

# Presentation on the Financial Results for the Six Months ended September 30, 2018

November 6, 2018



**MIRAIT Holdings Corporation** 

## **Table of Contents**



Ι	Financial Results for the Six Months Ended September
	30, 2018

1. Financial Overview for the Six Months Ended September 30, 2018 3 - 4

## II Revised Full-year Forecast and Management Integration

Revised Full-year Forecast
 Management Integration with TTK, Solcom and Shikokutsuken
 Shareholder Returns

#### **Ⅲ** Trends in Each Business

L. Trends in the NTT Business	11 - 12
2. Trends in the Multi-carrier Business	13 - 14
3. Trends in the Environmental & Social Innovation Business	15 - 16
1. Trends in the ICT Solution Business	17 - 18
5. Initiatives in New Solutions	19 - 20
5. Recent Initiatives for Business Expansion	21
7. Initiatives to Build a Stronger Business Base	22 - 23
3. Initiatives for Disaster Recovery	24

IV. Reference Materials	
1. Overview of MIRAIT Holdings	26 - 30
2. Future Focus Areas (Frontier Domains)	31
3. Expansion of Business Areas Utilizing Technologies	32
4. Changes in the Business Environment through 2020	33 - 34
5. Changes in the Market Environment for the Mobile Business	35
6. Supplementary Financial Information	36 - 40
Precautionary Statement	41



## I Financial Results for the Six Months Ended September 30, 2018

#### 1. Financial Overview for the Six Months Ended September 30, 2018

Unite hil von		FYE March 2018	FYE March 2019	YoY Change		
	Units: bil. yen	Q2	Q2	Amount	%	
	Orders received	156.9	159.7	+ 2.8	+ 1.8%	
	Net sales	132.2	140.3	+ 8.1	+ 6.1%	
	NTT	44.1	45.1	+ 1.0	+ 2.3%	
	Multi-carrier	35.8	36.7	+ 0.9	+ 2.5%	
	Environmental & Social Innovation	15.6	18.5	+ 2.9	+ 18.6%	
	ICT Solution	36.5	39.8	+ 3.3	+ 9.0%	
(	Gross profit Gross profit margin)	16.2 (12.3%)	16.7 (11.9%)	+ 0.5 (-0.4p)	+ 3.1%	
	SG&A (SG&A ratio)	11.7 (8.9%)	11.7 (8.3%)	- 0.0 (-0.6p)	- 0.0%	
	Operating income perating income ratio)	4.5 (3.4%)	5.0 (3.6%)	+ 0.5 (+ 0.2p)	+ 11.1%	
(0	Ordinary income ordinary income ratio)	5.1 (3.9%)	5.6 (4.0%)	+ 0.5 (+ 0.1p)	+ 9.8%	
	Net income (Net income ratio)	2.7 (2.0%)	3.6 (2.6%)	+ <mark>0.9</mark> (+ 0.6p)	+ 33.3%	
Co	onstruction account carried forward	139.5	147.6	+ 8.1	_	

#### Key Highlights for Q2

#### Increase in sales and profits/ record-high sales in Q2

 Orders received: 159.7 bil. yen (+2.8 bil. yen yoy), due to the increase in orders in ICT Solutions, which more than offset the weakness in Multi-carrier(mobile work).

Orders received	FYE March 2018	FYE March 2019		
(Unit: bil. yen)	Q2 Actual	Q2 Actual	YoY Change	
NTT	46.5	47.2	+ 0.7	
Multi-carrier	47.3	44.8	- 2.5	
Environmental & Social	20.5	19.3	- 1.2	
ICT	42.4	48.3	+ 5.9	
Total	156.9	159.7	+ 2.8	

- Net sales: 140.3 bil. yen (+8.1 bil. yen yoy) due to increase in all business categories reflecting the record-high construction account carried forward.
- Gross profit: 16.7 bil. yen (+0.5 bil. yoy) due to increase in sales, but gross profit margin dropped due to delays in mobile work.
- •SG&A: 11.7 bil. yen (flat yoy) despite costs for management integration with TTK, etc.; an effective decrease in SG&A
- Operating income: 5.0 bil. yen (+0.5 bil. yen yoy)

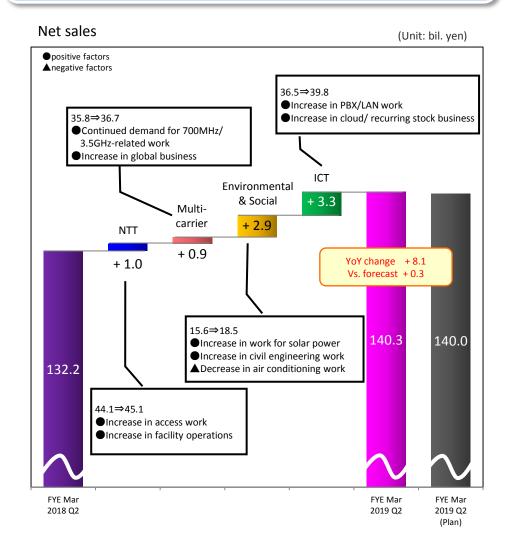
•Construction account carried forward: Remains high at 147.6 bil. yen (+8.1 bil. yen yoy)

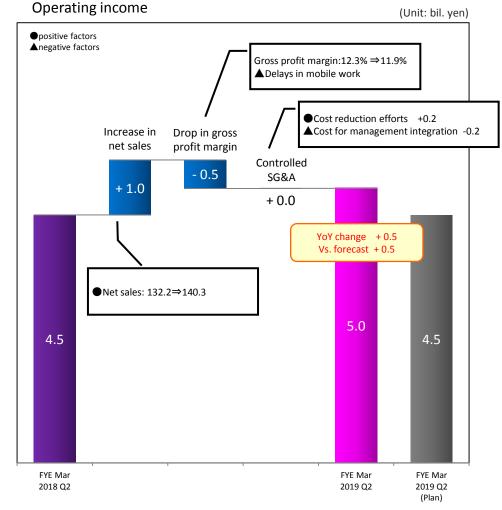
#### Detailed Analysis of Net Sales [YoY Comparison]

- NTT: Increase in access work and facility operations.
- Multi-carrier: Increase due to continued demand for 700MHz/3.5GHz-related work.
- Environmental & Social Innovation: Increase in work for solar power.
- •ICT Solutions: Increase driven by PBX/LAN work.

#### Detailed Analysis of Operating Income [YoY Comparison]

- Impact of increase in net sales increase in Environmental & Social Innovation and ICT Solutions: +1.0bil. yen
- Drop in gross profit margin due to delays in mobile work: -0.5 bil. yen
- SG&A flat despite costs for management integration of TTK, etc.







## II Revised Full-year Forecast and Management Integration

#### 1. Revised Full-year Forecast

- \*Current Group reflects FYE3/2018 forecast for Mirait, Mirait Technologies and Lantrovision
- \*Merged Companies reflect FYE3/2018 impact due to management integration with TTK, Solcom and Shikoku Tsuken.

			FYE March 2019					
	Unitubil yan	FYE March 2018 Actual		Revised Forecast				
Unit: bil. yen			Initial Forecast	Current Group	Merged Companies	Total	YoY Change	
		(a)	(b)	(c)	(d)	(c)+(d)=(e)	(e)-(a)	
0	rders received	326.3	315.0	/ +5.0 320.0	(Note 1) 65.0	385.0	+ 58.7	
	Net sales	312.9	320.0	+4.0 324.0	41.0	365.0	+ 52.1	
	NTT	100.5	96.0	97.0	1	97.0	_	
	Multi-carrier	84.1	84.0	86.0	_	86.0	_	
	Environmental & Social Innovation	43.6	54.0	55.0	_	55.0	_	
	ICT Solutions	84.6	86.0	86.0	_	86.0	_	
	Merged Companies	_	_	_	41.0	41.0	_	
	Gross profit oss profit margin)	39.7 (12.7%)	39.2 (12.3%)	39.6 (12.2%)	4.8 (11.7%)	44.4 (12.2%)	+ 4.7 (-0.5p)	
	SG&A (SG&A ratio)	23.0 (7.4%)	23.2 (7.3%)	23.1 (7.1%)	2.8 (6.8%)	25.9 (7.1%)	+ 2.9 (-0.3p)	
	perating income eratio)	16.7 (5.3%)	16.0 (5.0%)	16.5 +0.5 (5.1%)	2.0 (4.9%)	18.5 (5.1%)	+ 1.8 (-0.2p)	
	rdinary income	17.8 (5.7%)	16.8 (5.3%)	17.6 (5.4%)	2.1 (5.1%)	19.7 (5.4%)	+ 1.9 (-0.3p)	
1)	Net income Net income ratio)	11.5 (3.7%)	11.0 (3.4%)	/ +0.8 11.8 +0.8 (3.6%)	1.4 (3.4%)	(Note 2) 13.2 (3.6%)	+ 1.7 (-0.1p)	

Key Highlights of Revised Full-year Forecast (Current Group)

## Upward revision of sales and profits to reflect steady progress

Orders received: Revised upward to 320.0 bil. yen (+5.0 bil. yen)

Orders received	FYE March 2019				
(Unit: bil. yen)	Initial Forecast	Revised Forecast	Change		
NTT	93.0	94.0	+ 1.0		
Multi-carrier	80.0	82.0	+ 2.0		
Environmental & Social	52.0	52.0	0.0		
ICT	90.0	92.0	+ 2.0		
Total	315.0	320.0	+ 5.0		

•Net sales: Revised upward to 324.0 bil. yen(+4.0 bil. yen)

- Gross profit: Revised upward to 39.6 bil. yen (+0.4 bil. yen) due to strong performance in NTT business and Lantrovision.
- SG&A: Revised downward to 23.1 bil. yen (-0.1bil. yen) due to reduction in systems cost.
- Operating income: Revised upward to 16.5 bil. yen (+0.5 bil. yen)

• Net income: Revised upward to 11.8 bil. yen (+0.8 bil. yen)

<sup>(</sup> Note 1) Orders received for merged companies includes construction account carried over as of the date of management integration.

<sup>(</sup>Note 2) Negative goodwill is expected from the merger, but the market value of the assets is currently being calculated and therefore the revised forecast does not take into account negative goodwill.

#### 2. Management Integration with TTK, Solcom and Shikokutsuken

Management integration with TTK took place in 10/2018; management integration with Solcom and Shikokutsuken scheduled for 1/2019.

#### Business Platform Business Environment **Changes in The Communications** Environmental & Social Innovation/ Changes in Social Structure **Environment** Decrease in capex at NTT East and TTK Labor shortage West Reconstruction of social Evolution to 5G infrastructure Penetration of ICT/IoT, Solcom > Environmental/ energy issues globalization

etc.

Management integration to further promote the transformation into a "Comprehensive Engineering and Services Company"

#### Scale of Business

[3/2018]

#### **MIRAIT Holdings Corporation** (Net sales) 312.9 bil. yen (Operating income) 16.7 bil. yen (No. of employees) 9.269 (No. of subsidiaries) 55

#### **MIRAIT Corporation**

(Net sales) 197.9 bil. yen (Operating income) 13.6 bil. yen (No of employees) 5.068

etc.

#### **MIRAIT Technologies** Corporation

(Net sales) 107.3 bil. ven (Operating income) 2.2 bil. yen (No of employees) 3,099

#### Lantrovision(S)Ltd

(Net sales) 15.9 bil. yen (Operating income) 0.5 bil yen (No. of employees) 1,001

#### [10/2018]

**MIRAIT Holdings Corporation** (Net sales) 345.3 bil. yen (Operating income) 18.1 bil yen (No. of employees) 10,307 (No. of subsidiaries)

#### **MIRAIT Corporation**

MIRAIT Technologies Corporation

#### Lantrovision(S) Ltd

TTK Co., Ltd. (Net sales) 32.4 bil yen (Operating income) 1.4 bil. yen (No. of employees) 1,038

#### Management integration

X Earnings figures are a simple aggregate of FY2017 results.

#### [1/2019E]

**MIRAIT Holdings Corporation** (Net sales) 410.5 bil. ven (Operating income) 21.0 bil. yen (No. of employees) 12,531 (No. of subsidiaries) 74

Shikokutsuken

#### **MIRAIT Corporation**

MIRAIT Technologies Corporation

Lantrovision(S) Ltd

#### TTK Co., Ltd.

SOLCOM Co., Ltd. (Net sales) 42.5 bil. yen (Operating income) 1.8 bil. yen (No. of employees) 1,577

Shikokutsuken Co., Ltd.

(Net sales) 22.7 bil. yen (Operating income) 1.1 bil. yen (No. of employees) 647

#### MIRAIT HD Group

NTT Multi-carrier

**ICT Solutions** 

Nationwide business platform Wide range of businesses



#### Merged companies

Strong regional business base



Achieve sustainable growth as a "Comprehensive Engineering and Services Company" by deploying various businesses with wide regional coverage

Growth in scale

Net sales 410.0 bil. ven Operating income 21.0 bil. yen No. of employees 12,500

Aim to maximize synergies between the nationwide network of the MIRAIT HD Group (MIRAIT, MIRAIT Technologies) and the strong regional business base of TTK, Solcom and Shikokutsuken for further enhancement of the corporate value

#### MIRAIT HD Group (MIRAIT, MIRAIT Technologies)

#### Merged Companies (TTK, Solcom, Shikokutsuken)

#### [Features]

Net sales 312.9 bil. yen Op. income 16.7 bil. yen Op. income ratio 5.3%

Administrative

operations

•Client base centered in the Tokyo and Osaka regions

integration of core systems

- Cultivating "frontier domains"
- Promoting use of IT systems

#### [Features]

Net sales 97.6 bil. yen Op. income 4.3 bil. yen Op. income ratio 4.4%

- Highly reliant on NTT business
- •Potential to expand "frontier domains"
- Strong business base in regional areas

#### Synergy 1: Expanding of ICT business, etc. Issues Issues Sharing of know-how and products **Environmental & Social** / ICT Expanding market by leveraging regional Lack of products and • Lack of projects in **Environmental and** client base know-how % sales: approx. 20% regional areas Social/ICT Sharing of capacity across the nationwide Multi-carrier Securing capacity during % sales: 41% network (mobile) busy periods Providing capacity support in Tokyo and % sales: approx. 10% (Olympics, etc.) Osaka Collaboration in new businesses Multi-carrier (mobile) Synergy 2: Efficient operation of NTT business Issues % sales: 27% •Sharing of workers between locations to adjust for capacity usage · Low efficiency and profitability • Efficient replacement of faulty equipment by adopting "area-round (fixed communication) due to the wide coverage area method" % sales: approx. 70% • Flexible handling of work to rebuild infrastructure in case of Lack of capacity to handle NTT disasters and other emergency situations temporary increases in (fixed communication) Mutual exchange of ideas and initiatives workload % sales: 32% • Reduction of back-office work by combining systems and using IT Synergy 3: Strengthening management base and reducing costs

(accounting, materials procurement, HR, project management)

Cost reduction through joint procurement and contracts
Joint use of resources such as cash and real estate

• Standardization of work flow and reduction of back-office operations

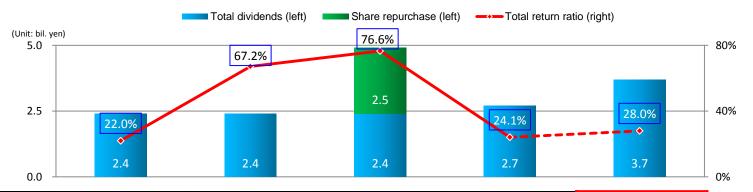
Administrative

operations

#### 3. Shareholder Returns

- Comprehensive decisions on shareholder returns will be made based on the Company's basic policy to pay dividends consistently and its total shareholder return target of more than 30%, while also taking into consideration the Company's business results and cash position, among other factors.
- FYE 3/2019: Annual dividend forecast of 40 yen per share (interim: 20 yen, year-end: 20 yen).
- Number of shares outstanding increased to 108,325,000 from 85,381,000 due to management integration (share exchange using treasury shares of 4,000,000)

#### Shareholder Returns



		FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019 (forecast)
Total	dividends	2.4 bil. yen	2.4 bil. yen	2.4 bil. yen	2.7 bil. yen	3.7 bil. yen
Net	income	11.1 bil. yen	3.6 bil. yen	6.4 bil. yen	11.5 bil. yen	13.2 bil. yen
Annual	Interim	15 yen	15 yen	15 yen	15 yen	20 yen
dividends per	Year-end	15 yen	15 yen	15 yen	20 yen	20 yen
share	Total	30 yen	30 yen	30 yen	35 yen	40 yen
No. of shares outstanding (thousands)		85,381	85,381	85,381	85,381	108,325
No. of treasury	shares (thousands)	4,047	4,050	5,985	5,840	(Note1) 6,415
Share	repurchase	-	_	2.5 bil .yen	_	_
Consolidated di	ividend payout ratio	22.0%	67.2%	37.6%	24.1%	(Note2) 28.0%
Consolidated total return ratio		22.0%	67.2%	76.6%	24.1%	(Note2) 28.0%
	ROE	9.5%	3.0%	5.2%	8.8%	_

( Note 1 ) Number of treasury shares includes shares in Mirait Holdings owned by the merged companies.

(Note 2) Consolidated dividend payout ratio and total return ratio forecast for FYE 3/2019 excludes the impact of negative goodwill from the merger.

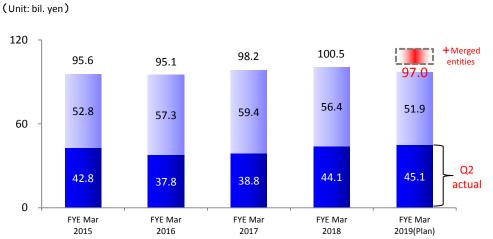


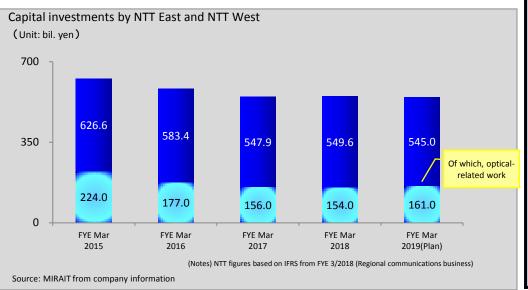
## III Trends in Each Business

#### 1. Trends in the NTT Business

- NTT's investment activities continue to slow down, but non-capex work (accounted for by NTT as operating expense), such as those to remove lead-in wires, remain abundant.
- Access work such as utility pole renewals will decrease, but the decline in sales will be offset through active facility management proposals and the expansion of facility management operations.
- Improving margins through efforts to promote operational efficiency and to smooth construction workload.





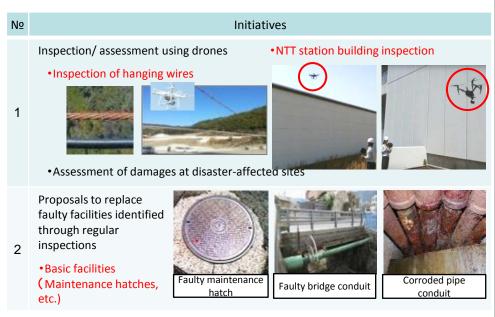


	Initiatives			
		IIIItiatives		
Sales growth	Facility improvement proposals	Continued efforts to sell proposals     ⇒Inspection and assessment using drones     ⇒Efficient and regular replacement of faulty equipment     •Efficient replacement of faulty equipment using arearound method		
·	Facility management	Expanding on-premises building maintenance in Kansai area     ⇒+119 buildings from previous fiscal year (222→341)     ⇒Repairs and facility management		
	Consolidation of branch offices	• Consolidation of branch offices to improve productivity  ⇒Target to reduce branch offices by around 30%  (70 locations → roughly 50 locations nationwide)		
	Promoting efficiency through use of IT	<ul> <li>Achieve efficiency by adopting IT</li> <li>⇒Managing workers/ tools using QR codes</li> <li>⇒Use of smartphones</li> <li>(image inspection/ management using GPS, etc.)</li> </ul>		
Profit growth	Enhancing work capabilities	Maintain use of capacity at subcontractors     ⇒Train workers at major subcontractors to handle inhouse work     ⇒Expand capabilities at subcontractors (develop "multiskilled" subcontractors		
	Strengthening group-oriented operations	Strengthen group-oriented operations at JV level     ⇒Visualization of capacity utilization and development     of system for dynamic management of capacity     usage		

1 1

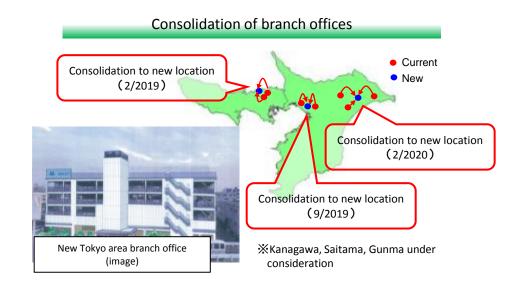
#### Sales growth through facility improvement proposals

➤ Mainly proposing replacement of faulty facilities



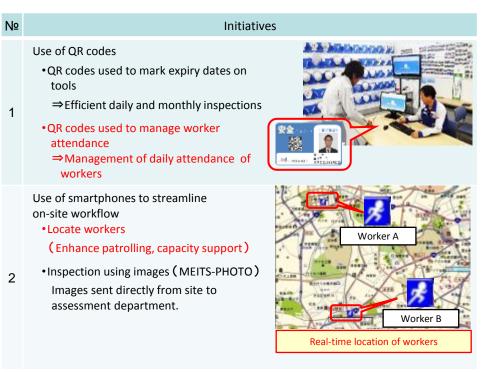
#### Growth in facility management operations

On-premises building maintenance service in Kansai area (repairs/facility management) No. of on-premises building maintenance locations (West Japan) Forecast to increase + 119 yoy (154%) 341 222 103 coverage launched 2016 FYE Mar FYE Mar FYE Mar FYE Mar coverage launched 201 2017 2018 2019 2016 coverage launched 2018 (Plan)



#### Efforts to enhance efficiency through use of IT

Streamlining of workflow using IT equipment



#### 2. Trends in the Multi-carrier Business

- Investment activities of mobile carriers remain strong on the back of continued demand in work for advancements in 700MHz/3.5GHz-related work.
- 1.7GHz and 3.4GHz bands allocated to mobile carriers to resolve issue of shortage of frequencies. Work to pick up from next fiscal year.
- Sales and profits to grow thanks to continued efforts to smooth workload and to enhance profitability from Q3.



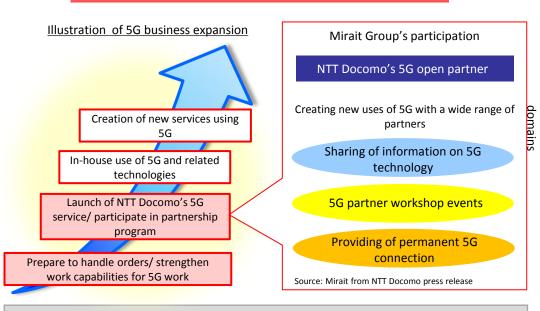
#### Capital investments by the three major mobile carriers (Unit: bil. yen) 1,865.0 2,000 1,539.1 1,509.0 **Unpublished** 535.5 1,437.0 420.0 370.3 1,000 667.7 Rakuten 570.0 531.4 519.4 560.8 Soft Bank **■**KDDI 661.8 597.1 595.2 577.9 590.0 NTT Docomo 0 FYE Mar FYE Mar FYE Mar FYE Mar FYE Mar 2015 2016 2017 2018 2019(Plan) (Notes) 1.NTT figures based on IFRS from FYE 3/2018 Source: MIRATI from company information

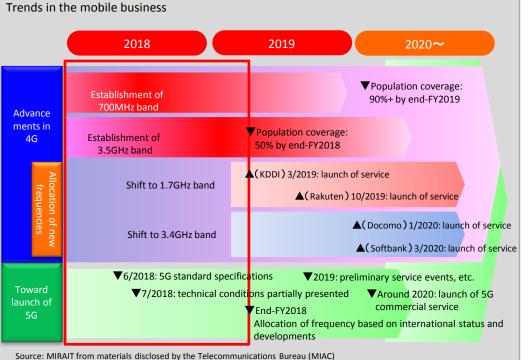
2. The amount shown for Softbank is for domestic telecommunications business only.

#### Key initiatives

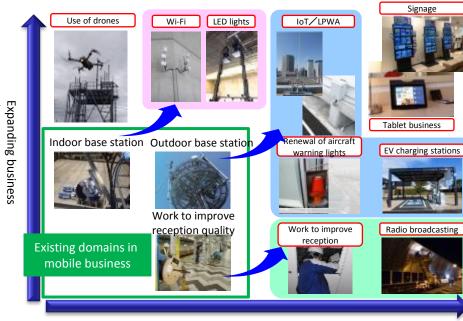
			Initiatives			
		Growth in work for advancements in 4G/ new frequencies	<ul> <li>Promote 3.5GHz/700MHz-related work         ⇒Group-wide support to boost resources         ⇒Enhance administrative processes and progress         management</li> <li>Measures in light of launch of 1.7GHz/3.4GHz services</li> </ul>			
	Sales growth	Work to improve reception quality	<ul> <li>Railway tunnels(private rail/ metro in Tokyo area)</li> <li>Redevelopment projects such as buildings (Tokyo)</li> <li>Olympics areas</li> </ul>			
		Expanding business domains	<ul> <li>5G-related work</li> <li>⇒Participation in preparatory work, verification tests</li> <li>Disaster recovery measures, etc. using drone photography</li> </ul>			
	Profit growth	Promoting efficiency	<ul> <li>Improve back-office operations using systems         ⇒Outsourcing contracts, project management         ⇒Tools to support on-site operations</li> <li>Initiatives to promote responsible management of construction projects</li> </ul>			
		Enhancing work capabilities	<ul> <li>Cooperation with subsidiaries to enhance work capabilities</li> <li>⇒ Acquiring full ownership in subsidiaries</li> <li>⇒ Seconding of employees</li> </ul>			
		Global	Sales growth to improve profits (Australia)     Take measures to stabilize operations following the decline in sales (Myanmar)			

#### Initiatives in 5G-related business



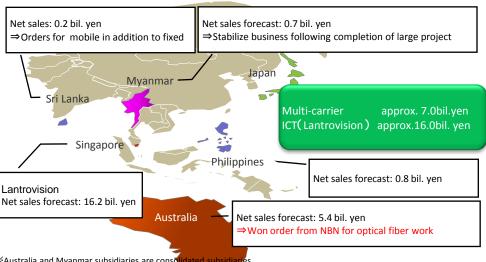


#### Expanding domains in mobile business



Leveraging skills/ know-how

#### Initiatives in global business



\*\*Australia and Myanmar subsidiaries are consolidated subsidiaries

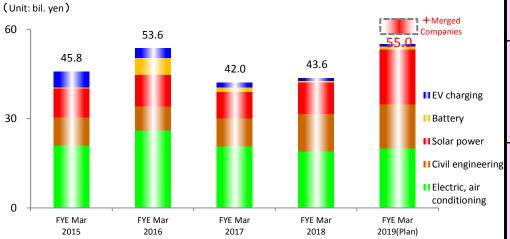
%Philippines subsidiary is an equity-method affiliate%Siri Lanka subsidiary is outside the scope of consolidation

#### 3. Trends in the Environmental & Social Innovation Business

- Solar power: Expand captive-use (multi-store roof-top) solar power and O&M business in addition to mega-solar.
- New energy-related: Strengthen new energy-related initiatives beyond solar power (EV chargers, rechargeable batteries, small-scale wind power, etc. ).
- Focus on growing orders for infrastructure-related work (laying power lines underground, installing LEDs and road lighting, etc.) toward 2020.

#### Net sales (Unit: bil. yen) T + Merged companies 60 53.6 55.0 45.8 43.6 42.0 31.6 36.5 30 31.1 28.0 27.2 Q2 22.0 18.5 14.8 15.6 14.7 actual 0 FYE Mar FYE Mar FYE Mar FYE Mar FYE Mar 2015 2016 2017 2018 2019(Plan)

#### Breakdown of net sales

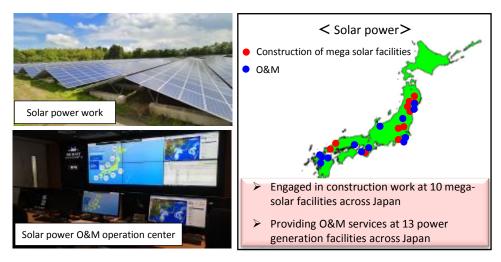


#### Vov initiatives

	Key initiati	ves	
		Initiatives	
	New Energy	<ul> <li>【Solar power】</li> <li>Mega-solar construction projects         ⇒ 10 locations/ 137MW as of end-9/2018         ⇒ Completed 4 locations/ 6.7MW in Q2 FYE 3/2019</li> <li>Roof-top middle solar facilities         (home centers, transport co., drug stores, etc.)</li> <li>O&amp;M (as of end-9/2018)         ⇒ 13 power generation facilities across Japan         (Net sales target for FYE3/2019: 0.5 bil. yen)</li> <li>【Post-solar power】</li> <li>EV chargers         ⇒ Collaboration with manufacturers         (net sales target: 0.7 bil. yen)</li> <li>Install rechargeable batteries for both home and industrial use</li> <li>Efforts to win orders form small-scale wind power/hydropower, etc.</li> </ul>	EV charging  Battery
	Civil engineering, etc.	<ul> <li>Expand work to lay power lines underground (in Tokyo), CCBOX work, etc. (Net sales target for FYE3/2019: 2.3 bil. yen)</li> <li>Sewage pipeline work for Tokyo(net sales: +20% yoy)</li> </ul>	Laying of power lines underground
g	Electrical/ air conditioning	<ul> <li>LED installment work for municipalities         (net sales target: 1.7 bil. yen)</li> <li>Instalment of lighting facilities in highways</li> <li>Full-year contribution of Nishinihon Denko         ⇒ Net sales target for FYE3/2019: 1.4 bil. yen</li> </ul>	Lighting facilities in highways

#### Initiatives in solar power-related business

- ➤ Installing mega-solar facilities in 10 locations (Total :137MW) across Japan
- > Stabilizing solar power business by expanding O&M business
  - ⇒0&M at 13 locations/ total of 198MW
  - ⇒O&M sales have doubled from FYE 3/2016



#### Initiatives for road facilities-related work

- ➤ Increase in work to install LED street lights for municipalities to reduce power consumption and to prevent crime.
- ➤ Increase in work to install lights and ETC equipment in highways to upgrade facilities and to prevent accidents.





#### Initiatives in civil engineering

Project in Ponto-cho, Kyoto to lay power lines underground: Adopted various new construction methods for work in narrow roads.

#### [ Key features ]

- •Use of large construction machinery difficult due to requirement to preserve landscape
- New methods adopted to shorten the construction period.



## <Market trends>

- 1,400km targeted for the 3 years from FY2018( MLIT)
- Draft to expand target area for the next 10 years (Tokyo Metropolitan)



#### Initiatives in new energy

- Create smart community in Tohoku area
  - ⇒Management system for local generation/ consumption of power using IoT.





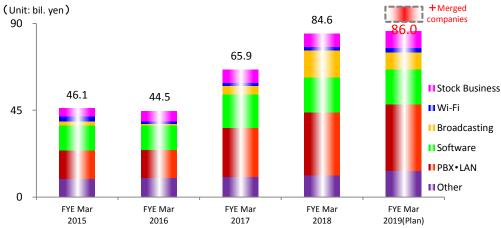
#### 4. Trends in the ICT Solution Business

- Lantrovision: Profits have recovered given that the issue of the unprofitable project from the previous year has been resolved.
- Work to resolve 700MHzTV reception interference: Number of project sites in coverage area will decrease, but profitability will be maintained through appropriate allocation of staff and streamlining administrative processes.
- Actively cultivate Olympics-related business opportunities (LAN, Wi-Fi, security-related, etc.)

#### Net sales



#### ■ Breakdown of net sales

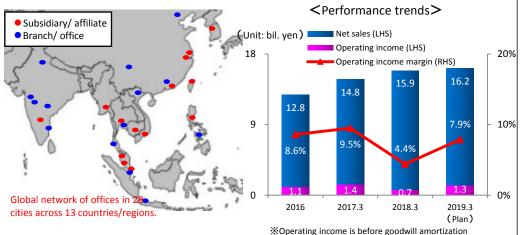


#### Key initiatives

		Initiatives
	LAN/PBX/ telecommunicati ons equipment	<ul> <li>Strengthen collaborative sales efforts with Lantrovision (domestic/ overseas)</li> <li>ICT work for Olympics/ Paralympics facilities</li> <li>Large-scale redevelopment projects, rebuilding of networks for corporates, etc.</li> </ul> LAN cabling work
	Stock Business/ Data Center	<ul> <li>Datacenter commenced operations in June         ⇒ Full occupancy from next fiscal year         ⇒ Build know-how to expand business in the future</li> <li>Expand work to build servers and networks for corporates</li> </ul> Osaka No.1 Data Center
	Wi-Fi	• Promote Wi-Fi installation (Net sales: +40%yoy)  ⇒ Hotel, retail facilities, stadiums, multi-store users, etc.  ⇒ Propose package with NW equipment and surveillance cameras  Stadium Wi-Fi
6	700MHz-related work	• Work to resolve TV reception interference  ⇒ Handling 1/3 of all projects nationwide  ⇒ Maintain profitability through appropriate  allocation of staff and streamlining administrative processes.  TV reception-related work
	Software	<ul> <li>Steady growth as Large Sler's best partner</li> <li>Business growth by strengthening collaboration among group companies</li> <li>⇒Trust System (financial sector), etc.</li> </ul>

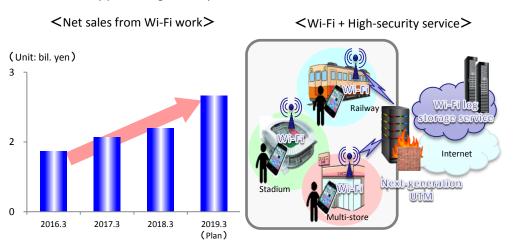
#### Lantrovision's overseas business strategy

- > Stable business and market environment across Asia; rising business opportunities in line with growth in demand for cloud computing.
- Profits to improve given that the unprofitable project from the previous fiscal year has been resolved.



#### Initiatives in Wi-Fi

- > Strong track record in work to install Wi-Fi equipment primarily in subways, convenience stores, and educational/ public facilities.
- ➤ Handling strong demand to establish Wi-Fi networks in public facilities, etc. toward 2020; actively promoting security solutions.



#### Initiatives in datacenter business

1st Step Development and operation of own datacenter



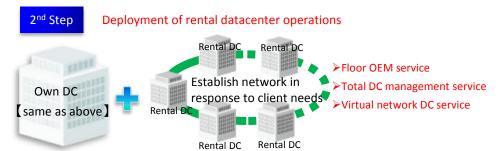
- Line connection service
- ➤ Floor management service



- <Features>
- One of the largest DCs in Osaka City

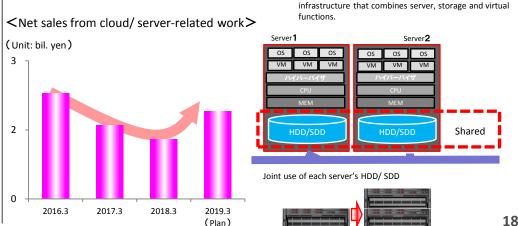
Reduces operational burden by adopting simple

- Located adjacent to communications hub
- Strong structure/ highly-reliable building



#### Expanding server and network-related work for corporates

- Expanding server-related work for corporate clients, in addition to existing educational/ public facilities clients.



#### 5. Initiatives in New Solutions

#### Cultivating business opportunities in light of the Olympics

Expanding business by cultivating new business areas in collaboration with telecom companies and major construction companies, in light of the upcoming 2020 Tokyo Olympic Games.



#### (Mobile sensors) Initiatives in drone business

- > Significant business opportunities created by combining sensors and drones
- ➤ Widen service offerings through alliances



#### ①Personnel/ locations (as of 9/2018)

- Training course for staff at telecommunication construction companies and group companies, etc. ⇒ 301 JUIDA certified drone operators ⇒101 pilots in 35 locations in partnership with 9
  - ⇒101 pilots in 35 locations in partnership with 9 telecommunication construction companies

#### 2Drone system

- Maintenance, management and delivery of drones
   ⇒Streamlined management (maintenance, storage,
- ⇒Streamlined management (maintenance, storage, delivery, etc.) of drones in collaboration with Kinki Denki Co.

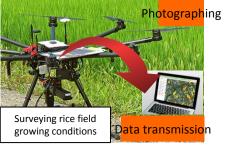
# Joint drone pilot network Order receiving/ processing Training location

End user

#### 3 Alliances

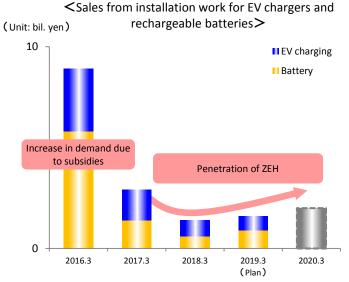
- "Everyday Drone" operation for Komatsu (5/2018-)
- ⇒User training, operations, equipment maintenance
- ⇒Investigation of runoff soil in disaster-affected areas (Hiroshima)
- "Surveying of rice field growing conditions" for Farm Eye (JV between Yanmar and Konica Minolta)
- ⇒Covering 2,000ha in Tohoku and Kanto areas
- ⇒Training pilots and operating drones nationwide





#### Initiatives in new energy

- > Strong track record in EV charger installation work in highways, shopping malls, convenience stores, etc.
- > Expanding rechargeable battery installation work in light of the penetration of ZEH and the upcoming 2019 issue.







#### Verification test for stability of power system through diversified power source

- Participation in verification test for stability of power system through diversified power source (virtual power generation plant) led by Mitsui & Co. (9/2018-)
  - ⇒Testing effectiveness of peak reduction/ energy management and potential to adjust supply in response to electric power companies' needs.



Rechargeable battery system

[Co-development of infrastructure for battery-powered vessels]

- > Co-development of infrastructure for charging water transport vessels, with Tokyo Univ. of Marine Science and **Technology** (8/2018-)
  - ⇒Investigating geographic/ meteorological conditions for installing/operating equipment in waterfront areas

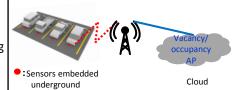


#### Initiatives in IoT

[IoT verification tests, etc., in anticipation of the use of IoT by companies]

- > Established LPWA wireless (LoRaWAN) base station at Mirait-related building (testing of location information tracking, etc.).
- Verification test for parking sensors ⇒Plan to deploy system to parking lots in condos and commercial facilities following

in-house verification tests.



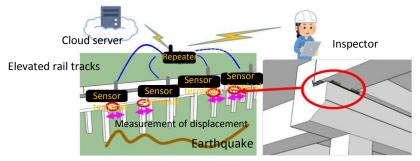
- > Applying LPWA wireless to smart energy systems
  - ⇒Application of LPWA for wide-area system to visualize use of power/ smart metering in residential buildings.
- Verification tests for wide-area wireless sensor networks that connect smart water meters using 280MHz band wireless.
  - ⇒Providing technical support for verification test being conducted by Kanagawa Enterprise Bureau (remote smart water metering).
  - ⇒ Conducting verification test for practical application of industrial smart water metering with Kobe City and NTT West (first in Japan).
  - ⇒Planning to launch business when regulatory framework is established for sensor networks in the 280MHz band.



#### [ Facility monitoring sensors ]

Quick and automated monitoring/inspection of infrastructure.

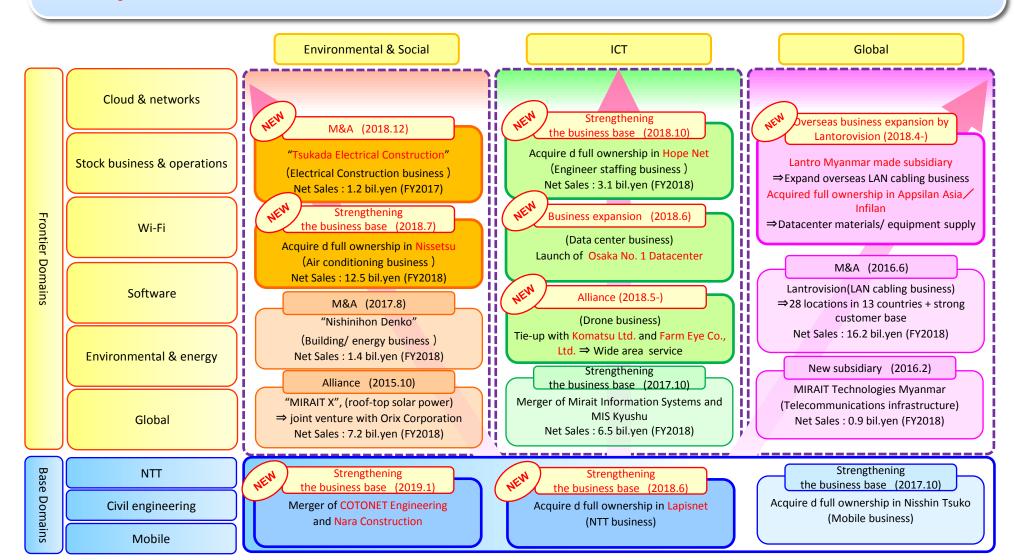
- > Co-development of system using IoT for inspecting piers that support elevated rail tracks with Railway Technical Research Institute (RTRI).
  - ⇒ Developing algorithm and inspection system using displacement sensors for remote measuring, for early recovery of railway service following earthquakes.



⇒FY 2018: Field testing by RTRI and railway companies FY 2019: Commercialization of product

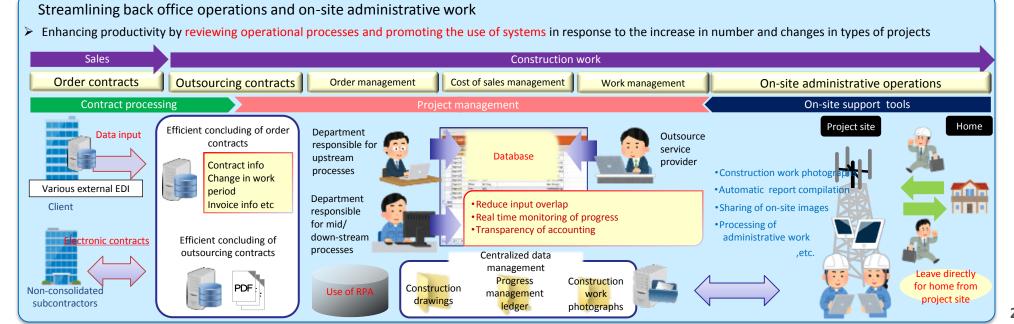
#### 6. Recent Initiatives for Business Expansion

- Expanding the "frontier domains" by actively engaging in strategic investments that leverage the technologies accumulated through the building of telecommunications infrastructure, which is MIRAIT's core business at present.
- Actively engaging in alliances and M&A to expand businesses.
- Promoting initiatives to enhance the business base in the base domains.



#### 7. Initiatives to Build a Stronger Business Base

#### Strengthening the group's business operations > Strengthen group-oriented management to enhance work capabilities, client base and profit structure. 1 Strengthening NTT and Multi-carrier businesses ⇒ Acquiring subcontractors/ converting employees to full-time employees 2 Expanding the client base for solutions-related businesses **(2**) HD Alliances/ acquisition of competitive companies and those with upstream operations. Client Client 3 Strengthening subsidiary network ⇒Reorganization of small operations acquisition of full ownership in subsidiaries (1) Mirait, Mirait Technologies Alliance Operating income of subsidiaries of Mirait and Mirait Technologies> Solutions-Multi-carrier (Unit: bil. yen) (mobile) (Env/ICT) related company 33 33 35 6 3.0% companies Double (3) 2.5% compared to Solutions Mobile 3/2015 NTT subsidiarie subsidiaries 1.7% 1.7% 3 5.2 Operating M&A Subsidiary B 4.1 income Conversion to full-time employment 2.8 2.8 Merger Operating Acquiring of full **Sub-contractors** 0 income margin ownership 2015.3 2016.3 2017.3 2018.3



#### Initiatives to Build a Stronger Business Base

#### **ESG** Initiatives

#### 1 Environment (E)

- Reduce environmental burden of business activities.
- ⇒Promote renewable energy
  - (Solar power, EV chargers, rechargeable battery installation, etc.)
- ⇒Protecting the environment by going paperless (ee-TaB\*, etc.)
- ISO 14001 certification (since 1999)

#### 2Society(S)

- •Increase participation of women in the workplace (promote the hiring and promotion of women in managerial positions)
- Support for working mothers and fathers

#### **3**Governance(G)

- Establish and operate internal control system
- Measures to resolve issues identified by Compliance Committee and Risk Management Committee
- Measures in response to the Corporate Governance Code
- ⇒Management with focus on capital cost
- ⇒Enhance constructive dialogue with stakeholders

### Mirait's track record in solar panel installation work (generation capacity, 2014 2015 2016 2013



"Eruboshi"



"Kurumin"

#### Strengthening human resources

#### (1) Grow the number of qualified staff

- •Plan for the candidates to build hands-on experience
- Identify qualifications of priority

#### 2 Achieve more diversity

- Hiring and training of engineers to respond to clients' needs
- Strengthen human resources at subsidiaries ⇒Promote personnel exchanges, provide support for employees taking qualification exams



## 2016 2017 2018 2019

Electrical engineer

828

#### Changing the safety/ work environment and workstyles

#### 1) Establish "hard" and "soft" frameworks to ensure safety of workers

- Addition of 217 mid-sized and 16 small bucket work cars to fleet for safety
- Patrolling for safety (26,605 times in H1) Top management and managers responsible to safety on patrol to promote safety



to fleet



President on patrol

Morning meeting

#### 2 KAIZEN Activities

- •Shift from raising KAIZEN awareness (quantitative) to deploying awareness across the Mirait Group (qualitative)
- ⇒KAIZEN fellow activities (61 fellows)





Development alert system to detect entering vehicles



Development of rack adjustment units

#### 3 Workstyle reforms

- Proper calculation of overtime work
- Establish framework for flexible and irregular work hours and telework
- Enhance welfare benefit system
- ⇒Construction of corporate housing for single employees
- Improve administrative tools for further efficiency
- ⇒Go paper-less and reduce business travel through use of video conferencing system
- ⇒Use of mobile and cloud management tools

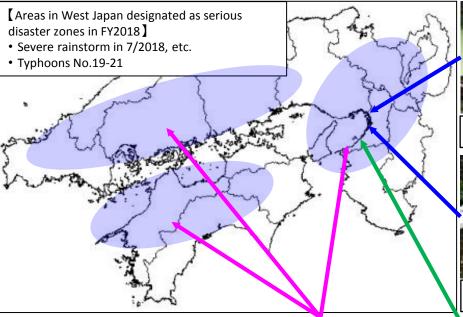




#### 8. Initiatives for Disaster Recovery

- Many local communities are suffering from damages due to natural disasters such as the severe rainstorm in July 2018, typhoons and earthquakes.
- The Mirait Group has made it a priority to handle work for expeditious reconstruction of telecommunication facilities and other infrastructure.

#### (Example) Disaster recovery in West Japan





Damaged access bridge at Kansai Int'l Airport



Disaster recovery work

Supplying power to base stations

#### Multi-carrier

- Inspected and supplied power to 3,000 base stations in Kansai, Chugoku and Shikoku areas with the cooperation and support from branches nationwide.
- Inspection of base stations continued to end-October in certain areas.



Damaged solar panels

#### **NTT**

- Immediate reconstruction of NTT cables at the damaged Kansai International Airport access bridge (Sept.6, 2018)
- Group-wide effort to reconstruct NTT's optical and analog lines that were damaged in the Kansai area.
  - ⇒Period: occurrence of disaster to today
  - ⇒Number of workers: 530 group man-days in Kansai area

## Environmental and Social Innovation ICT Solutions

- Replaced damaged solar panels
   (Izumisano-shi and Izumiotsu-shi in Osaka, etc.)
- Cleaned, repaired and installed temporary power source at flooded basement of Kansai International Airport.
- Repaired surveillance equipment at parking areas (Isonoura, Wakayama-shi).
- Repaired JA Wakayama facilities.



## IV Reference Materials

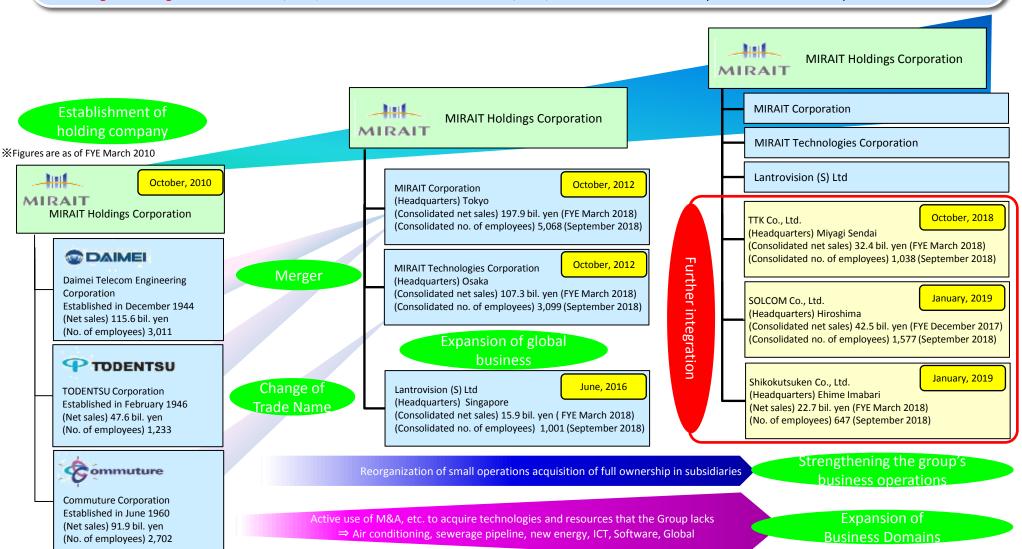
#### 1. Overview of MIRAIT Holdings (As of October 1, 2018)

#### (1) Company Overview

Established	October 1, 2010
Paid-in capital	7 billion yen
President (CEO)	Masatoshi Suzuki
Shares	【Total outstanding shares】93,171,844 shares
Stock listing	1 <sup>st</sup> 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】 34 locations *Total of MIRAIT, MIRAIT Technologies and TTK 【Overseas】 32 locations (Singapore, Sri Lanka, Australia, Philippines, Myanmar, etc.)
Number of consolidated subsidiaries	64
Number of employees	【Consolidated】9,269(MIRAIT Holdings: 101, MIRAIT: Consolidated 5,068, MIRAIT Technologies: Consolidated 3,099, TTK: Consolidated 1,038, Lantrovision: Consolidated 1,001)
Fiscal year-end	March 31 <sup>st</sup> of each year
Business description	Telecommunications engineering work, electrical work, civil engineering work and building construction work; management of subsidiaries and Group companies

#### (2) Management Integration of the Mirait Group

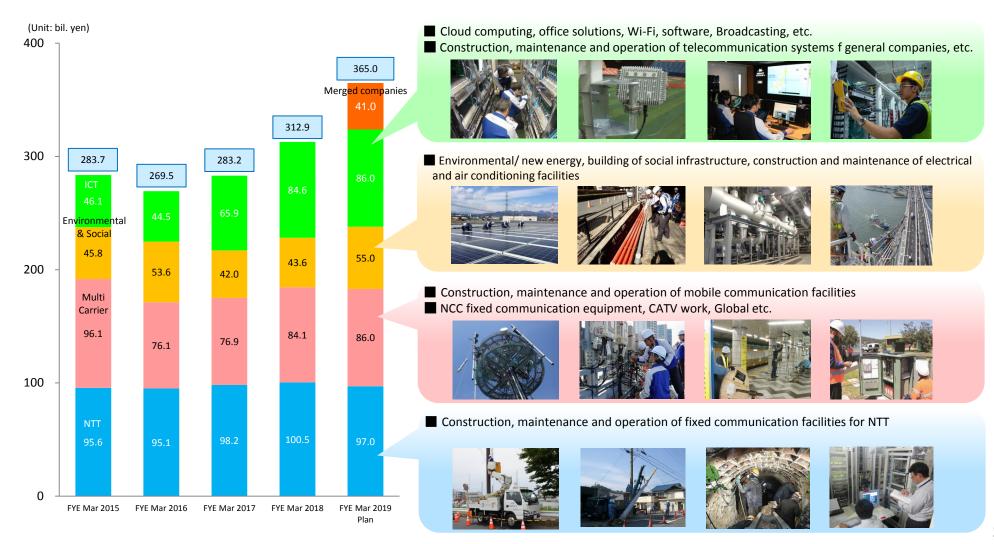
- Established in 10/2010 with the management integration of Daimei, Commuture and TODENTSU, each with a history of more than half a century centered on building communication infrastructure.
- Promoted the structural shift to become a "Comprehensive Engineering and Services Company" through M&A and other efforts following the management integration.
- Three operating companies were reorganized into two entities (MIRAIT and MIRAIT Technologies) on October 1, 2012.
- Acquired Lantrovison(S)Ltd in Singapore in 6/2016 to expand global business.
- Management integration with TTK in 10/2018, and Solcom and Shikokutsuken in 1/2019, to further enhance the Group's business base and corporate value



#### (3) Business Overview

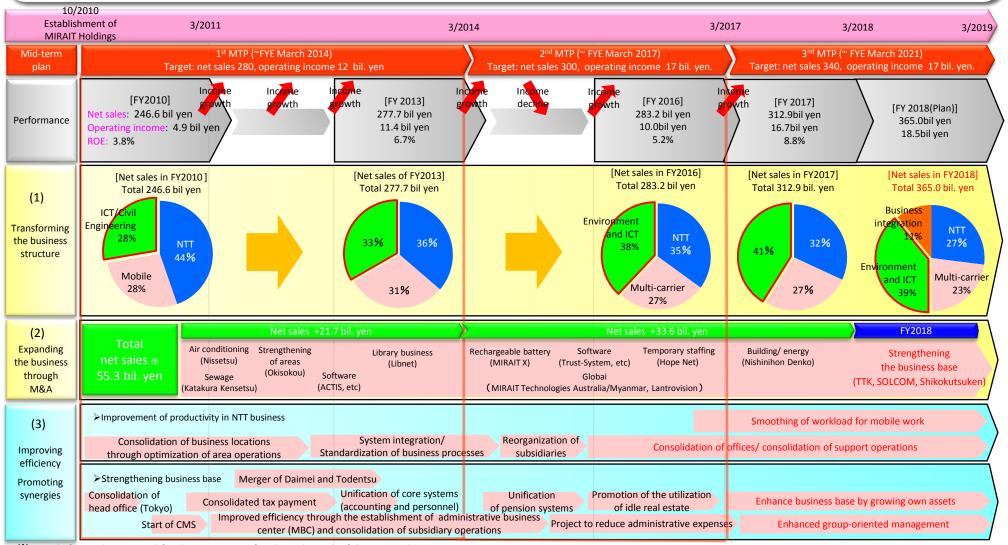
• The MIRAIT Group's business is centered on the construction of communication infrastructure (for fixed and mobile communication), but the Group is also engaged in various other businesses in areas such as ICT, the environment, and energy.

#### Overview of business categories



#### (4) 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 business, raising the sales ratio from 28% to 41%. (In FYE Mar 2021, expand the Environmental & Social and ICT businesses to more than 50% of total sales.)
  - (2) Active use of M&A, etc. to acquire technology and resources needed to expand business domains.
  - (3) Maximizing the use of the three companies' management resources to improve productivity in the NTT business.



#### (5) Overview of Mid-term Plan

XNew mid-term plan reflecting the impact of management integration and other factors will be announced when finalized. ■

Business Environment

#### **Changes in Social Structure**

Growth strategies of the Japanese
 Government

(departure from deflation, low birthrate and aging society, revitalization of regional economies, etc.)

 Reconstruction of social infrastructure

(aging infrastructure, disaster prevention measures)

- Environmental & energy issues
- 2020 Tokyo Olympics and Paralympics

## Changes in the Communication Environment

- Spread of smartphones and tablets
- Increased capacity and speed of communications
- Diversification of services
- Globalization
- Implementation of IoT

<Ratio to sales>

#### Key Initiatives

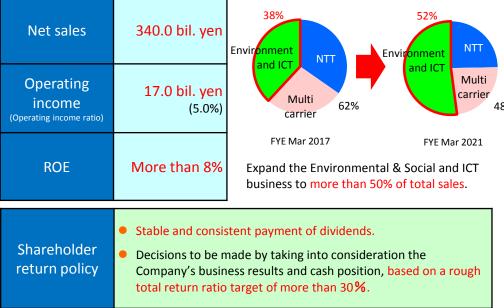
- Expanding the business domains and transforming the business model
- ⇒Expand into "frontier domains".

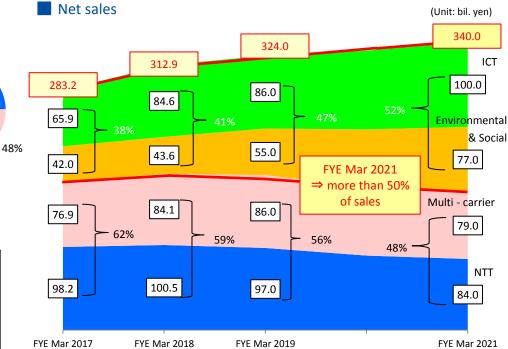
(Environmental and energy, Stock business and global business)

- ⇒Enhance sales capabilities through partnerships.
- ⇒Broaden the line-up of services by quality and price.
- Profit-oriented business operations
  - ⇒Smooth construction workload and promote initiatives to improve productivity
  - ⇒Achieve better efficiency by generating synergies within the Group.
  - ⇒Strengthen income / expense management of individual projects.
- Strengthening human resources / changing the corporate culture
  - ⇒Enhance comprehensive engineering capabilities.
  - ⇒Promote CSR (enhance governance and environmental initiatives)
  - ⇒Promote workstyle reforms.

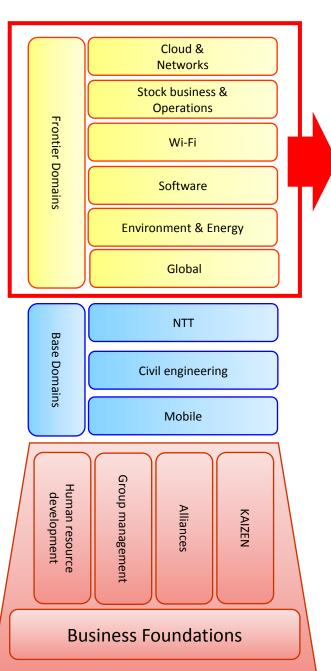
#### Tailwind for the MIRAIT Group

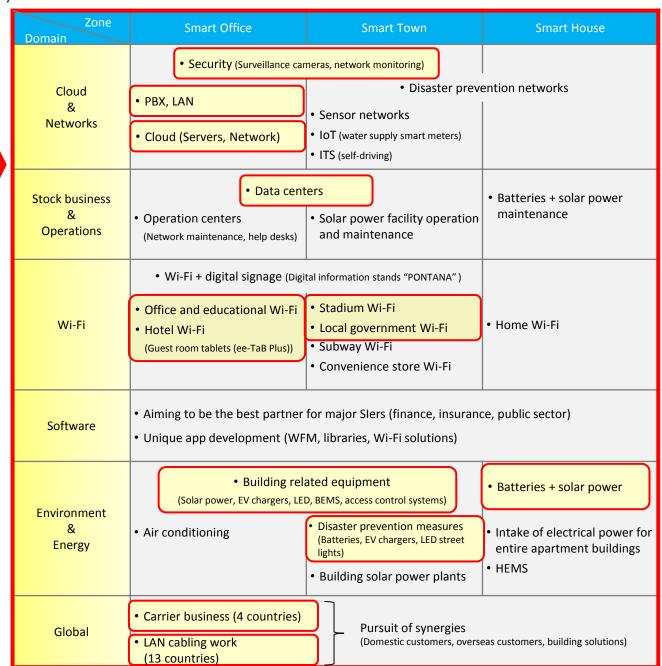
Numerical Targets for FYE March 2021



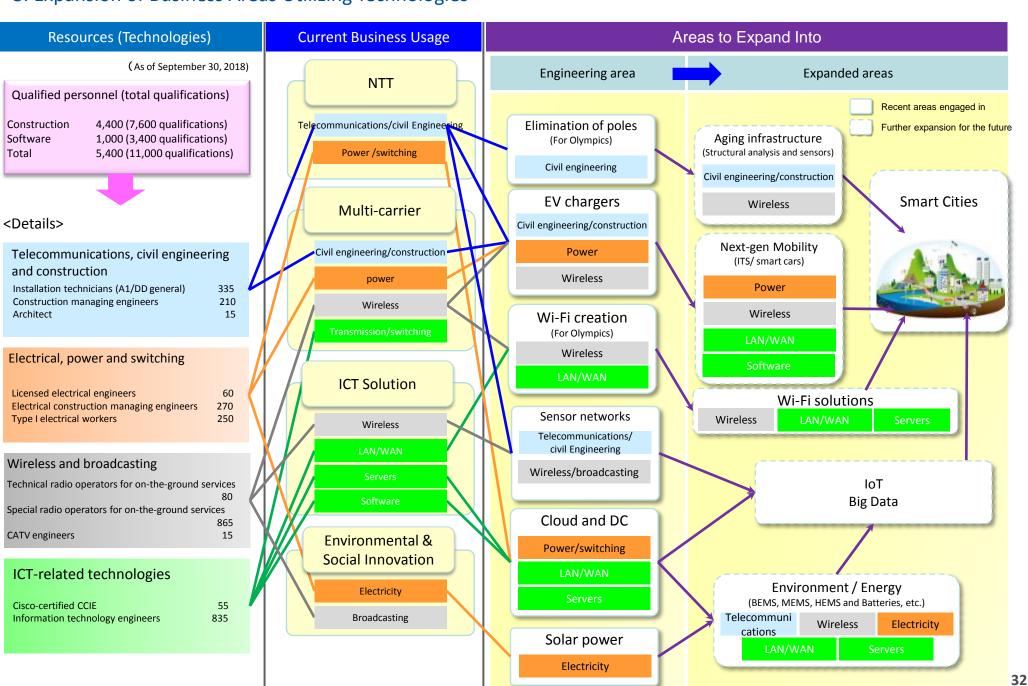


#### 2. Future Focus Areas (Frontier Domains)





#### 3. Expansion of Business Areas Utilizing Technologies



#### 4. Changes in the Business Environment through 2020

- Japan's Structural Problems
- Growth strategies of the Japanese Government (departure from deflation, low birthrate and aging society, revitalization of regional economies, etc.)
- Reconstruction of social infrastructure (aging infrastructure, disaster prevention measures)
- Deregulation of power and gas retail, environmental & energy issues
- 2020 Tokyo Olympics and Paralympics

Changes in the Changes in Communication Social Structure **Environment** 

Tailwind for the MIRAIT Group

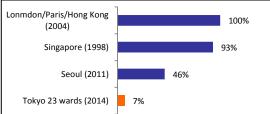
Evolution of communications technology

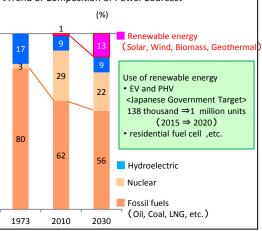
- Spread of smartphones and tablets
- Increased capacity and speed of communications
- Diversification of services
- Globalization
- Implementation of IoT

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

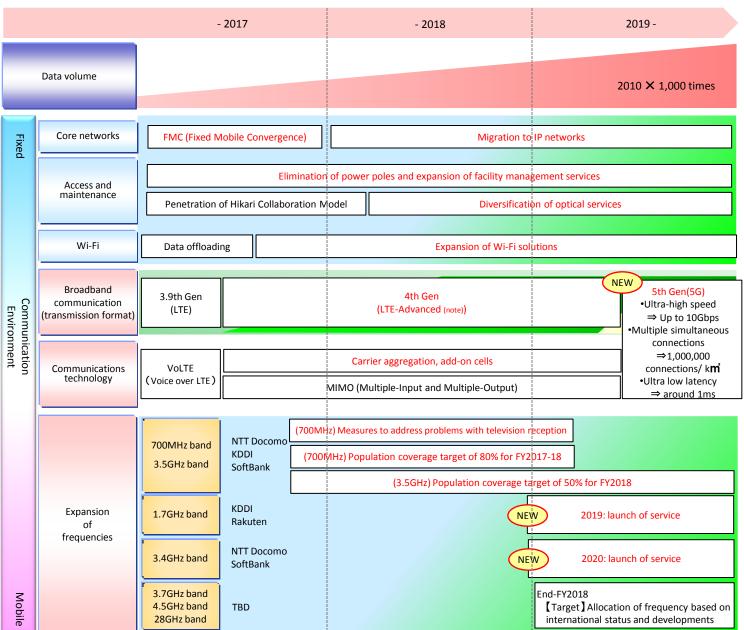
Changes in Social Structure **Other Countries** Lonmdon/Paris/Hong Kong - 2017 2018 2019 -Inbound business (Free Wi-Fi/Digital signage/Security(Surveillance cameras, etc.)) Singapore (1998) **Tokyo Olympics** Seoul (2011) NEW Olympic-related facilities Expand work to lay power lines underground (MLIT/Tokyo) Establishment of transportation network Tokyo 23 wards (2014) Redevelopment within Tokyo (Shinjuku, Shibuya, Otemachi, Toyosu) (subway, BRT, new roads, etc.) Redevelopment business Source: Created by MIRAIT based on materials published by the Reconstruction and recreation of the Tohoku area Ministry of Land, Infrastructure, Transport and Tourism Conversion of Japan's energy policy infrastructure Aging Measures to address the aging of expressways, bridges and sewage <Trend of Composition of Power Sources> infrastructure (%) Transportation EV and PHV/EV charging stations/ITS Self-driving system Renewable energy Separation of Deregulation of power Revised FIT Act(effective generation retail **Environment and** and transmission energy Solar power(Mega-solar, Middle-solar)/O&M NEW Year 2019 issue(note) Batteries EV and PHV Merging of communication and Broadcasting 4K/8K broadcasting broadcasting ICT Cloud Big Data NEW IoT Hydroelectric Security Cyber security/Sensor networks Nuclear Fossil fuels Government My Number system (Oil, Coal, LNG, etc.) 1973 2010 2030

Comparison of Rate of Elimination of Power Poles with

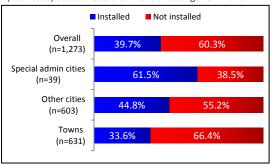




#### Changes in the Communications Environment

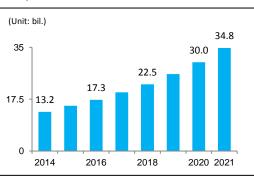


#### (Domestic) State of establishment of local government Wi-Fi



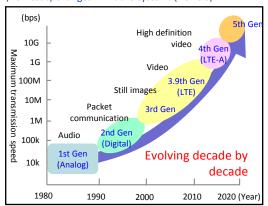
Source: MIRAIT, based on materials published by the Association for Promotion of Public

#### (Global) Trends and forecast for number of IoT devices



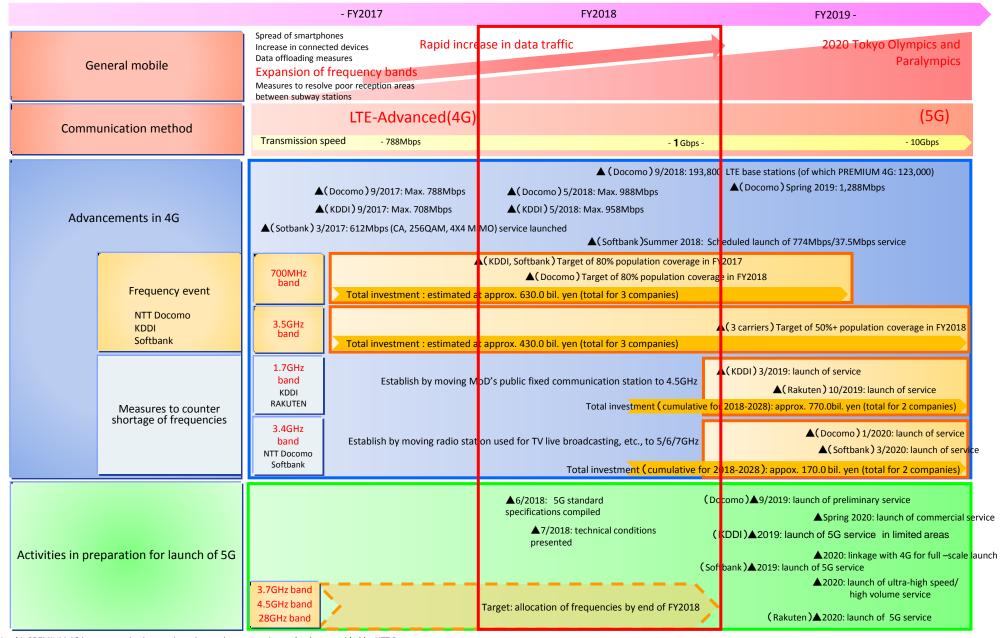
Source: MIRAIT, based on materials published by the Ministry of Internal Affairs and

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



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

#### 5. Changes in the Market Environment for the Mobile Business



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

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.

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

## 6. Supplementary Financial Information(1) Historical Performance

Unit: bil. yen	FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019 (Plan)	
Orders received	293.6	260.7	323.3	326.3	385.0	
Net sales	283.7	269.5	283.2	312.9	365.0	
Gross profit	33.1	25.8	33.5	39.7	44.4	
Gross profit margin	11.7%	9.6%	11.8%	12.7%	12.2%	
SG&A	18.9	19.7	23.4	23.0	25.9	
SG&A ratio	6.7%	7.3%	8.3%	7.4%	7.1%	
Operating income	14.1	6.1	10.0	16.7	18.5	
Operating income ratio	5.0%	2.3%	3.5%	5.3%	5.1%	
Ordinary income	14.8	6.7	10.5	17.8	19.7	
Ordinary income ratio	5.2%	2.5%	3.7%	5.7%	5.4%	
Net income	11.1	3.6	6.4	11.5	13.2	
Net income ratio	3.9%	1.3%	2.3%	3.7%	3.6%	

<sup>\*</sup> Figures are rounded down to one decimal place.

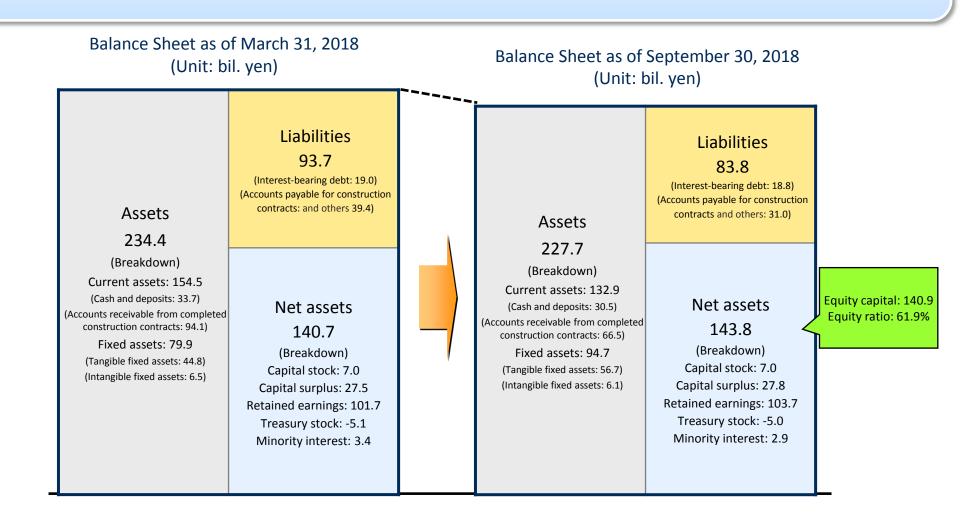
#### (2) Orders Received and Net Sales by Business Category (Excluding 3 new integrated companies)

Orders received	FYE March 2018 Q2 actual results	FYE March 2019 Q2 actual results	YoY Change (Percentage change)	FYE March 2018 Full-year Results	Progress	FYE March 2019 Full-year Plan	Progress
Units: bil. Yen	(a)	(b)	(b) — (a)	(c)	(a)∕(c)	(d)	(b)∕(d)
NTT Business	46.5	47.2	+ 0.7 (+ 1.5%)	97.5	47.7%	94.0	50.2%
Multi-carrier business	47.3	44.8	- 2.5 (- 5.3%)	88.3	53.6%	82.0	54.6%
Environmental & social innovation business	20.5	19.3	- 1.2 (- 5.9%)	54.3	37.8%	52.0	37.1%
ICT solution business	42.4	48.3	+ 5.9 (+ 13.9%)	86.0	49.3%	92.0	52.5%
Total	156.9	159.7	+ 2.8 (+ 1.8%)	326.3	48.1%	320.0	49.9%
Net sales	FYE March 2018 Q2 actual results	FYE March 2019 Q2 actual results	YoY Change (Percentage change)	FYE March 2018 Full-year Results	Progress	FYE March 2019 Full-year Plan	Progress
Net sales Units: bil. Yen					Progress (a) ∕ (c)		Progress (b)∕(d)
	Q2 actual results	Q2 actual results	(Percentage change)	Full-year Results		Full-year Plan	
Units: bil. Yen	Q2 actual results (a)	Q2 actual results (b)	(Percentage change) (b) — (a) + 1.0	Full-year Results (c)	(a) / (c)	Full-year Plan (d)	(b) <b>∕</b> (d)
Units: bil. Yen  NTT Business	Q2 actual results (a) 44.1	Q2 actual results (b) 45.1	(b)—(a) + 1.0 (+ 2.3%) + 0.9	Full-year Results (c) 100.5	(a) ∕ (c) 43.9%	Full-year Plan (d) 97.0	(b)∕(d) 46.5%
Units: bil. Yen  NTT Business  Multi-carrier business  Environmental & social	Q2 actual results  (a)  44.1  35.8	Q2 actual results (b) 45.1 36.7	(b)—(a) + 1.0 (+ 2.3%) + 0.9 (+ 2.5%) + 2.9	(c) 100.5	(a) / (c) 43.9% 42.6%	Full-year Plan (d) 97.0 86.0	(b)/(d) 46.5% 42.7%

 $<sup>\</sup>ensuremath{^{*}}$  Figures are rounded down to one decimal place (bil. yen).

#### (3) Assets, Liabilities and Net Assets

- Total assets: Down from 234.4 bil. yen to 227.7 bil. yen due to the decrease in accounts receivables including those from completed construction contracts.
- Liabilities: Down from 93.7 bil. yen to 83.8 bil. yen due to the decrease in accounts payable for construction contracts.
- Net assets: Up from 140.7 bil. yen to 143.8 bil. yen due to the increase in retained earnings (equity ratio is 58.5% ⇒ 61.9%)



#### (4) Key Performance Indicators

#### Capital-related Indicators

	FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019 (Forecast)
Equity ratio	63.8%	63.1%	56.9%	58.5%	61.3%
Return on equity (ROE)	9.5%	3.0%	5.2%	8.8%	1

(Note) The FYE3/2019 equity ratio forecast does not reflect the impact of negative goodwill from the management integration.

#### **Shareholder Return Indicators**

	FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019 (Forecast)
Dividend payout ratio	22.0%	67.2%	37.6%	24.1%	28.0%
Total return ratio	22.0%	67.2%	76.6%	24.1%	28.0%

( Note ) The FYE3/2019 forecast figures do not reflect the impact of negative goodwill from the management integration.

#### Capital Expenditure / Depreciation and Amortization

Unit: bil. yen	FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018
Capital expenditure	3.2	3.7	4.6	12.6
Depreciation and mortization	2.4	2.4	2.8	3.0

FYE March 2018 Q2 actual results	FYE March 2019 Q2 actual results
1.4	12.9
1.4	1.6

<sup>\*</sup> Figures are rounded down to one decimal place.

#### **Cash Flows**

Units: bil. yen	FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2018 Q2 actual results	FYE March 2019 Q2 actual results
Operating cash flow	18.6	6.2	4.7	12.5	13.5	11.3
Investment cash flow	- 3.8	- 3.6	- 11.1	- 10.0	- 1.4	- 12.1
Financial cash flow	- 2.2	- 2.6	10.4	-3.6	- 2.1	- 2.1
Free cash flow	14.8	2.6	- 6.4	2.5	12.1	- 0.8

(Note) Free cash flow = operating cash flow + investment cash flow

#### Cash and Deposits/Interest-bearing Debt

Units: bil. yen	FYE March 2015	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2018 Q2 actual results	FYE March 2019 Q2 actual results
Cash and cash equivalents	29.2	29.1	33.1	32.2	43.0	28.9
Interest-bearing debt	- 0.3	- 0.4	- 18.1	- 19.0	- 17.6	- 18.8
Net cash	28.9	28.7	15.0	13.2	25.4	10.1

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

<sup>2.</sup> Cash and cash equivalents exclude deposits and securities not maturing within three months.

<sup>\*</sup> Figures are rounded down to one decimal place.

## **Precautionary Statement**



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