

Presentation on the Financial Results for the Six Months ended September 30, 2016

November 7, 2016



MIRAIT Holdings Corporation

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Precautionary Statement



I Financial Results for the Six Months Ended September 30, 2016

1. Overview of Financial Results

	FYE March 2016	FYE March 2017	YoY C	hange	
Unit: bil. yen	Q2 (sales ratio %)	Q2 (sales ratio %)	Amount	%	
Orders received	Orders received 124.4		+ 23.8	+ 19.1 %	
Net sales	112.0 (100%)	<mark>106.8</mark> (100%)	- 5.2	- 4.6 %	
NTT	37.8	38.8	+ 1.0	+ 2.6 %	
Multi-carrier	32.8	28.7	- 4.1	- 12.5 %	
Environmental & Social Innovation	22.0	14.8	- 7.2	- 32.7%	
ICT Solutions	19.3	24.4	+ 5.2	+ 26.4 %	
Gross profit (Gross profit margin)	8.4 (7.5%)	10.3 (9.6%)	+ 1.9 (+2.1p)	+ 22.6 %	
SG&A (SG&A ratio)	9.8 (8.8%)	11.2 (10.5%)	+ 1.4 (+1.7p)	+ 14.3 %	
Operating income (Operating income ratio)	- <mark>1.3</mark> (-)	- <mark>0.9</mark> (—)	+ 0.4 (-)	_	
Ordinary income (Ordinary income ratio)	- 1.1 (-)	- 1.1 (—)	+ 0.0 (—)	_	
Quarterly net income (Quarterly net income ratio		- 1.4 (-)	- <mark>0.2</mark> (—)	_	
Construction account carried forward	95.9	116.1	+ 20.2		

Key Highlights for Q2

Orders received

 \Rightarrow Up by 23.8 bil. yen to 148.2 bil. yen on the back of growth in all business categories.

Orders received	FYE March 2016	FYE March 2017		
(Unit: bil. yen)	Q2 Actual	Q2 Actual	YoY Change	
NTT	44.7	48.4	+ 3.7	
Multi-carrier	34.2	37.8	+ 3.6	
Environmental & Social	21.8	29.3	+ 7.5	
ICT	23.5	32.7	+ 9.2	
Total	124.4	148.2	+ 23.8	

Net sales

⇒Down by 5.2 bil. yen YoY to 106.8 bil. yen due to the decline in the multi-carrier and environmental & social innovation businesses as a result of the decrease in construction work carried forward from the previous year.

Construction account carried forward	FYE March 2015	FYE Mar	rch 2016
(Unit: bil. yen)	Actual	Actual	YoY Change
NTT	22.3	22.8	+ 0.5
Multi-carrier	23.0	20.0	- 3.0
Environmental & Social	31.6	24.2	- 7.4
ICT	6.5	7.5	+ 1.0
Total	83.5	74.7	- 8.9

Gross profit

⇒Up by 1.9 bil. yen YoY to 10.3 bil. yen given smaller software project-related losses, among other factors.

SG&A

 \Rightarrow Up by 1.4 bil. yen YoY to 11.2 bil. yen due to the increase in M&A-related costs.

Operating income

 \Rightarrow Up by 0.4 bil. yen YoY to -0.9 bil. yen.

Construction account carried forward

⇒Recorded a historical high of 116.1 bil. yen, up by 20.2 bil. yen YoY, on the back of strong orders.

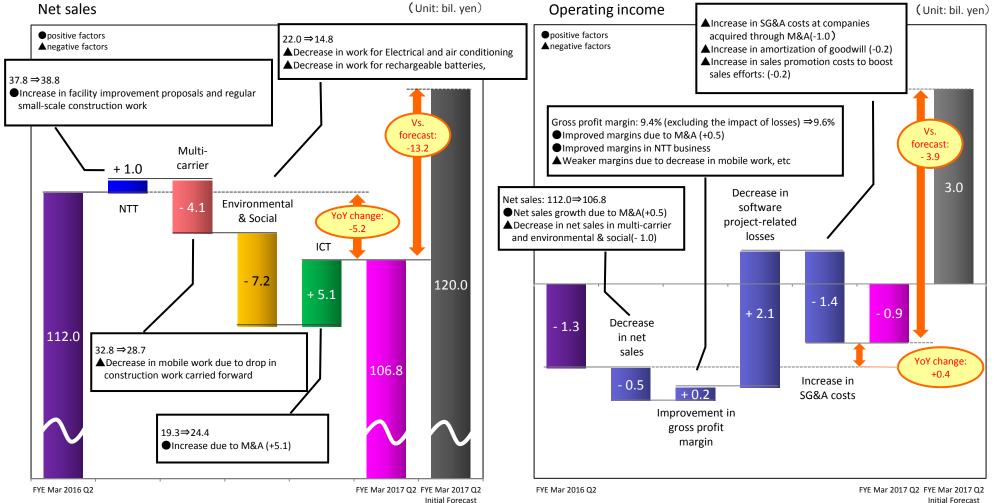
Note: In this presentation material, "quarterly net income" refers to "profit attributable to owners of parent for the quarter".

2. Detailed Analysis of Net Sales [YoY Comparison]

- NTT Business: Up given the increase in facility improvement proposals and regular small-scale construction work.
- Multi-carrier Business: Mobile-related work decreased reflecting the drop in construction work carried forward.
- Environment & Social Innovation Business: Decrease in work for Electrical and air conditioning, etc.
- ICT Solutions Business: Up given the contributions of companies acquired.

3. Detailed Analysis of Operating Income[YoY Comparison]

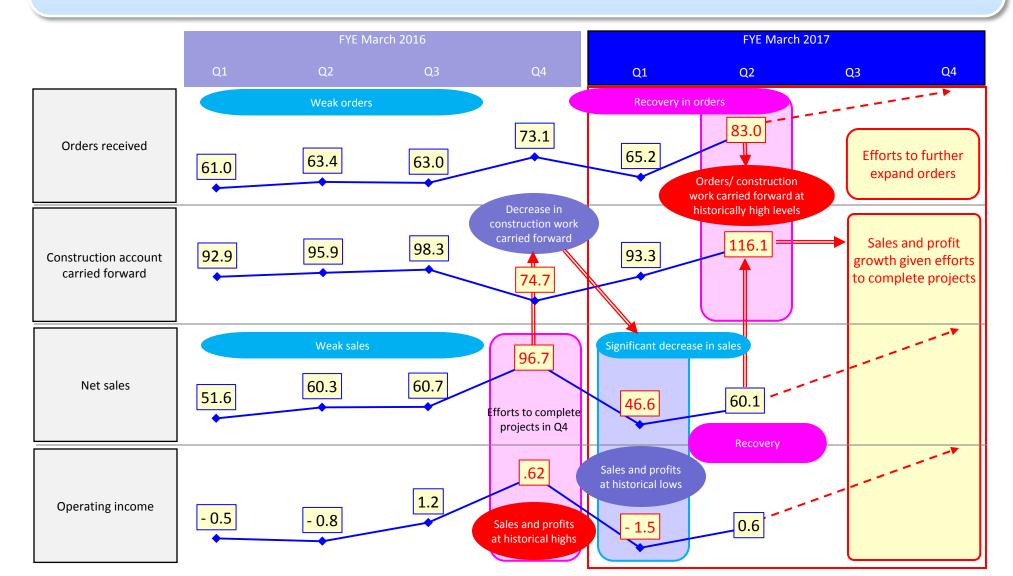
- Decrease in net sales in the multi-carrier and environmental & social innovation businesses: negative impact of 0.5 bil. yen
- Improvement in gross profit margin reflecting the contributions of companies acquired through M&A: positive impact of 0.2 bil. yen
- Smaller software project-related losses: positive impact of 2.1 bil. yen
- Increase in SG&A costs at companies acquired through M&A: negative impact of 1.4 bil. yen



4. Quarterly Financial Results

- Net sales and operating income were sluggish in Q1, but recovered in Q2.
- Orders received in Q2 FYE 3/2017 reached a historical high of 83.0 bil. yen.

⇒ Construction account carried forward reached historically high levels; both sales and profits are expected to grow going forward given efforts to complete projects.





II Forecast for the Fiscal Year Ending March 31, 2017

1. Revision of Full-year Forecast

			FYE March 2017			
	Unit: bil. yen	FYE March 2016 Actual	Initial Forecast	Revised Forecast	Change from Initial Forecast	YoY Change
		(a)	(b)	(c)	(c)-(b)	(c)—(a)
(Orders received	260.7	310.0	310.0	± 0.0	+ 49.3
	Net sales	269.5 (100%)	300.0 (100%)	280.0 (100%)	- 20.0	+ 10.5
	NTT	95.1	93.5	95.0	+ 1.5	- 0.1
	Multi-carrier	76.1	85.0	78.5	- 6.5	+ 2.4
	Environmental & Social Innovation	53.6	59.0	48.5	- 10.5	- 5.1
	ICT Solutions	44.5	62.5	58.0	- 4.5	+ 13.5
(Gi	Gross profit ross profit margin)	25.8 (9.6%)	37.5 (12.5%)	33.5 (12.0%)	- 4.0 (-0.5p)	+ 7.7 (+ 2.4p)
	SG&A (SG&A ratio)	19.7 (7.3%)	23.5 (7.8%)	23.5 (8.4%)	± 0.0 (+0.6p)	+ 3.8 (+1.1p)
	perating income perating income ratio)	6.1 (2.3%)	14.0 (4.7%)	10.0 (3.6%)	- 4.0 (-1.1p)	+ 3.9 (+ 1.3p)
	Ordinary income rdinary income ratio)	6.7 (2.5%)	14.5 (4.8%)	10.5 (3.8%)	- 4.0 (-1.0p)	+ 3.8 (+ 1.3p)
	Net income (Net income ratio)	3.6 (1.3%)	9.3 (3.1%)	<mark>6.8</mark> (2.4%)	- <mark>2.5</mark> (-0.7p)	+ 3.2 (+1.1p)

Key Highlights

Orders received ⇒ Unchanged from the initial forecast (310 bil. yen).

Orders received	FE March 2017			
(Unit: bil. yen)	Initial Forecast	Revised Forecast	Change	
NTT	91.5	93.5	+ 2.0	
Multi-carrier	83.0	83.0	± 0.0	
Environmental & Social	67.0	65.0	- 2.0	
ICT	68.5	68.5	± 0.0	
Total	310.0	310.0	± 0.0	

Net sales

 \Rightarrow Revised down by 20.0 bil. yen to 280.0 bil. yen.

•NTT: growth in facility improvement proposals and civil engineering work

•Multi-carrier: decrease in mobile work in H1

•Environmental & Social : decrease in work for rechargeable batteries

•ICT solutions: sluggish sales in H1

Gross profit

⇒Revised down by 4.0 bil. yen to 33.5 bil. yen, reflecting the downward revision in forecast for net sales, etc.

SG&A

 \Rightarrow Unchanged from the initial forecast of 23.5 bil. yen.

Operating income

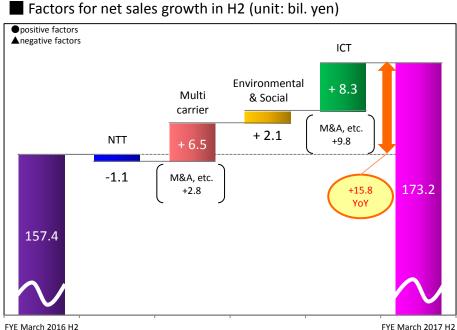
 \Rightarrow Revised down by 4.0bil. yen to 10.0 bil. yen.

Net income

⇒Revised down by 2.5 bil. yen to 6.8 billion yen.

2. Details of H2 Forecast (Net Sales and Operating Income)

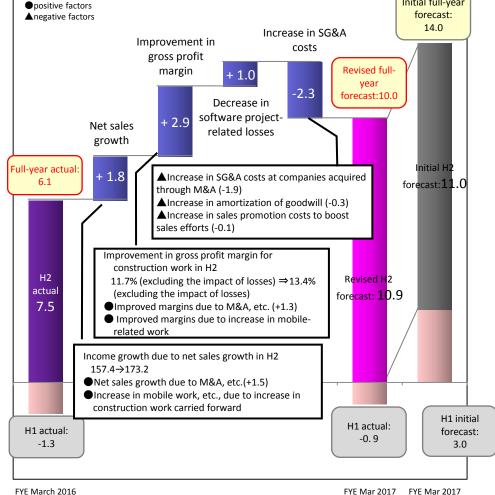
- Construction account carried forward at historically high levels: efforts to complete projects will be the focus in H2 FYE 3/2017.
- Absence of software project-related losses recorded in H2 in the previous year: positive impact of 1.0 bil. yen on operating income.
- Contribution of newly consolidated subsidiaries (Lantrovision, Trust-System, Myanmar): positive impact of 0.5 bil. yen on operating income.



Plan

Construction account carried forward

(Units bill yon)	FYE March 2016	FYE March 2017	
(Unit: bil. yen)	Q2 Actual	Q2 Actual	YoY change
NTT	29.2	32.4	+ 3.2
Multi-carrier	24.4	29.1	+ 4.7
Environmental & Social	31.4	38.7	+ 7.3
ICT	10.7	15.7	+ 5.0
Total	95.9	116.1	+ 20.2

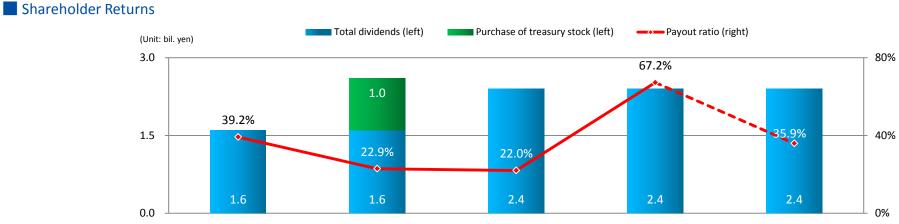


Factors for operating income growth in H2 (unit: bil. yen)

Initial full-year

3. Shareholder Returns and Corporate Governance

- The Company's basic policy is to pay dividends consistently, while taking the business performance, the dividend payout ratio, and other factors into consideration.
- Dividends for the current fiscal year is planned at 30 yen per share (interim and year-end dividends of 15 yen each)in line with the previous year.
- A performance-linked stock remuneration system will apply to directors and executive officers (excluding outside directors and non-executive directors) of MIRAIT Holdings, MIRAIT Corporation and MIRAIT Technologies from this fiscal year.



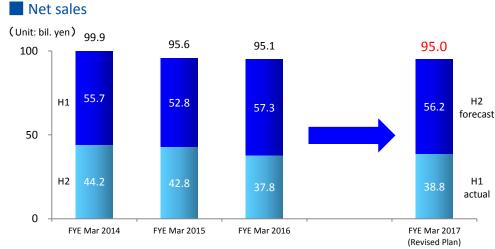
		FYE March 2013	FYE March 2014	FYE March 2015	FYE March 2016	FYE March 2017 (forecast)
Total div	idends	1.6 bil. yen	1.6 bil. yen	2.4 bil. yen	2.4 bil. yen	2.4 bil. yen
Net inc	ome	4.2 bil. yen	7.1 bil. yen	11.1 bil. yen	3.6 bil. yen	6.8 bil. yen
Annual	Interim	10 yen	10y en	15 yen	15 yen	15 yen
dividends	Year-end	10 yen	10 yen	15 yen	15 yen	15 yen
per share	Total	20 yen	20 yen	30 yen	30 yen	30 yen
Purchase of stoc		_	1.0 bil .yen	_	_	-
Consolidated payout		39.2%	22.9%	22.0%	67.2%	35.9%
Consolidat return		39.2%	36.7%	22.0%	67.2%	35.9%
RO	E	4.1%	6.7%	9.5%	3.0%	5.4%

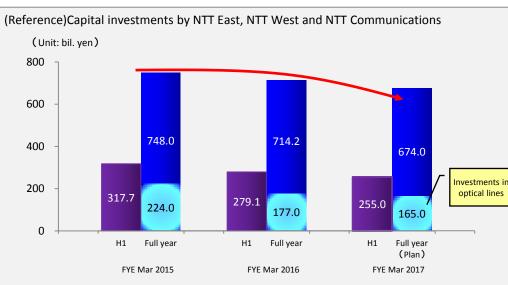


III Initiatives by Business Category

1. Initiatives in the NTT Business

- Capital investments by NTT continues to slow down given that the need for optical facilities has been satisfied. However, the business environment is
 changing, as witnessed by the growth of the facility management and the civil engineering businesses, among others.
- Maintain and grow sales volumes through efforts such as expanding maintenance construction work through facility improvement proposals and attracting orders to remove utility poles.
- Establish an operational structure that will allow the Company to remain profitable even if sales decline, by promoting efficiency through the consolidation of office locations and support operations (design, order creation, photo inspection, etc.).





Update on key initiatives

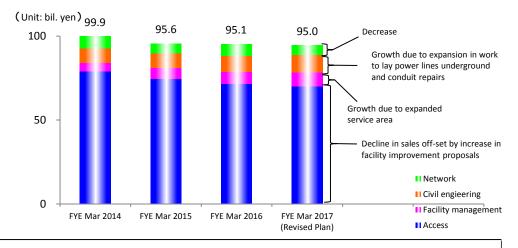
		Initiatives
	Efforts to boost sales	 Facility improvement proposals for NTT (Prevention of facility failures and service disruption) ⇒Access (Replacement of tilted utility poles, renewal of wires and cables, etc.) ⇒Civil engineering (MH repairs, etc.)
Sales growth Engineering Facility management	•••••	 Large-scale work for conduit repairs ⇒New project for the current fiscal year Work to lay power lines underground (Net sales: to double YoY) Reconstruction work in Tohoku (Miyagi and Iwate)
	,	 (East) Expansion of area for access and on-premises maintenance services, etc. completed Maintenance services continued within expanded area (West) Expanded on-premises maintenance area (41⇒117 buildings)
Improvement	Consolidation of offices	 Effect of consolidation of offices in Tochigi, Ibaraki, Gunma and Saitama: ⇒0.2 bil. yen/ year Consolidation of offices in Tokyo, Chiba and Kanagawa still under consideration
in efficiency	Improvement in efficiency	 Consolidation of support operations to achieve a more efficient operational structure(Chiba, Tochigi) Promotion of KAIZEN activities ⇒Generating results by sharing information and rolling out KAIZEN activities across the group

Source: MIRAIT from company information

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Net sales growth in NTT business

Breakdown of net sales

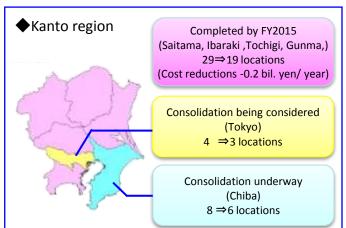


Promoting efficiency through consolidation of offices

➤ The total number of offices locations will be reduced by around 30% (approx. 70→ 50), including those that have already been closed in the Kansai region



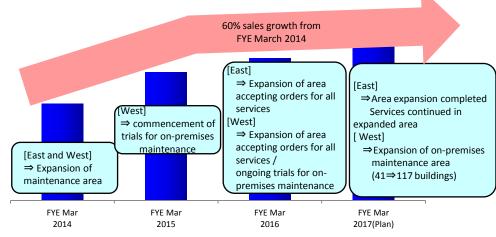
> Reduction of administrative personnel and work vehicles, etc.





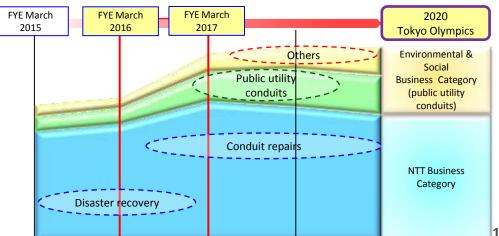
Facility management services

- Repairs and management of facilities in certain work areas are now fully outsourced from NTT to MIRAIT.
- MIRAIT will proactively approach NTT with proposals, including those to improve facilities within work areas.



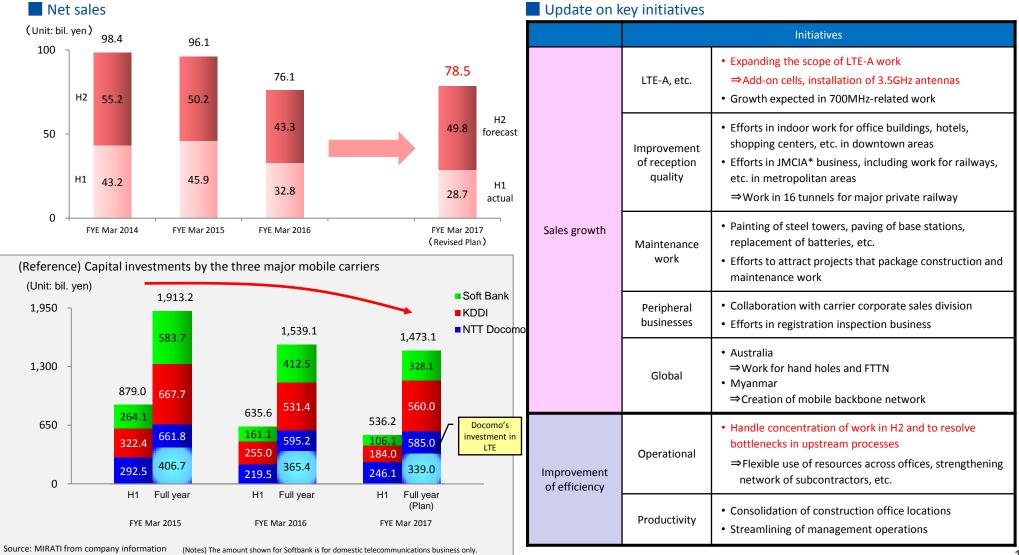
Civil engineering business

Work for public utility conduits is expected to increase in major cities such as Tokyo. In the NTT business, increase in conduit repair work is expected.



2. Initiatives in the Multi-carrier Business

- The mobile carriers continue to reduce capital investments. However, the industry will enter a new phase this fiscal year where LTE-Advanced and new frequency-related work is expected to gain momentum.
- Strengthen the management structure to handle large volumes of small-scale work.
- Continued growth in the global business, including the project to build a mobile backbone network in Myanmar.



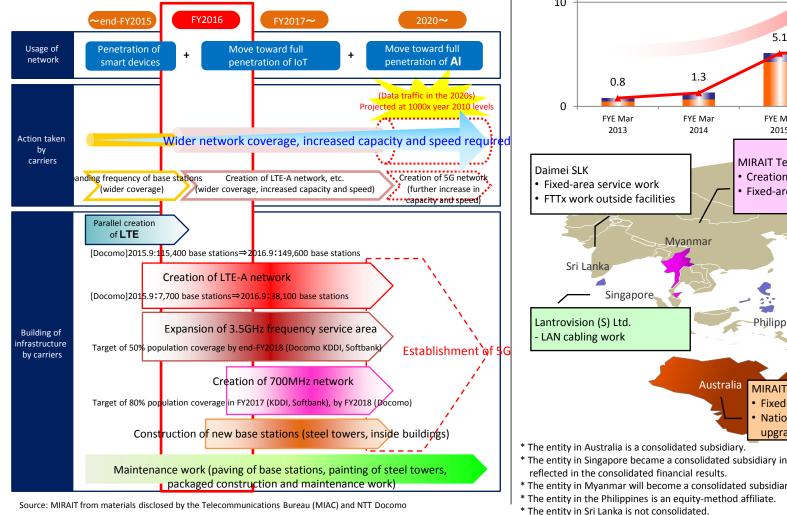
* Japan Mobile Communications Infrastructure Association

Trends in the mobile business

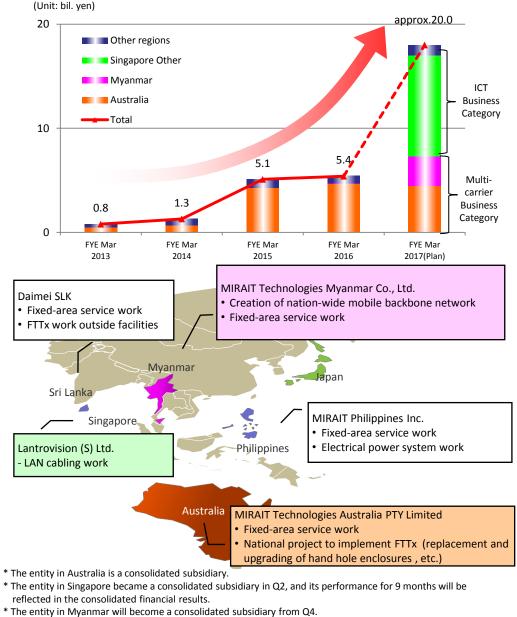
LTE-A-related work (add-on cells, carrier aggregation, 3.5GHz, etc.) gaining momentum

⇒Work in H1 was primarily upstream; construction work should gain full momentum in H2.

- 700MHz-related work is expected to commence from the end of the current FY. \geq
- > 5th generation (5G) services expected to be launched in 2020.



Net sales growth in the global business

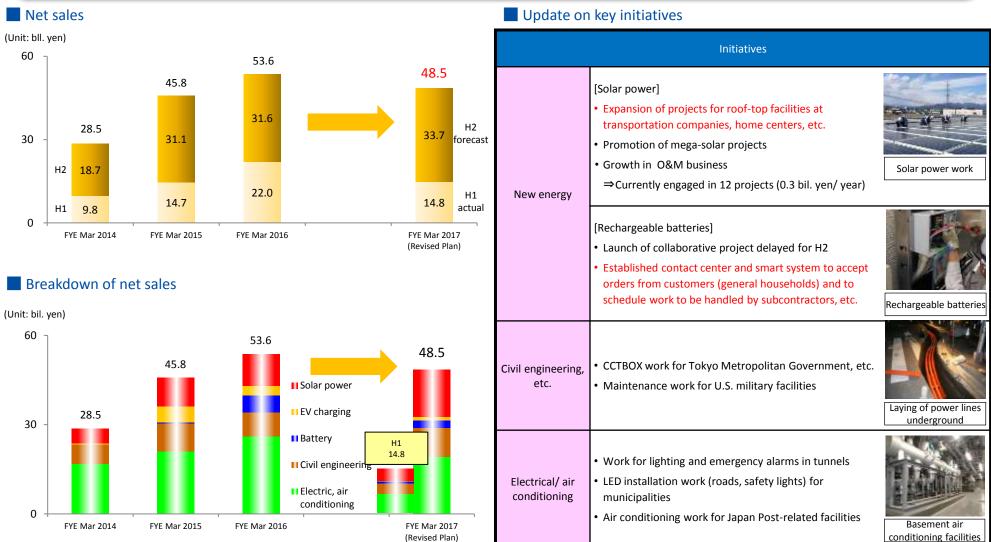


Source: MIRAIT from materials disclosed by the Telecommunications Bureau (MIAC) and NTT Docomo

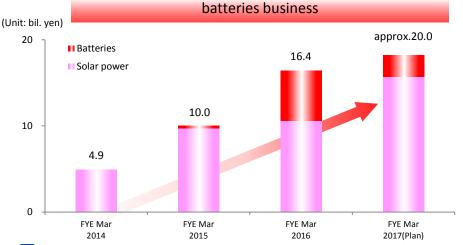
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3. Initiatives in the Environmental & Social Innovation Business

- Achieve sales growth in new-energy related businesses, specifically in the area of "solar power + rechargeable batteries" (household captive power generation).
- Focus on expanding the infrastructure and redevelopment businesses (air conditioning, laying of power lines underground, road lighting, etc.) up to 2020.
- Strive to improve margins in the rechargeable batteries business by building an appropriate operational structure.

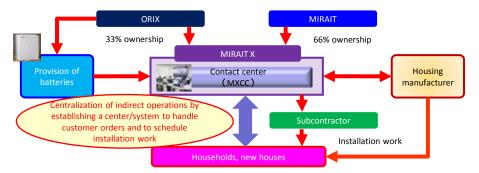


Net sales growth in solar power + rechargeable



Expansion of solar power EPC and O&M businesses

- Increase completed work for power generation facilities making use of the preferential tax system to promote investments.
- Expand range of target facilities, so as to cover mega solar power plants as well as small- and mid-sized facilities such as roof-top facilities.
- Expand facility upgrading and O&M businesses aimed at improving performance.
 Rechargeable batteries work
- Established MIRAIT X jointly with Orix Corporation.
- Expand the market for household captive power generation by offering services for residential solar power, rechargeable batteries and HEMS as a package, in light of the Year 2019 Problem*.
- > Optimize the delivery of services through the launch of a contact center.



Initiatives in building solutions

Offering solutions to realize the ideal building/ office

> Target market

⇒ Promising market targeting renovation of existing buildings

Offering solutions

⇒Comprehensive support from planning to building design, construction and operations, through the offering of a full line-up of solutions including those to optimize the quality and costs of operations.

Strengthening alliances

⇒Enhance the line-up of services by adopting technologies held by partner companies (collaboration with IoT technologies).



Building facility solutions

- Indoor electrical facilities, Power reception/transformation facilities,
- IT communications facilities, MIRAIT Technologies
 Hikari
- Parking space management systems

Environmental/ energy saving solutions

- Power usage monitoring system (BEMS, MEMS)
- Smart meters
- LED installation

Mobile solutions

- Wi-Fi cloud services
- Information services (ee-TaB*)
- Work to improve indoor reception

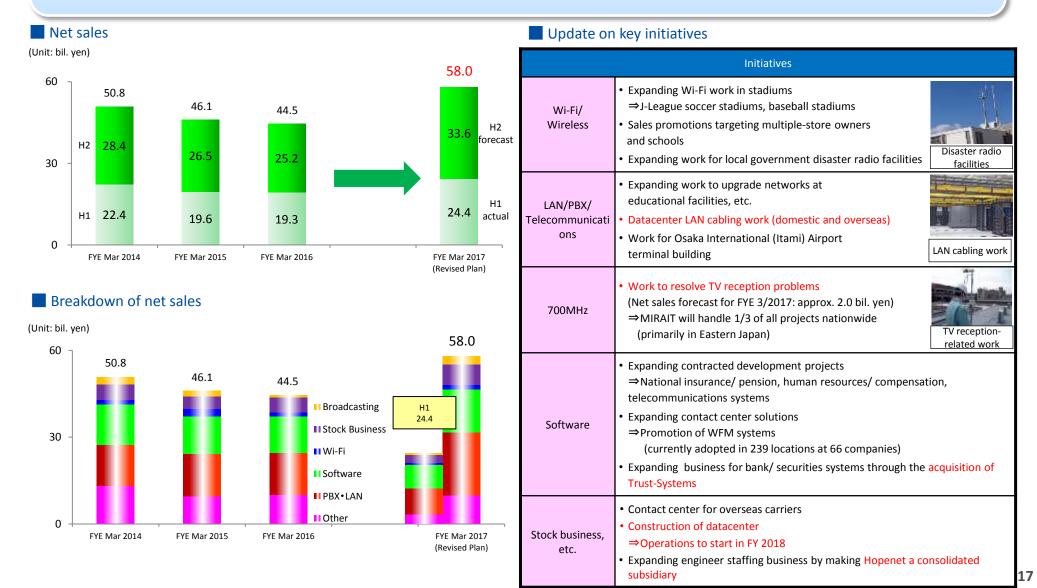
Security and safety solution

- Automatic locks, authentication systems
- Surveillance cameras
- Home information systems (intercoms, etc.)

* End of the feed-in-tariff scheme for household solar power.

5. Initiatives in the ICT Solution Business

- Strengthen channel sales to win school and corporate client business for work related to PBX, servers, LAN, etc.
- Acquired a LAN cabling company in Singapore (Lantrovision: became a consolidated subsidiary in June 2016) to expand the business in the Asia region.
- Become Slers' "best partner" and acquire a financial software company in the software business.
- Launch the data center business in an effort to enhance the stock business (construction to begin this fiscal year for launch in FY2018).



Leveraging Lantrovision to expand overseas business

- Lantrovision, the largest company in Asia engaged in design, construction and maintenance of LAN cabling, etc., and listed in Singapore, became a wholly-owned subsidiary in June 2016.
- MIRAIT will generate synergies with Lantrovision, whose customer base includes multinationals ranked in the Fortune Global 500 and banks ranked in the Global Top 100.
- FYE 6/2016 results: net sales 12.8bil. yen, operating income 1.1 bil. yen
- \geq FYE 3/2017 will be a 9-month reporting period. Contribution to MIRAIT's consolidated operating income is forecasted at 0.3 bil. yen (including goodwill amortization).

Future strategies

Synergies in sales efforts	 Cooperation in sales efforts targeting Japanese companies entering Asian markets. Cooperation in sales efforts targeting Japanese offices of multinational companies.
Technology	 Technological support for engineering services based on international standards with the acquisition of various international licenses.
Area	• Expanding and strengthening the business bases in Asia and the Middle East.
Business expansion	 Expanding businesses in the public sector, including subways and electric power companies.

Major office locations \Rightarrow Global network with offices in 28 cities across 13 countries

d



Involvement in concession projects

- \geq MIRAIT is a designated company for work on the private communication system operated by AE Maintenance Co., Ltd., which provides facility management services for Osaka International (Itami) Airport.
- ≻ MIRAIT also began maintenance work for the private communication system operated by KIA Information & Telecommunications Network Co., Ltd. at Kansai International Airport.



 \Rightarrow strengthening collaboration within the MIRAIT group to establish the optimal operational structure

(image)

(Reference) Outline of PPP/PFI Promotion Action Plan by the Government

Expanding business opportunities, triggering a virtuous cycle in the regional economy; reducing the public burden, and promoting integrated economic and fiscal reform

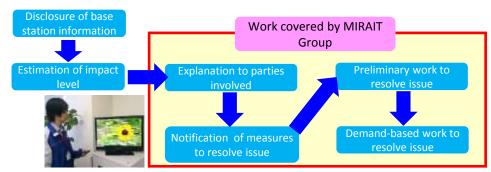
⇒Target project volume: 21 trillion yen (total for the 10 years between FY2013~FY2022)

⇒Contribute to achieving a primary surplus by FY2020

Source: MIRAIT from materials disclosed by the Cabinet Office

Work to resolve 700MHzTV reception interference

<Flow for work to resolve TV reception interference>



(Reference) Plan to establish base stations for 700MHz

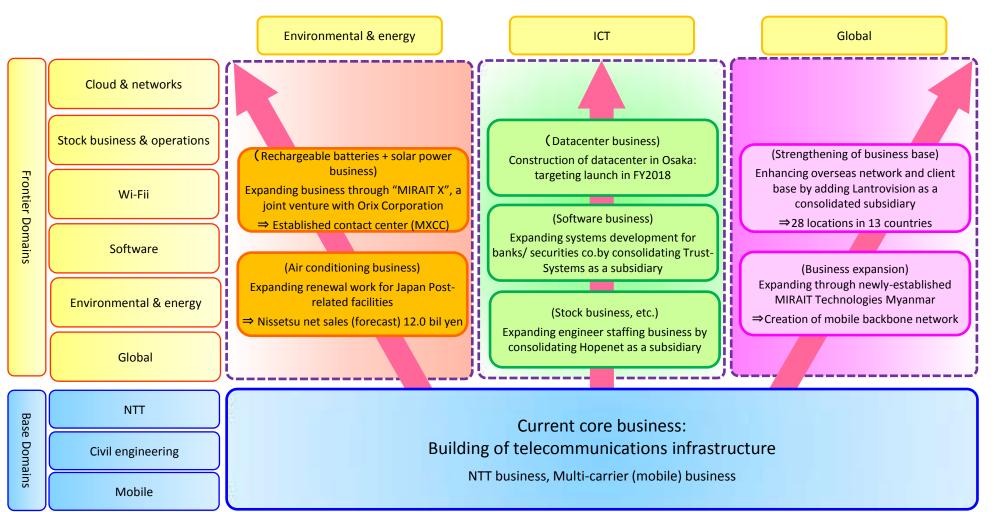
Target year to achieve 80% population coverage in all service areas

⇒ (FY2017) KDDI, Softbank (FY2018) NTT Docomo

Source: MIRAIT from materials disclosed by the Telecommunications Bureau

5. Recent Initiatives for Business Expansion

- Expanding the "frontier domains" by leveraging the technologies accumulated through the building of telecommunications infrastructure, which is MIRAIT's core business at present.
- Active use of M&A to expand businesses (Lantrovision, Trust-Systems, etc.).





IV. Reference Materials

1. Overview of MIRAIT Holdings

(1) Company Overview

Established	October 1, 2010
Paid-in capital	7 bil. yen
President (CEO)	Masatoshi Suzuki
Shares	【Total outstanding shares】 85,381,866 shares
Stock listing	1 st Section of the Tokyo Stock Exchange (Code: 1417)
Credit ratings	Rating & Investment Information, Inc. (R&I): A- Japan Credit Rating Agency, Ltd. (JCR): A
Location	5-6-36 Toyosu, Koto-ku, Tokyo
Office network	 [Domestic] 26 locations *Total of MIRAIT and MIRAIT Technologies [Overseas] 32 locations (Singapore, Sri Lanka, Australia, Philippines, Myanmar ,etc.)
Number of consolidated subsidiaries (as of September 30, 2016)	51
Number of employees (as of September 30, 2016)	【Consolidated】8,592 (MIRAIT Holdings: 98) (MIRAIT: Consolidated 4,657) (MIRAIT Technologies: Consolidated 2,850) (MIRAIT Singapore: Consolidated 987)
Fiscal year-end	March 31 st of each year
Business description	Telecommunications engineering work, electrical work, civil engineering work and building construction work; management of subsidiaries and Group companies engaged in the aforementioned businesses; other ancillary businesses

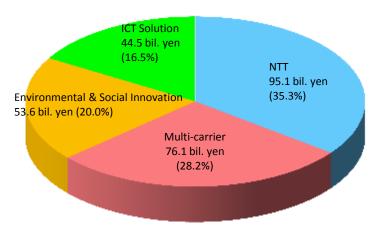
(2) Business Categories

• The MIRAIT Group's business is centered on the construction of communication infrastructure (for fixed and mobile communication), but the Group is also engaged in various other businesses in areas such as ICT, the environment, and energy.

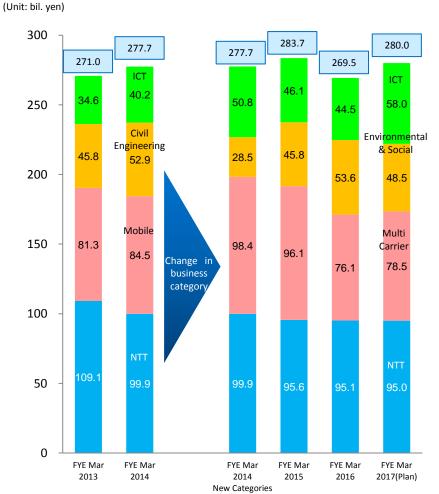
Overview of business categories

Business Category						
(1) NTT Business	■ Construction, maintenance and operation of fixed communication facilities for NTT					
(2) Multi-carrier Business	 Construction, maintenance and operation of mobile communication facilities NCC fixed communication equipment, CATV work, Global etc. 					
(3) Environmental & Social Innovation Business	 Environment and new energy Creation of social infrastructure Construction, maintenance and operation of electrical and air conditioning facilities of general companies, etc. 					
(4) ICT Solution Business	 Cloud computing, office solutions, Wi-Fi, software, etc. Construction, maintenance and operation of telecommunication systems f general companies, etc. 					

Sales breakdown by business category (fiscal year ended March 31, 2016)



Net sales by business category

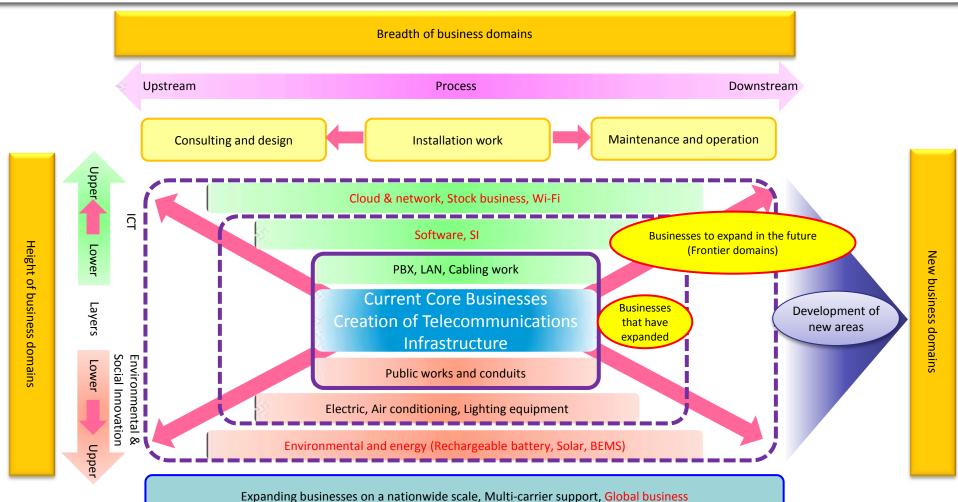


2. Transformation into a "Comprehensive Engineering and Service Company" in Response to Environmental Changes (1) Expansion of Business Domains (Overview)

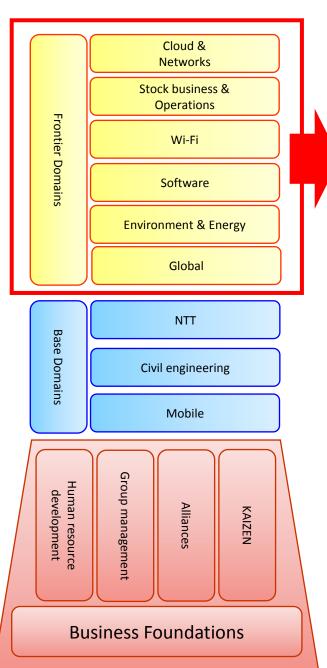
- Expand the "breadth" of our business domains → Expansion from upstream to downstream processes (planning, design, construction, maintenance, operation, etc.)
- Increase the "height" of our business domains → Total solutions incorporating upper layer + lower layer
- Strive to expand into new business domains

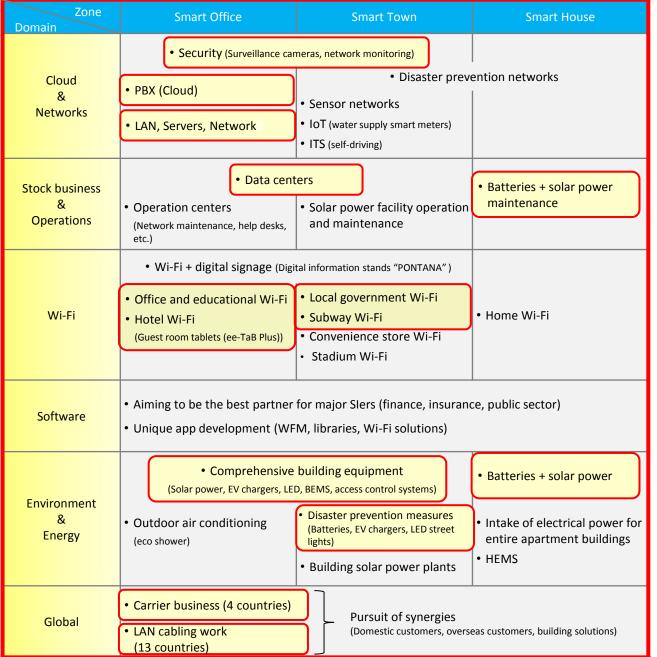
→ Contribute to the creation of social infrastructure such as cloud & network, stock business, Wi-Fi, software, environment & energy, and global business

 Leverage the Group's comprehensive technology to contribute to the "creation of social infrastructure and social innovation" as a "Comprehensive Engineering and Service Company"



(2) Future Focus Areas (Frontier Domains)





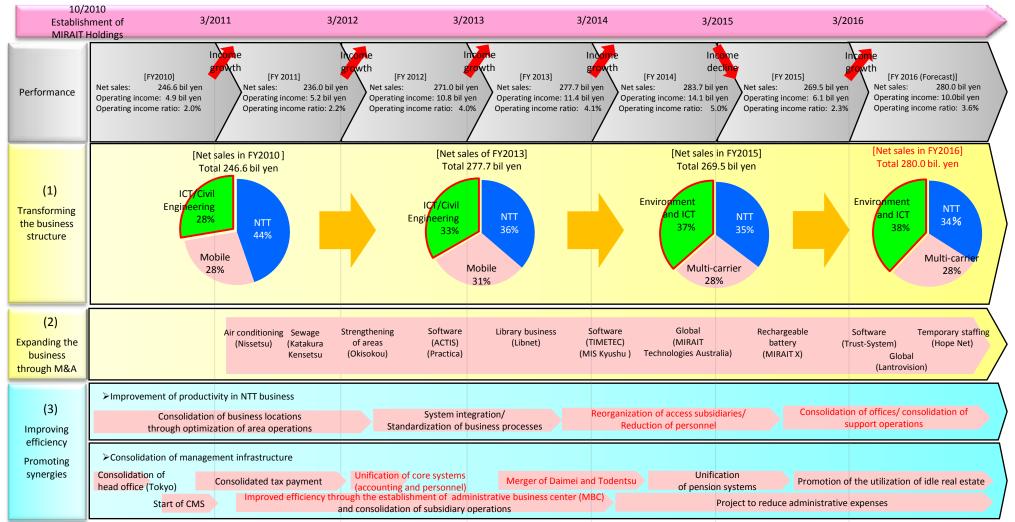
3. The Company's Initiatives Since Establishment

The management integration aims to strengthen the Group's competitiveness and to create a robust management base by leveraging synergies.
 The following efforts have been implemented to date:

(1) Strengthening of the environmental & social and ICT businesses to transform the business structure, raising the sales ratio from 1/4 to 1/3.

(2) Active use of M&A, etc. to acquire technology and resources that the Group lacks in order to expand business domains.

(3) Maximizing the use of the three companies' management resources to improve productivity in the NTT business.



4. Changes in the Market Environment for the Mobile Business

0				- FY201		FY2016	FY2017
	General mobile General mobile Spread of smartphones Data offloading measures Expansion of frequency bands Measures to resolve poor reception areas between subway stations				ands	Rapid increase in data traffic	
	mmunication me ransmission forr	mat)	LTE mission speed	-225Mbps -3	LTI 00Mbps	E-Advanced -	Møps+ - 1 Gbps -
	NTT D	ocomo		2015: 97,400 base station which PREMIUM 4G: 900		▲5/2016: 370/375Mbps service launched	ations (of which PREMIUM 4G: 38,100 base stations) 3/2017: Planned launch of 500Mbps (256QAM) service expanded to approx. 360 cities in the Tokyo, Nagoya and Osaka area 3/2017-: Planned launch of 682Mbps (4X4 MIMO) service
LTE, LTE- A, etc.	ĸ	וסכ		▲4/2015: CA (225Mbps) service launched ▲10/2015: CA (300		service launched ▲5/2016: CA (370Mbps) service launched (service area e	xpanding)
	Soft	bank			▲12/2015: "Softbank	▲ 9/2016: Massive MIMO gradually from the current ▲ 11/2016: 256QAM s	▲4/2017-: LTE to be implemented in the 1.5GHz band service launched (service area to be expanded area of 43 cities/ 100 base stations nationwide) ervice launched (service area to be expanded gradually from tan major cities nationwide)
		700MHz	NTT Docomo KDDI Softbank	▲5/2015 Service launch	hed in certain areas (NT	Docomo) Total capital investment planned: approx. 639 bil. yen(▲ Target of 80% population coverage in FY2017 (KDDI, Softbank) ▲ Target of 80% population coverage in FY2018 (NTT Docomo) total for 3 companies)
Frequency event	Allocation frequency	3.5GHz band	NTT Docomo KDDI Softbank				d in 82 cities nationwide (NTT Docomo) 2016: 3.5GHz band area to exceed approx. 160 cities (NTT Docomo) ▲Target of 50% population coverage by end-FY2018 (3 companies)
		6GHz or more S 6GHz or less	TBD				Target to secure as frequency for mobile phones and wireless LAN, etc., by 2020

(Note)1. PREMIUM 4G is a communication service using carrier aggregation technology provided by NTT Docomo.

2. 256QAM is a technology that increases the density of information to increase the volume of data that can be transmitted at once.

Source: MIRAIT from publicly available information

3. 4X4 MIMO is a technology that increases data volume and transmission speed by using four antennas embedded in each of the terminals as well as base stations.

4. Massive MIMO is a technology that increases the capacity at the base stations to enhance the volume of data that can be transmitted at once and transmission speed.

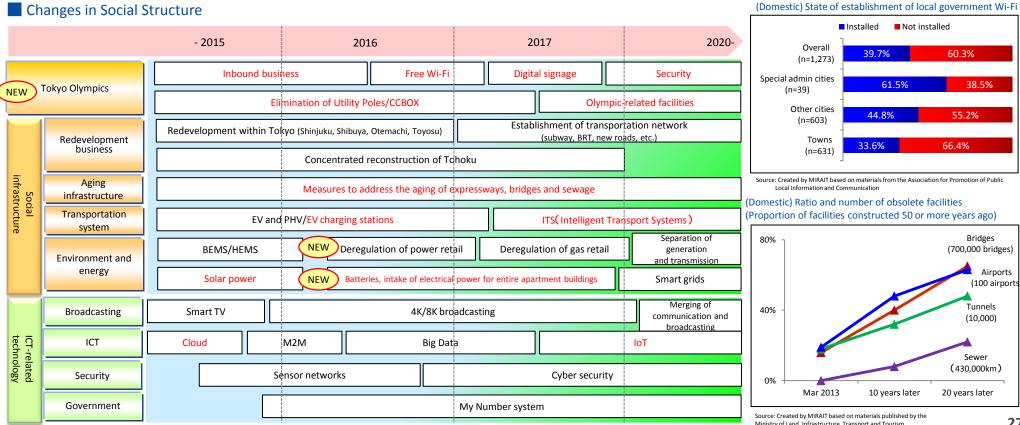
5. Changes in the Business Environment through 2020

Japan's Structural Problems

- Abenomics (departure from deflation, low birthrate and aging society, revitalization of regional economies, TPP, tax reform)
- Reconstruction of social infrastructure (aging infrastructure, disaster prevention measures)
- Deregulation of power and gas retail, environmental & energy issues
- 2020 Tokyo Olympics and Paralympics

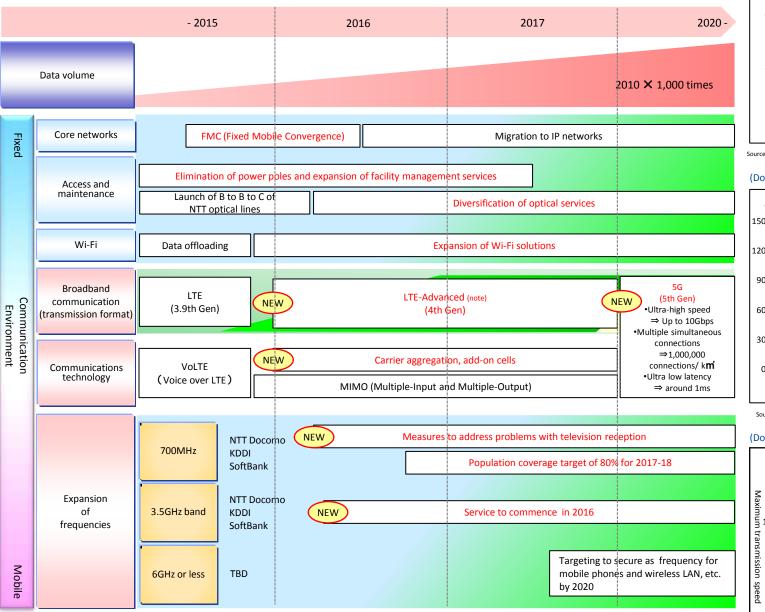


Transforming our business model while expanding business domains in response to changing times



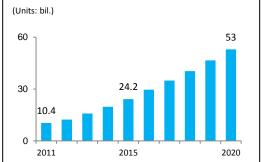
(World) Trends and projections on the Internet of Things (IoT)





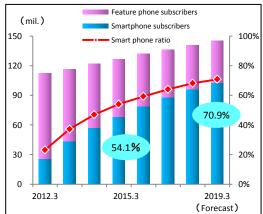
(Note) LTE-Advanced is a mobile phone standard positioned as being 4th generation (4G).

It enables high capacity and high speed communication by combining technologies such as carrier aggregation.



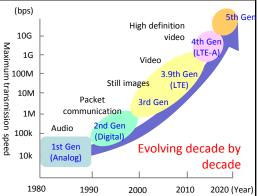
Source: MIRAIT , based on materials published by the Ministry of Internal Affairs and Communications

(Domestic) Projection on the size of the smartphone market



Source: MIRAIT , based on materials published by MM Research Institute

(Domestic) Changes in mobile systems (1G - 5G)



Source: MIRAIT, based on materials published by Ministry of Internal Affairs and Communications 28

6. Supplementary Financial Information(1) Historical Performance

Unit: bil. yen	FYE March 2013 2Q actual results	FYE March 2014 2Q actual results	FYE March 2015 2Q actual results	FYE March 2016 2Q actual results	FYE March 2017 2Q actual results
Orders received	134.1	137.9	148.1	124.4	148.2
Net sales	116.5	119.7	123.1	112.0	106.8
Gross profit	12.8	12.0	15.4	8.4	10.3
Gross profit margin	11.1%	10.1%	12.5%	7.5%	9.6%
SG&A	9.1	9.2	9.4	9.8	11.2
SG&A ratio	7.9%	7.8%	7.7%	8.8%	10.5%
Operating income	3.7	2.7	5.9	- 1.3	- 0.9
Operating income ratio	3.2%	2.3%	4.8%	-	-
Ordinary income	4.2	3.1	6.2	- 1.1	- 1.1
Ordinary income ratio	3.6%	2.6%	5.1%	l	-
Net income	0.0	1.7	3.9	- 1.2	- 1.4
Net income ratio	0.1%	1.5%	3.2%	_	_

* Figures are rounded down to one decimal place.

(2) Orders Received and Net Sales by Business Category

Orders received	FYE March 2016 2Q actual results	FYE March 2017 2Q actual results	YoY Change (Percentage change)	FYE March 2016 Full-year Results	Progress	FYE March 2017 Full-year Plan	Progress
onits: bil. Yen	(a)	(b)	(b)—(a)	(c)	(a)/(c)	(d)	(b)/(d)
NTT Business	44.7	48.4	+ 3.7 (+ 8.3%)	95.7	46.7%	93.5	51.8%
Multi-carrier business	34.2	37.8	+ 3.6 (+ 10.5%)	73.1	46.8%	83.0	45.5%
Environmental & social innovation business	21.8	29.3	+ 7.5 (+ 34.4%)	46.2	47.2%	65.0	45.1%
ICT solution business	23.5	32.7	+ 9.2 (+ 39.1%)	45.5	51.6%	68.5	47.7%
Total	124.4	148.2	+ 23.8 (+ 19.1%)	260.7	47.7%	310.0	47.8%
Net sales	FYE March 2016 2Q actual results	FYE March 2017 2Q actual results	YoY Change (Percentage change)	FYE March 2016 Full-year Results	Progress	FYE March 2017 Full-year Plan	Progress
Net sales Units: bil. Yen					Progress (a)∕(c)		Progress (b)∕(d)
	2Q actual results	2Q actual results	(Percentage change)	Full-year Results		Full-year Plan	
Units: bil. Yen	2Q actual results (a)	2Q actual results (b)	(Percentage change) (b)—(a) + 1.0	Full-year Results (c)	(a)/(c)	Full-year Plan (d)	(b)/(d)
Units: bil. Yen	2Q actual results (a) 37.8	2Q actual results (b) 38.8	(Percentage change) (b)—(a) + 1.0 (+ 2.6%) - 4.1	Full-year Results (c) 95.1	(a)∕(c) 39.7%	Full-year Plan (d) 95.0	(b)∕(d) 40.8%
Units: bil. Yen NTT Business Multi-carrier business Environmental & social	2Q actual results (a) 37.8 32.8	2Q actual results (b) 38.8 28.7	(Percentage change) (b) — (a) + 1.0 (+ 2.6%) - 4.1 (- 12.5%) - 7.2	Full-year Results (c) 95.1 76.1	(a)∕(c) 39.7% 43.1%	Full-year Plan (d) 95.0 78.5	(b)∕(d) 40.8% 36.6%

* Figures are rounded down to one decimal place (bil. yen).

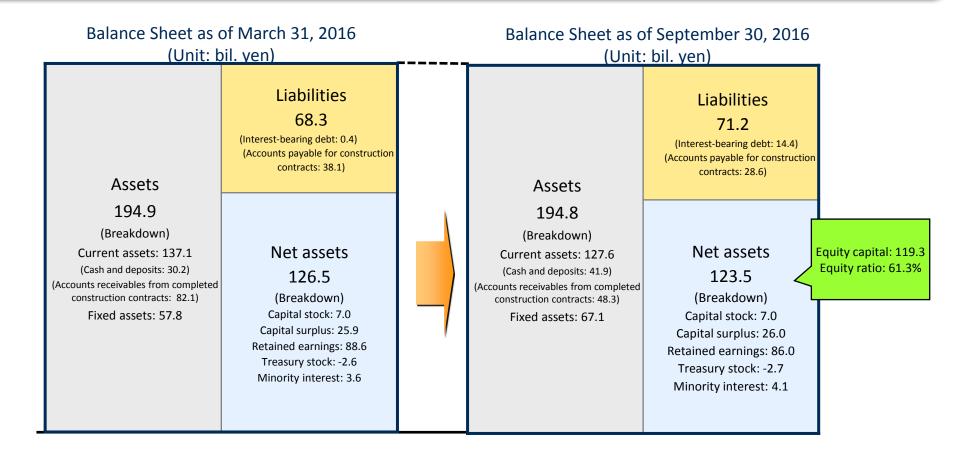
(3) Earnings by Segment

	MIRAIT (Consolidated Basis)				MIRAIT Technologies (Consolidated Basis)				MIRAIT Singapore(Consolidated Basis)								
Units: bil. yen	FYE Mar	ch 2016	FYE Mar	FYE March 2017		FYE March 2017		FYE March 2016		FYE March 2017			FYE Mar	ch 2016	FYE March 2017		
	2Q actual results	Ratio	2Q actual results	Ratio	Change	2Q actual results	Ratio	2Q actual results	Ratio	Change	2Q actual results	Ratio	2Q actual results	Ratio	Change		
Net sales	72.1	100%	64.2	100%	- 7.9	43.9	100%	42.2	100%	- 1.7	_	_	3.3	100%	_		
Gross Profit	4.5	6.3%	5.3	8.3%	+ 0.8	3.9	8.9%	3.8	9.0%	- 0.1	_	_	1.0	30.3%	_		
SG&A	6.1	8.6%	6.6	10.3%	+ 0.5	3.7	8.5%	3.8	9.0%	+ 0.1	_	_	1.0	30.3%	_		
Operating income	- 1.6		- 1.2	_	+ 0.4	0.1	0.4%	0.0	0.0%	- 0.1	_	_	0.0	0.0%			

* Figures are rounded down to one decimal place (bil. yen).

(4) Assets, Liabilities and Net Assets

- Total assets: Down from 194.9 bil. yen to 194.8 bil. yen due to the decrease in accounts receivables including those from completed construction contracts.
- Liabilities: Up from 68.3 bil. yen to 71.2 bil. yen, due to the execution of short-term borrowings and other factors.
- Net assets: Down from 126.5 bil. yen to 123.5 bil. yen) due to the decrease in retained earnings (equity ratio: 63.1% ⇒61.3%)



(5) Key Performance Indicators

Canita	l-re	lated	Ind	licators	
Capita		ateu	IIIU	icators	

	FYE March 2013	FYE March 2014	FYE March 2015	FYE March 2016	FYE March 2017 (Forecast)
Equity ratio	60.0 %	63.0 %	63.8 %	63.1%	63.9%
Return on equity (ROE)	4.1%	6.7 %	9.5 %	3.0%	5.4%

Shareholder Return Indicators

	FYE March 2013	FYE March 2014	FYE March 2015	FYE March 2016	FYE March 2017 (Forecast)
Dividend payout ratio	39.2 %	22.9 %	22.0 %	67.2%	35.9%
Total return ratio	39.2 %	36.7 %	22.0 %	67.2%	35.9%

Cash Flows

Unit: bil. yen	FYE March 2013 2Q actual results	FYE March 2014 2Q actual results	FYE March 2015 2Q actual results	FYE March 2016 2Q actual results	FYE March 2017 2Q actual results
Operating cash flow	4.2	7.5	15.3	5.9	11.7
Investment cash flow	- 1.1	- 1.5	- 2.2	- 2.6	- 10.6
Financial cash flow	- 1.1	- 1.5	- 1.0	- 1.2	- 11.1
Free cash flow	3.1	5.9	13.1	3.3	1.1

Cash and Deposits/ Interest-bearing Debt

Unit: bil. yen	FYE March 2013 2Q actual results	FYE March 2014 2Q actual results	FYE March 2015 2Q actual results	FYE March 2016 2Q actual results	FYE March 2017 2Q actual results
Cash and cash equivalents	21.6	18.3	28.8	31.3	40.6
Interest-bearing debt	- 0.4	- 0.5	- 0.5	- 0.4	- 14.4
Net cash	21.2	17.8	28.3	30.9	26.2

(Notes) 1. Net cash is the amount obtained by deducting interest-bearing debt from cash and cash equivalents.

2. Cash and cash equivalents exclude deposits and securities not maturing within three months.

Capital Expenditure / Depreciation and Amortization

Unit: bil. yen	FYE March 2013		FYE March 2014		FYE March 2015		FYE March 2016		FYE March 2017	
	2Q Results	Full-year Results	2Q Results	Full-year Results	2Q Results	Full-year Results	2Q Results	Full-year Results	2Q Results	Full-year Plan
Capital expenditure	1.5	2.9	1.0	3.2	1.0	3.2	2.2	3.7	2.5	8.3
Depreciation and amortization	1.2	2.5	1.0	2.2	1.2	2.4	1.1	2.4	1.3	2.4

* Figures are rounded down to one decimal place (bil. yen).



- Statements and quotes relevant to the forecasted values in this handout are the future prospects based on the plans and prospects of the Company at this point in time.
- The actual business results could be significantly different from those stated in this handout due to changes in conditions.
- As such, please be advised that we will not be able to guarantee the accuracy of the forecasted values, in this handout and the session, over the period of time to come in the future.

MIRAIT Holdings Corporation