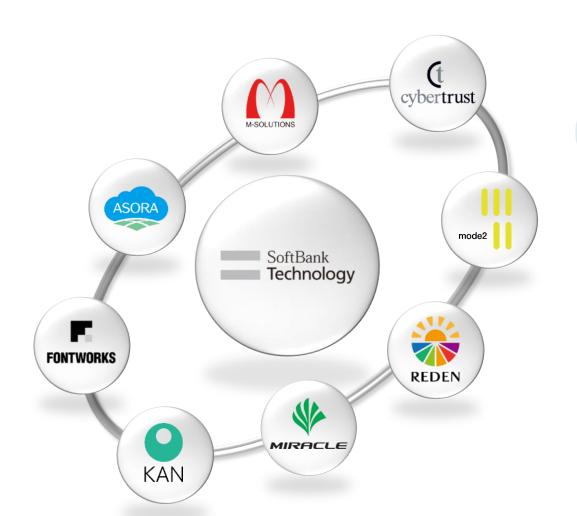
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About SoftBank Technology

SBT's Vision





Harnessing the power of Technology to build a Brighter future

The SoftBank Technology Group's goal is not to be an IT vendor but to be a business partner for customers taking advantage of its cloud technologies and many case studies.

History of SBT toward "Significant Growth"



Main businesses: Sales and construction of EC/IT

Creation of a base for business transformation

1990

1999

2004

2006

2012

2013

2014

2015

Three business units are merged



E-commerce Services

•SOFTBANK GIKEN CORP.



System Integration

SoftBank's Information Systems Dept.



Platform Solutions

•SOFTBANK NETWORK CENTER CORP.



Formation of SoftBank Technology

~ A company capable of taking on large projects ~

Aggressive recruitment and upgrading technological skills

- ~ Original technologies to establish a key competitive edge ~ Establishment of three key drivers and promotion of acquisitions
- ~ Strengthen our project management framework ~ Encouraging employees to earn certifications in order to improve productivity and quality, strengthening the framework

Two Core Strategies for More Growth

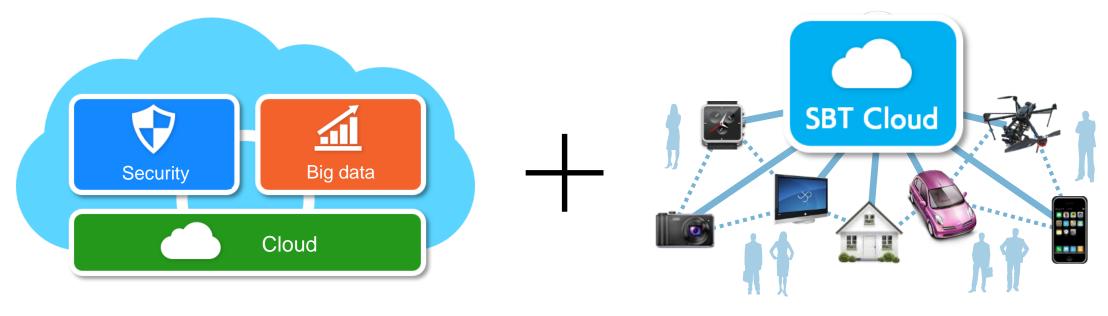


Core strategy 1:

Centralize services on the cloud

Core strategy 2:

Launch IoT businesses



To be a business partner that can transform our customers' business activities

About "Cloud", which SBT focuses on



More growth is foreseen in the use of cloud technologies and services



Characteristics of Cloud Computing

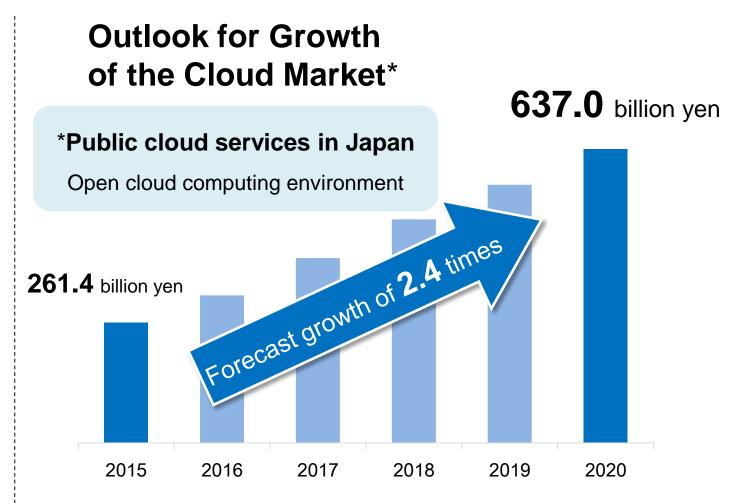
By storing data off-site via the Internet rather than on an internal computer or server, users can access the data from any location at any time.

Low start-up cost

Access anytime and anywhere

Fast expansion and downsizing

Better disaster recovery



Cloud Use in Japan and the United States

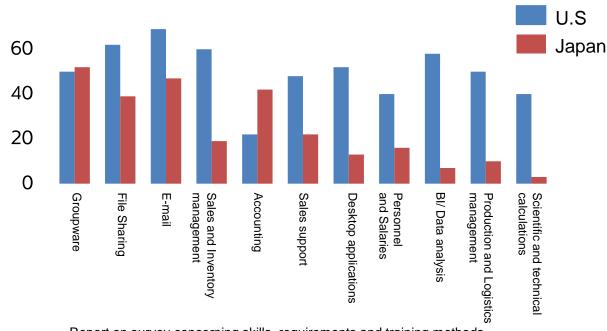


A reliable partner is needed for utilizing the cloud

Workplace of cloud engineers U.S 28% 72% User companies IT service companies



Share of Cloud Utilization for Specific Tasks



Report on survey concerning skills, requirements and training methods for people able to use advanced ICT, Ministry of Internal Affairs and Communications

The Advantages of SBT in the Cloud Domain



SBT provides cloud solutions for enterprises in Japan*

No. 1 in the cloud domain

Leading company with a large number of installations and transitions

Received awards in four global categories as a Microsoft partner

Expertise extends to big data platforms, data analysis and security measures

^{*}Cloud installations are calculated by the number of users installed following solutions (SBT data)
Office 365, Enterprise Mobility Suite and SBT's original services (OSG and AoC)

Overview of the IoT Market



Covers many technologies

Application

Data management

Certification

Location data

Network

Communication

Device

Cloud

Security

OS

Sensor

Semiconductor

Used in many industries

Automobile

Retail/ Distribution

Health care

Finance

Agricultural and fishery

Manufacture/
Construction

Food and drink

Medical

Energy

IT

Proof of concept stage

Self-driving car, IVI

HEMS, FEMS, BEMS

Health management, Health insurance

Quality and productivity improvement

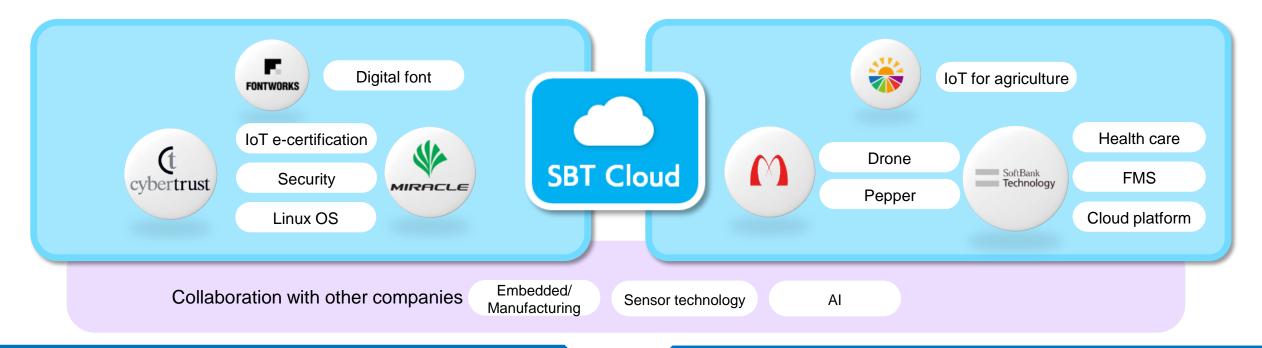
Smart grid

SBT plans to start monetizing the IoT from the fiscal year 2018

The Advantages of SBT in the IoT Domain



A full line of IoT services by the resources of the SBT Group



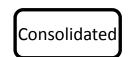
Provide core technologies and specialized services

(1) Approach as manufacturers and platform providers

Provide solutions for problems and needs

(2) Approach starting with problems/needs of specific industries/customers

Results Overview



FY2016 H1 Results Summary

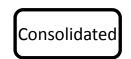
SoftBank
Technology

Comparison with the same period of the previous fiscal year



 Consistent progress of large public sector orders and higher orders from the SoftBank Group contributed to increases in sales and earnings.

(Millions of yen)	FY16H1	FY15H1	Amount of change	Ratio of change
Net sales	22,863	19,640	+3,222	+16.4%
Operating income	684	650	+33	+5.2%
Ordinary income	689	645	+43	+6.7%
Profit attributable to owners of parent	410	345	+65	+19.0%
EBITDA	1,146	1,129	+17	+1.6%



FY2016 H1 Results Summary

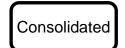
Comparison with earnings forecast





 Steady progress in net sales and the progress ratio of ordinary income is 30% toward the full year forecast

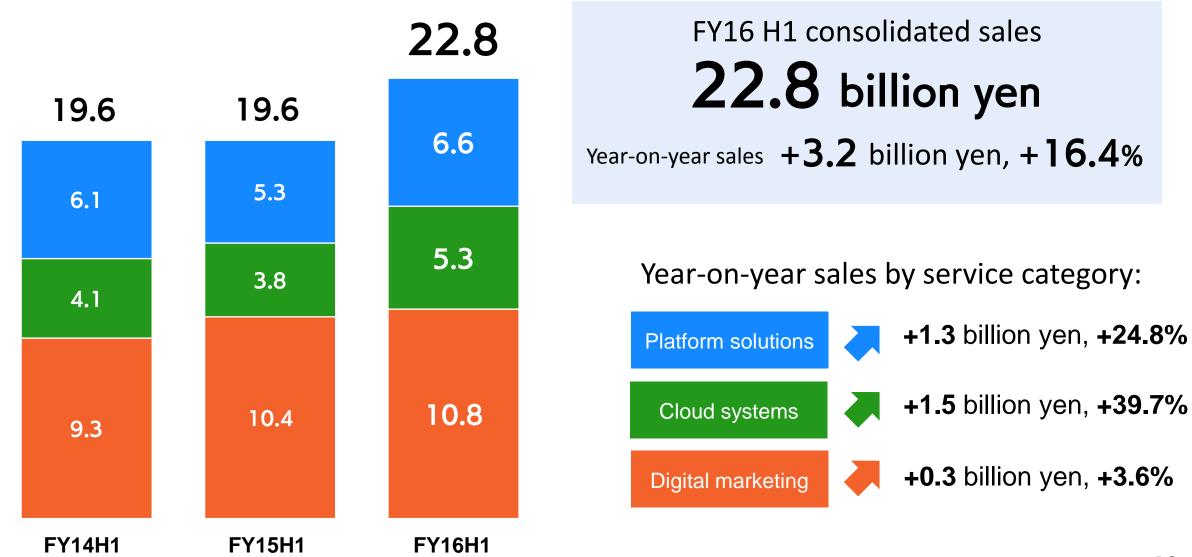
(Millions of yen)	FY16H1	Full year Forecast	Amount of change	Ratio of change	
Net sales	22,863	47,000	24,136	48.6%	
Operating income	684	2,400	1,715	28.5%	
Ordinary income	689	2,300	1,610	30.0%	
Profit attributable to owners of parent	410	1,500	1,089	27.4%	

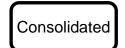


(Billions of yen)

Net Sales by Service Category

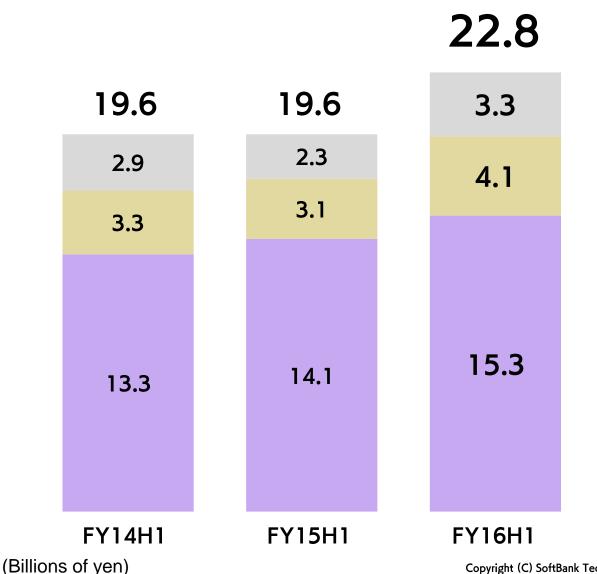






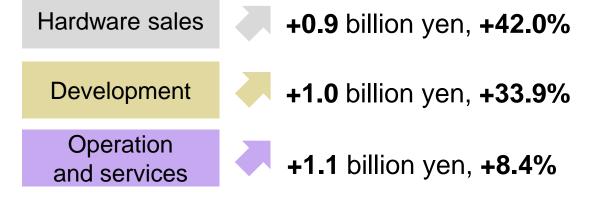
Net Sales by Type of Products and Services





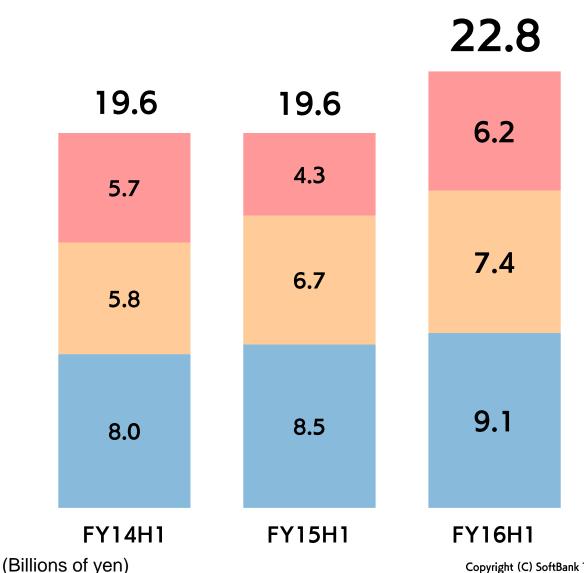
- Hardware sales and development to the SoftBank Group increased
- Operation and maintenance services expanded steadily

Year-on-year sales by Type of Products and Services :



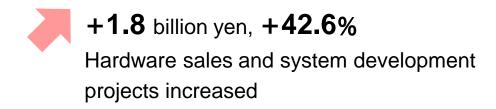
Sales to Internal/External Groups





Year-on-year sales:

SoftBank Group

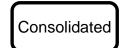


Non-SoftBank Group

+0.6 billion yen, +10.3%
Received large orders and sales in the security business increased

E-commerce services for individuals





Marginal Profit



Marginal Profit

*Marginal profit ratios in parentheses

Operating Income

Fixed Costs



0.5 (2.9%)

4.5

5.4 (27.7%)

0.6 (3.3%)

4.7

.

FY14H1 FY15H1

5.7 (25.3%)

0.6 (3.0%)

5.0

FY16H1

FY16 H1 marginal profit 5.7 billion yen

Year-on-year: +0.3 billion yen, +6.2%

FY16 H1 operating income 0.6 billion yen

Year-on-year: +0.03 billion yen, +5.2%

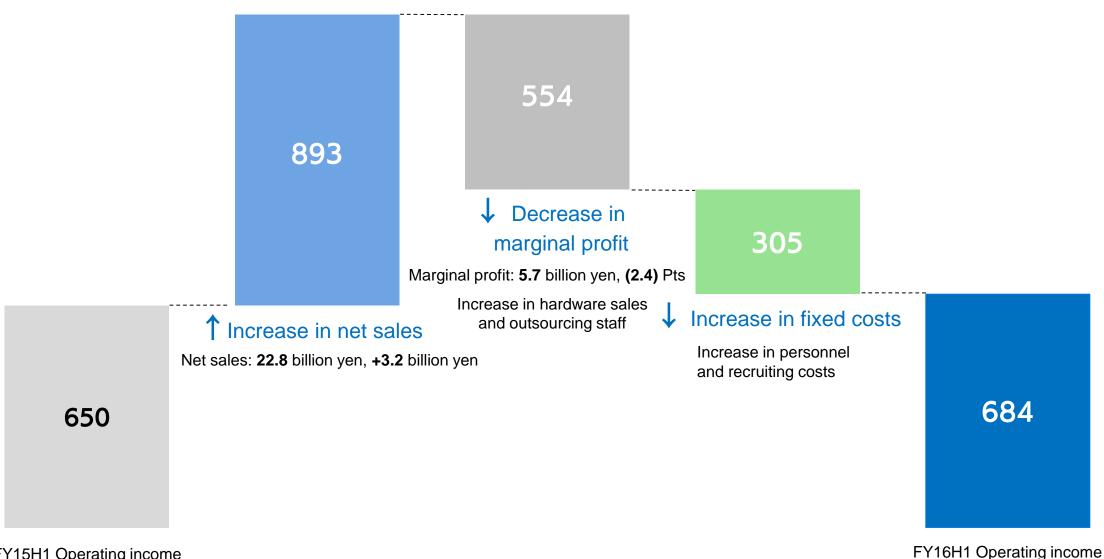
The marginal profit ratio decreased,
 2.4 points lower than FY15H1 due to
 the increase in hardware sales and
 higher orders from the SoftBank Group

Consolidated

Operating Income

Comparison with the same period of the previous fiscal year





FY15H1 Operating income

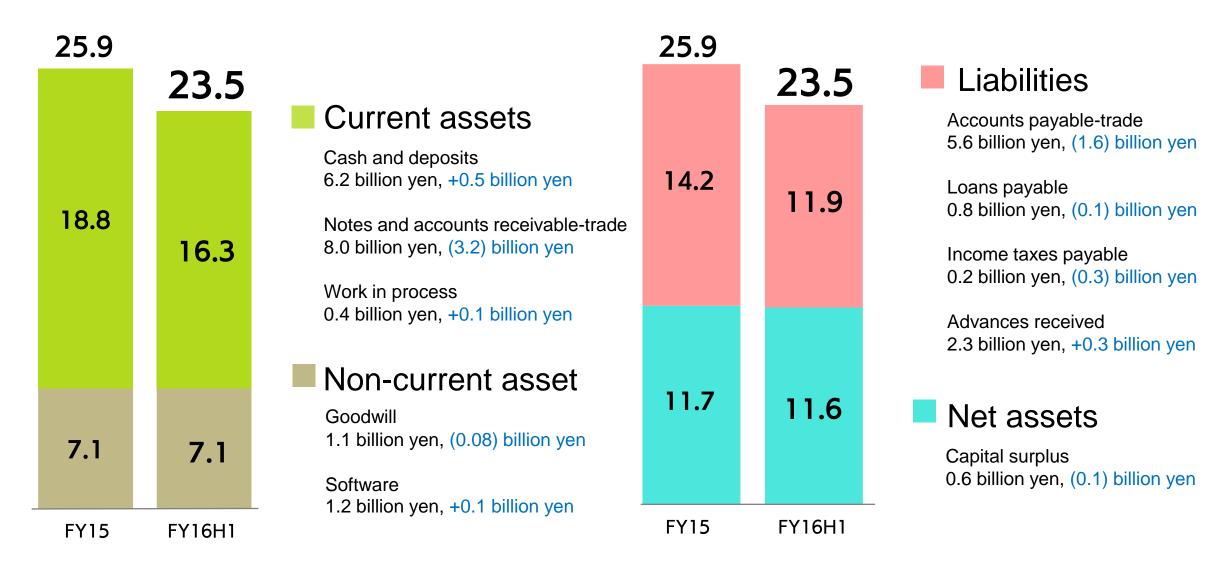
(Millions of yen)

Consolidated

Balance Sheet

Comparison with the previous fiscal year



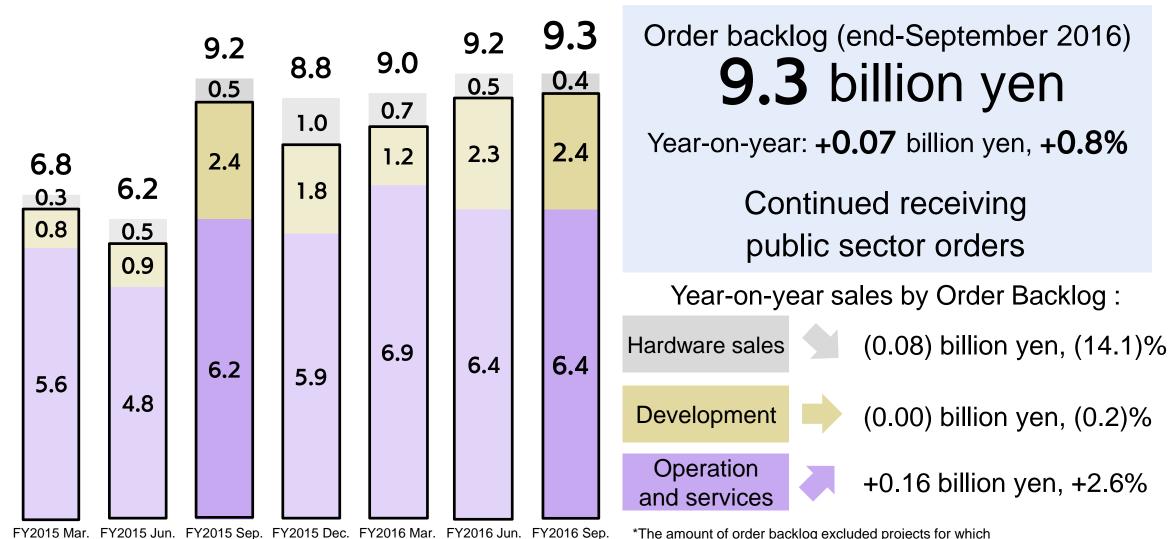


(Billions of yen)



Order Backlog (excluding orders for e-commerce services)





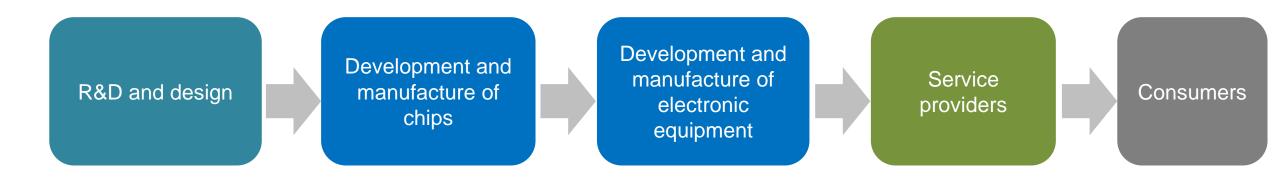
^{*}The amount of order backlog excluded projects for which percentage-of-completion method was applied.

Topics: Our Initiatives in the IoT Field

- 1. Announcement of Partnership Agreement with ARM (September 29, 2016)
- Built the BSP Development Environment on Microsoft Azure for RZ/G Provided by Renesas Electronics (October 24, 2016)
- 3. POC (Proof of concept) Initiatives in the IoT Field

The IoT Sector Supply Chain





FY16 H1: Topics at SBT

1. Partnership agreement with ARM

2. Provision of SBT group's technology to Renesas Electronics

3. A broad range of proof of concept (POC) experience

Announcement of Partnership Agreement with ARM September 29, 2016

The ARM Product Lineup





Suitable for a wide range of applications using the latest technologies



Smartphones, readers



IVI, navigation systems



Multifunction machines, routers



Blu-ray players, games



Suitable for real-time applications with exacting processing response standards



Digital cameras



Hard disk controllers



Medical and industrial devices



Air-bags, brakes



Ideal for devices where cost and power consumption are priorities



White goods, remote controls



Factory control systems



Humidity, temperature, light sensors



Automobile control systems

mbed OS and IoT Devices (Embedded communication devices)



mbed OS allows devices too small for Linux to be linked to the IoT

Changing needs for small devices

- The need for sensor data
- The need to communicate with sensors
- The need for low power consumption
- The need for high performance

Development of embedded technology

mbed OS
An OS optimized for
Cortex-M



Makes development work faster and less costly by simplifying the development of communication protocols and device control for system management and communication control

Example: Smart agriculture



- Sensor
- Atmospheric humidity
- Soil humidity
- Wind direction/speed
- Amount of solar radiation

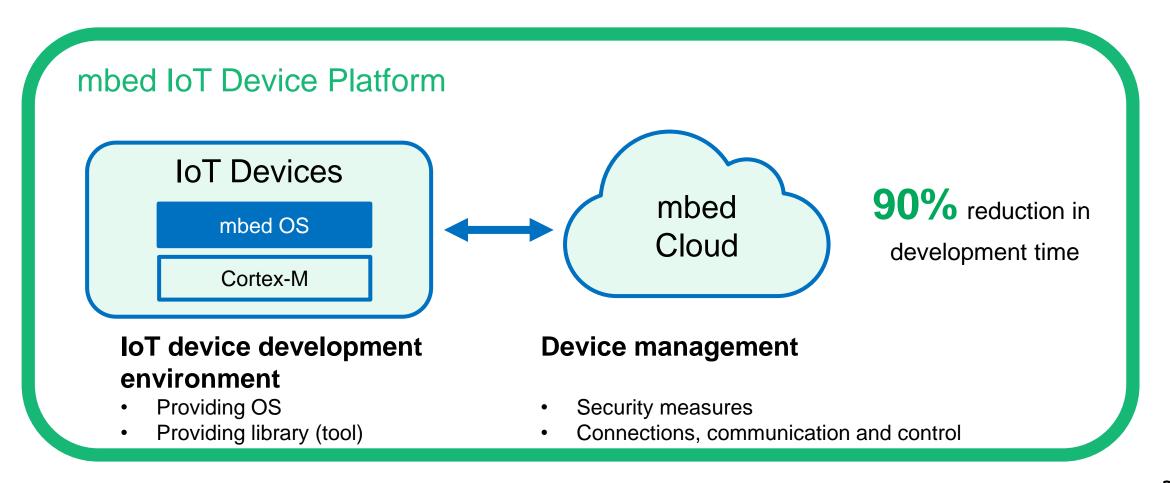


- Monitoring
- Improve crop development
- Grow crops more efficiently
- Monitoring with alarm

About ARM mbed IoT Device Platform



A Platform for the simple development of IoT devices



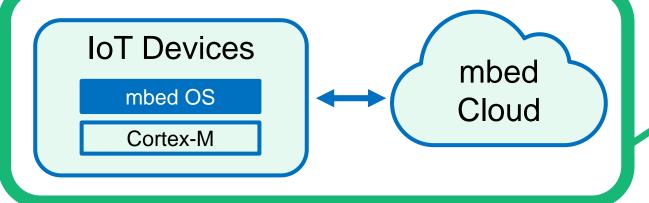
Partnership Agreement with ARM (Joining the Ecosystem)



SBT has joined the ecosystem consisting of semiconductor manufacturers and cloud computing companies



This ecosystem plays the role of connecting companies such as companies supplying advanced embedded solutions and cloud technologies, component manufacturers, system integrators and OEM manufacturers



Participation in this ecosystem allows SBT to use the ARM mbed IoT Device Platform

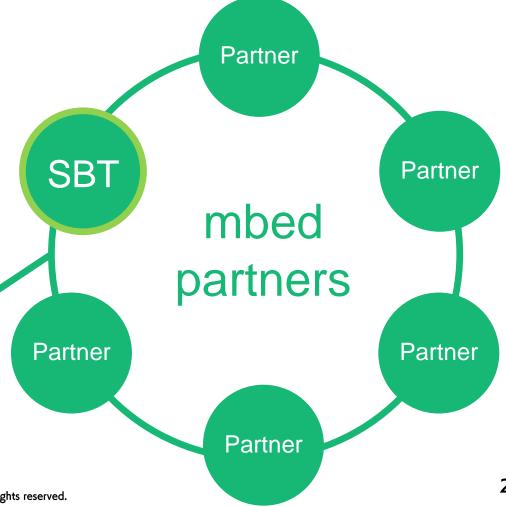
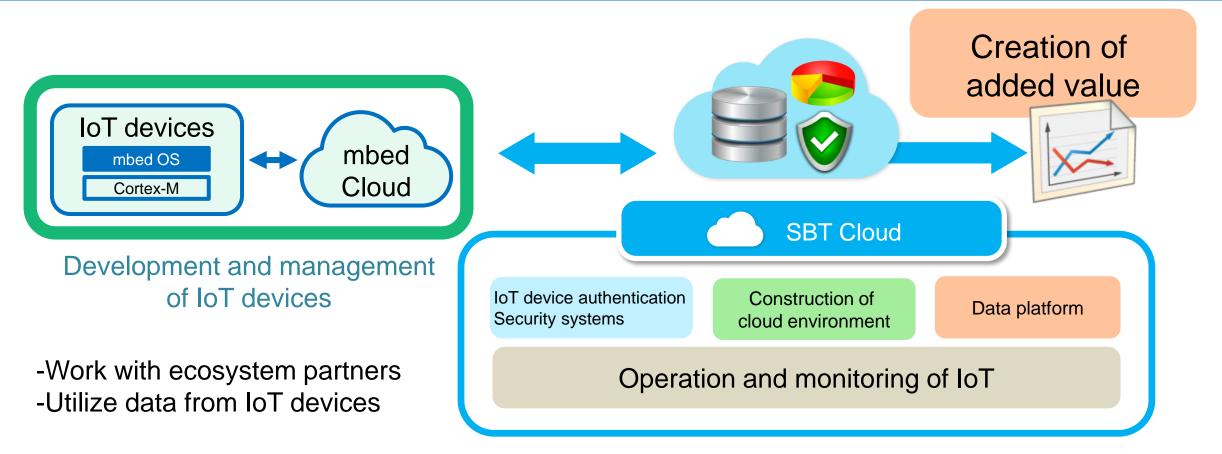


Image of Collaborative Solution to Be Developed



Develop and sell solutions that use ARM's platform



Built the BSP development environment on Microsoft Azure for RZ/G provided by Renesas Electronics

October 24, 2016

Technical Support for Renesas Electronics (1/2)



The Renesas RZ/G Linux Platform

Demand for network functions is increasing thanks to the need for all types of industrial devices to communicate with other devices and the cloud.







POS units, ATMs Health care panels Printers and other OA equipment

Linux is best for development, but difficulty of learning and time needed to construct an environment create barriers

Cloud development environment using RZ/G

The RZ/G Linux platform

dramatically reduces the number

of development steps



Miracle Linux and SBT supply technical support for a cloud development environment

Technical Support for Renesas Electronics (2/2)



Main features of RZ/G Linux Platform

Verified packages reduce the number of steps

Cloud development support tools

Easy to add functions

High-performance processor

Can be used all the way to mass production

Support from Miracle Linux and SBT

Miracle Linux

- Environment development based on experience as a Linux OS vendor
- Development of FAQ database search engine

SBT

- Realization of development support tools on the cloud
- Operation and maintenance for cloud development environment

Contribute to the competitive development of embedded devices by greatly reducing the cost and volume of work involving the environment at device manufacturers

POC* initiatives in the IoT Field

*Proof Of Concept

POC Projects by the SBT Group or with SBT Group Participation



Examples of demonstration tests for data collection and analysis using embedded devices

Real-time monitoring

Smartphones x Personal location data

Visualization of staff authentication and locations

Precision agriculture

Drones x Image data

Growth monitoring of crops by using automated drone flights

Health care

Wearable devices x Vital data

Prediction and prevention of stress

Real-time Monitoring



Visualization of authentication and locations of Super Rugby volunteer staff



Visualization of locations

Dynamic staffing

Log shows when, where and who



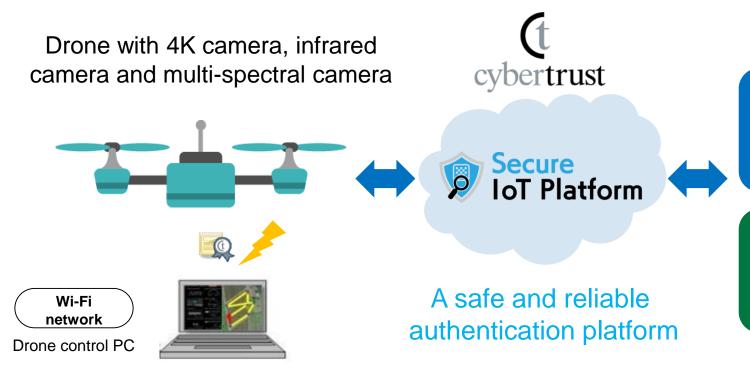


- Monitoring + Real-time location display
- Utilize analysis results for improvements

Precision Agriculture



Joined crop growing demonstration tests as a member of the Secure Drone Consortium





Visualization of drone flights and status

Accurate location data/Real-time monitoring of drone status Log with authentication shows when, where and which drones

Analysis and use of image data

Automatic flight control/Image judgment app/Reports

- Accurate monitoring of crop growing progress
- Labor saving for farmers
- Quickly identify locations of diseases and pests for effective countermeasures

Health Care



Remote diagnosis system for stress care using wearable devices



A safe and reliable authentication platform

- Confirm the potential for creating a linked service for preventing and predicting stress
- Create a highly secure environment for the safe handling of data concerning an individual's physical condition

Stress visualization

Protect privacy/Monitor mood and vital signs /Subjective/Communication function

Secure operations

Smart devices / Cloud security

Log shows where people were at what times





Summary of Activities Involving the IoT



- The IoT industry and IT manufacturers are making progress with creating the ecosystem needed for the easy development of IoT devices and increasing the use of these devices.
- 2. SBT is participating in this ecosystem, providing technical support for an IoT device development environment.
- 3. With the SBT group's corporate slogan "One! SBT", SBT is working with companies in different industries for POC studies to pursue the potential of the IoT and develop SBT's original solutions.

Aiming to be an indispensable cloud company in the age of the IoT

Outlook for FY16

Points for FY16 H2



- Continue receiving orders for cloud projects and transform customer relationships
- 2. Increase the volume of business for public sector customers
- 3. Continue recruiting and technology training activities

Continue Receiving Orders for Cloud Projects and Transform Customer Relationships



Promote the cloud transformation to be a business partner for customers

Stage 1

Build a communication platform (Mail system, Groupware)

Stage 2

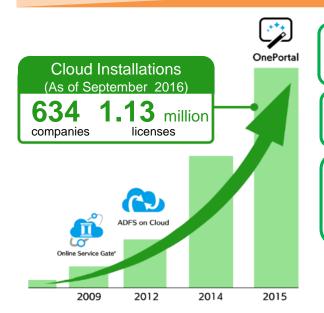
Build a customer relationship management platform (CRM)

Stage 3

Build a business platform to support core business transformations and improvements

IT partner

Business partner



Leading provider in the deployment of Office 365 for enterprises in Japan

Many services that work best with Azure

Extensive product knowledge and the technology and development skills to precisely meet the requirements of enterprise customers

Start advancing to Stage 2 while continuing to execute Stage 1

^{*}Cloud installations are the number of installations for Office 365, Online Service Gate, ADFS on Cloud and Enterprise Mobility Suite.

Increase the Volume of Business for Public Sector Customers



The Japan Revitalization Strategy 2016

Public-Private Sector Strategy Project 10 for 600 trillion yen

1-1: Create new markets with excellent growth prospects

The fourth industrial revolution (IoT, big data, AI)



1-2: More progress with "local Abenomics"

A more aggressive forestry and fishery sector and more activities to increase exports



SBT's Priority Support Domain

Create an environment for supporting the fourth industrial revolution

Cyber security and extensive use of IT

Local government data security cloud

Aggressive business development for forestry and fishery sector and more activities to increase exports

Upgrade farmland intermediate management organization

Agricultural land data disclosure system (Nationwide Agricultural Land Navigation Website)

Develop and ensure management entities and consolidate and utilize outstanding knowledge

Use subsidiary REDEN Corp. to provide services

Local Government Data Security Cloud



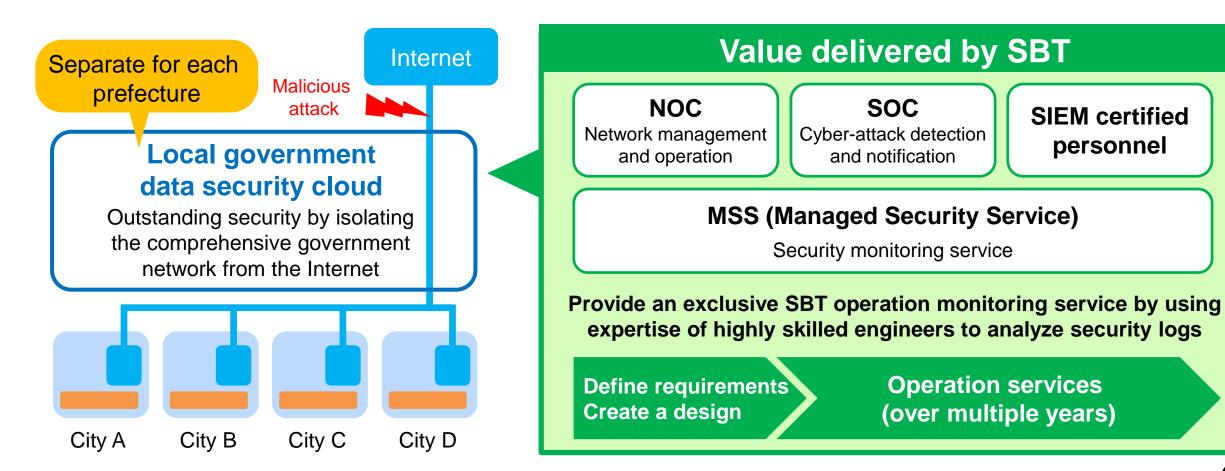
SIEM certified

personnel

FY2015 supplementary budget of 25.5 billion yen for upgrading local government data security

Reinforce local government data systems: **16.4** billion yen

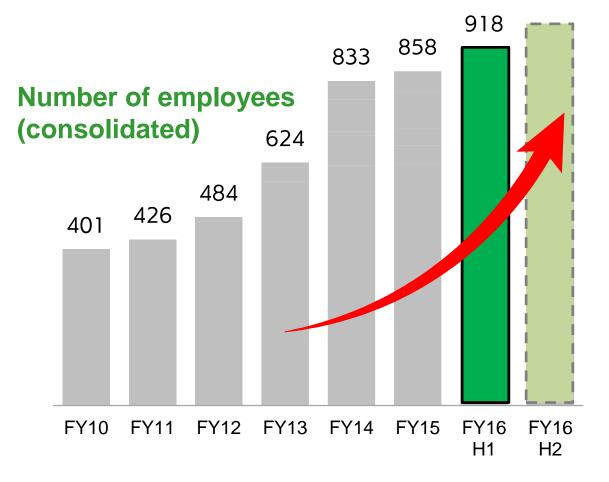
Build a local government data security cloud (prefectures): 7.1 billion yen



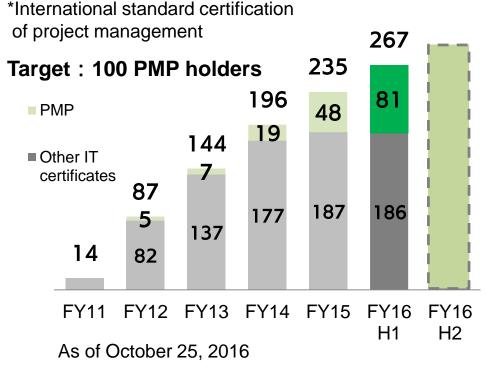
Continue to recruit and train engineers and other technicians



- Promote aggressive recruiting activities and upgrade the technological skills of employees who are the primary drivers of growth.
- More activities for improving productivity and promoting work-life balance



The number of acquired high-level IT certifications including *PMP





FY2016 Earnings Forecast



Planning on more progress in H2 toward the forecast announced at the start of FY2016

(Millions of yen)	FY2016 Forecast Full year	FY2015 Results Full year	Amount of change	Ratio of change
Net sales	47,000	45,163	+1,836	+ 4.1%
Operating income	2,400	2,308	+91	+4.0%
Ordinary income	2,300	2,230	+69	+3.1%
Profit attributable to owners of parent	1,500	1,405	+94	+6.7%



Information Revolution –Happiness for everyone

∼ Harnessing the power of Technology to build a Brighter future ∼

The SoftBank Technology Group



















SoftBank Technology Corp.

M-SOLUTIONS,Inc.

Fontworks Inc.

Kan Corporation

Cybertrust Japan Co., Ltd.

Mode2 inc.

MIRACLE LINUX CORPORATION

ASORA Tech Corp.

REDEN Corp