

Presentation Materials

December, 2019



MIRAIT Holdings Corporation

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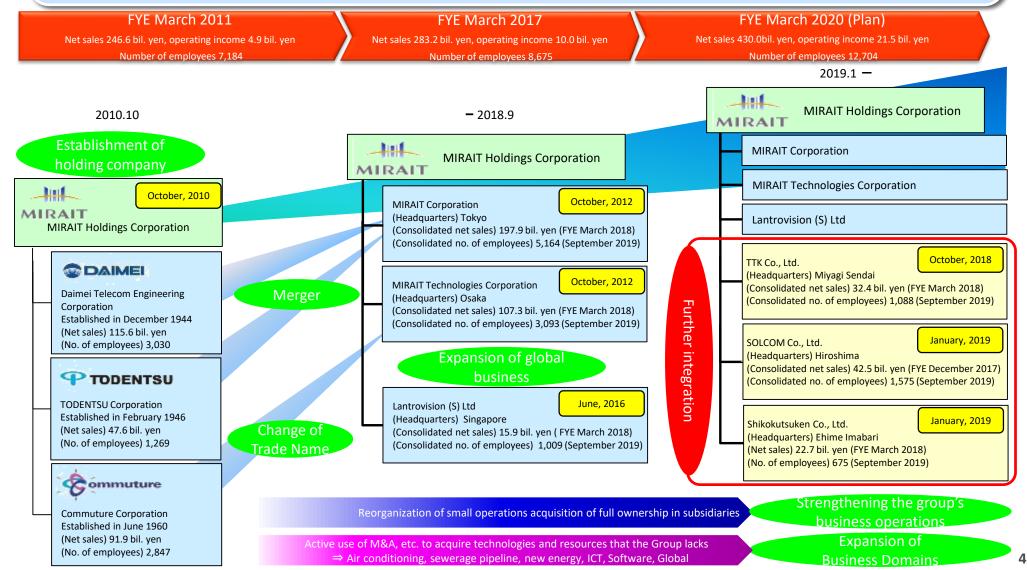
I. Profile of the MIRAIT Group

1. Overview of MIRAIT Holdings (As of September 30, 2019)

Established	October 1, 2010						
Paid-in capital	7 billion yen	7 billion yen					
President (CEO)	Masatoshi Suzuki						
Shares	【Total outstanding share	s】108,325,329 shares					
Stock listing	1 st Section of the Tokyo S	tock Exchange (Code: 1417	')				
Credit ratings	Rating & Investment Info	Rating & Investment Information, Inc. (R&I): A- Japan Credit Rating Agency, Ltd. (JCR): A					
Location	5-6-36 Toyosu, Koto-ku, Tokyo						
Office network			ologies, TTK, SOLCOM and Shikokutsuken stralia, Philippines, Myanmar ,etc.)				
Number of consolidated subsidiaries	73						
Number of employees	【Consolidated】12,704	(MIRAIT Holdings (MIRAIT (MIRAIT Technologies (Lantrovision (TTK (SOLCOM (Shikokutsuken	: 100) : Consolidated 5,164) : Consolidated 3,093) : Consolidated 1,009) : Consolidated 1,088) : Consolidated 1,575) : Consolidated 675)				
Fiscal year-end	March 31 st of each year						
Business description		ineering work, electrical wo bsidiaries and Group comp	ork, civil engineering work and building construction anies				

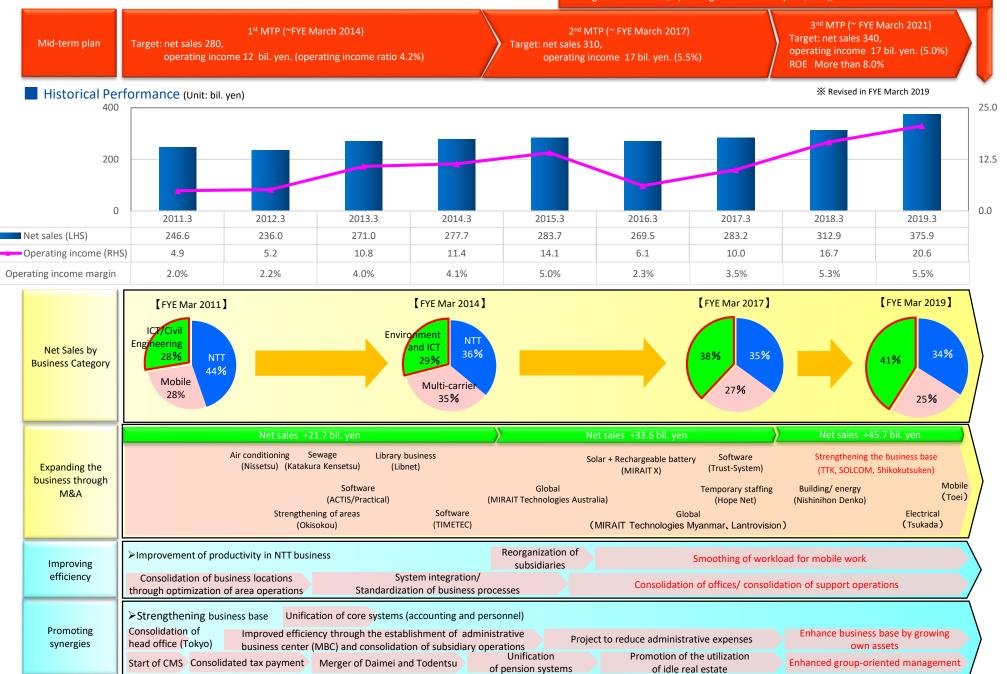
2. Management Integration of the Mirait Group

- 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

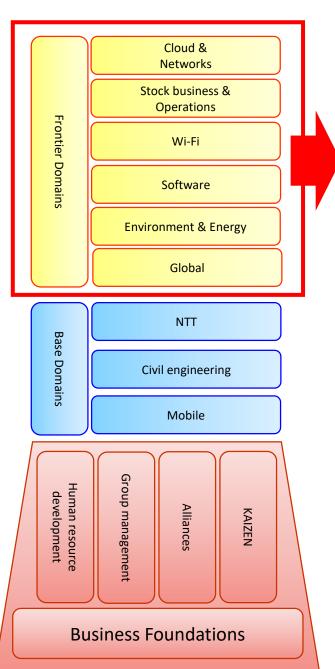


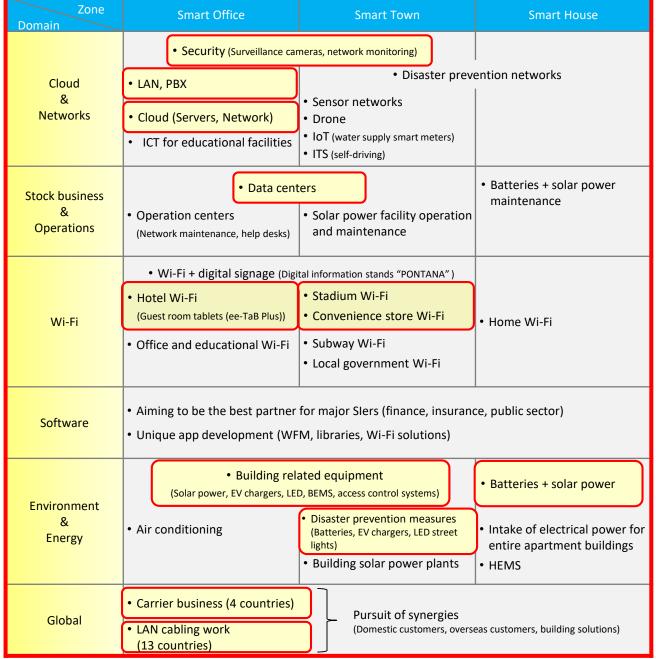
3. The Company's Initiatives Since Establishment

4nd MTP (~ FYE March 2022) Target: net sales 450, operating income 27 bil. yen. (6.0%), ROE More than 8.0%



4. Future Focus Areas (Frontier Domains)





5. Outline of New Medium-term Management Plan

Business environment

- Upcoming era of 5G and advanced mobile services
- Development of new ICT technologies and IoT (cloud, use of drones, etc.)
- Building of leading-edge/ advanced infrastructure in light of the 2020 Tokyo Olympics/ increase in inbound tourists.
- Progress in labor-saving and automation to resolve issue of shortage of labor
- Increase in new energy-related facilities and social infrastructure

Tailwind for the MIRAIT Group

Targets (FYE March 2022)

Net sales	450.0 bil. yen
Operating income	27.0 bil. yen
Operating income ratio	6.0%
ROE	More than 8%
Shareholder return policy	 Stable and consistent payment of dividends. Comprehensive decisions to be made taking into consideration the Company's business results and cash position, based on the rough total return ratio of more than 30%. Shareholder returns to be considered with the objective of achieving ROE of more than 8%.

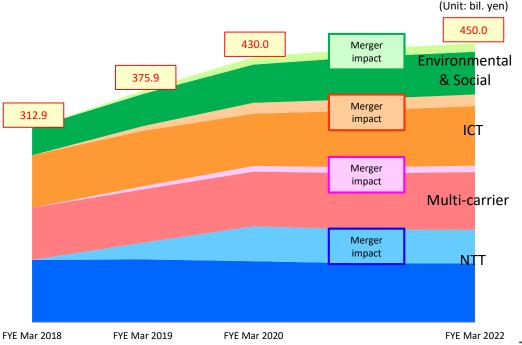
Theme of New Medium-term Management Plan

 Aim to be a company that contributes to the "smart society", through initiatives to enhance competitiveness amid the changing business environment with the upcoming era of 5G, penetration of IoT and launch of new services that combine various technologies.

Key initiatives

- Generate new business opportunities
- Accelerate transformation of business structure
- Enhance productivity and reduce costs through efficient operations
- Strengthen human resources
- Promote ESG-oriented management, safety and quality initiatives
- Capital policy

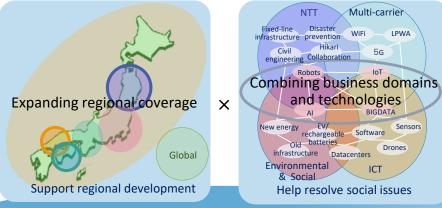
Net sales



6. Key Initiatives under the New Medium-term Management Plan

Generating new business opportunities

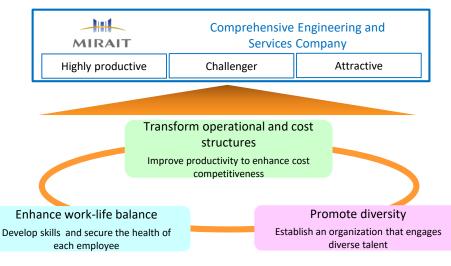
- Support regional development by leveraging the expanded regional coverage achieved through management integration.
- Help resolve social issues by combining business domains and technologies.



Aim to be a company that contributes to the "smart society"

Strengthening human resources

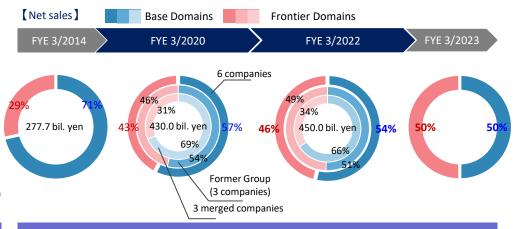
Become a company that attracts talent - a company that can fully exploit the energy and competency of each employee and as a team, where each employee can feel healthy and motivated at work to discover his/her potential.



Transforming the business structure

Accelerate the transformation of the business structure (shift from base domains to frontier domains) to achieve business growth, and promote the shift to quality within the frontier domains (profit-oriented).

% Frontier domains include multi-carrier (global), environmental & social innovation and ICT solutions.



Promote ESG-oriented management

Contribute to SDGs through all business activities; identify business risks and opportunities from a broad perspective to enhance ESG and to take appropriate measures.

Key themes	Challenges	
Build and protect systems to realize a conveniet society (Business activities)	 Building, maintaining and renewing social infrastructure Promoting "smart lifestyles" Building a disaster-resilient community 	7 Immedia I1 (RAMARE) (1) II (RAMARE) II (RAMARE) (2) REMARK II (RAMARE) (2) REMARK II (RAMARE) (2) REMARK II (RAMARE)
Build and protect safe and secure technologies (safety/ quality, HR)	 Strengthening technology development/ engineering capabilities; fostering human resources Continuous improvement of safety and quality Promoting diversity Workstyle reforms = work-life balance 	4 series 1 seri
Build and protect our trust with society	 Corporate governance Environmental initiatives through business activities Resolving labor/ safety/ environmental/ human rights issues at suppliers Regional development 	8 60000000 15 8000 17 0000000 8 0000000 17 0000000 18 000000 19 0000000 19 0000000 19 000000 19 000000 19 0000000 19 000000 19 00000 19 000000 19 00000 19 0000000 19 000000 19 000000 19 000000 19 000000 19 000000 19 000000 19 00000 19 00000 19 00000 19 000000 19 00000 19 000000 19 000000 19 0000000000 19 000000000000000000000000000000000000



II. Performance and Financial Overview

1. Historical Performance (6-month (Oct-Mar) results for TTK and 3-month (Jan-Mar) results for Solcom and Shikokutsuken are reflected in FYE3/2019 consolidated financial results)

- FYE 3/2019: Posted record-high net sales and operating income, thanks partly to the contribution of newly merged companies.
- FYE 3/2020: Net sales forecasted to reach 430.0 bil. yen and operating income to reach 21.5 bil. yen, achieving record-high sales and profits for the fourth consecutive year on the back of expansion in mobile work and Osaka No. 1 Datacenter operations, and full-year contribution of newly merged companies.

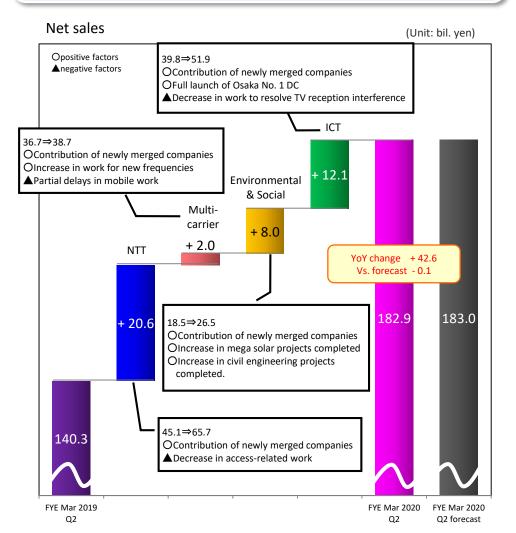
Units: bil. yen	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2020 (Plan)
Net sales	269.5	283.2	312.9	375.9	430.0
NTT	95.1	98.2	100.5	128.3	155.0
Multi-carrier	76.1	76.9	84.1	92.5	98.0
Environmental & Social Innovation	53.6	42.0	43.6	56.3	74.0
ICT Solution	44.5	65.9	84.6	98.7	103.0
Gross profit	25.8	33.5	39.7	46.9	50.5
Gross profit margin	9.6%	11.8%	12.7%	12.5%	11.7%
SG&A	19.7	23.4	23.0	26.2	29.0
SG&A ratio	7.3%	8.3%	7.4%	7.0%	6.7%
Operating income	6.1	10.0	16.7	20.6	21.5
Operating income ratio	2.3%	3.5%	5.3%	5.5%	5.0%

2. Financial Overview for the Six Months Ended September 30, 2019 (%FYE 3/3019 Q2 results reflect those of the former group (Mirait, Mirait Technologies and Lantrovision(S)Ltd)

		FYE March 2019	FYE March 2020								
	Units: bil. yen	O2 actual reading	Q2 actual results	2 actual results				Key Highli	ghts for Q2		
		QZ actual results		Amount	%						
	Orders received	159.7	222.6	+ 62.9	+ 39.4%	 Net sales up by 42.6 bil. yen yoy Operating income down slightly by 0.1 bil. yen yoy 					
	Net sales	140.3	182.9	+ 42.6	+ 30.4%	⇒Ne	t sales and ope	rating income n	naking progress	in line with ini	tial plan
	NTT	45.1	65.7	+ 20.6	+ 45.7%	 Orders tracking high levels ⇒Plan to complete outstanding projects to achieve full-year forecast 				ast	
	Multi-carrier	36.7	38.7	+ 2.0	+ 5.4%	+ 5.4% •Orders received: 222.6 bil. yen (+62.9 bil. yen yoy), with growth across all business categories				S	
	Environmental & Social Innovation	18.5	26.5	+ 8.0	+ 43.2%		Orders received (Unit: bil. yen)	FYE March 2019 Q2 actual results	FYE Marc Q2 actual results	h 2020 YoY Change	
	ICT Solution	39.8	51.9	+ 12.1	+ 30.4%		NTT Multi-carrier	47.2	77.6	+ 30.4 + 8.1	
	Gross profit (Gross profit margin)	16.7 (11.9%)	19.5 (10.7%)	+ 2.8 (- 1.2p)	+ 16.8%		Environmental & Social Innovation	19.3	25.6	+ 6.3	
	SG&A (SG&A ratio)	11.7 (8.3%)	14.6 (8.0%)	+ 2.9 (- 0.3p)	+ 24.8%		ICT Solution Total	48.3 159.7	66.4 222.6	+ 18.1 + 62.9	
()	Operating income Operating income ratio)	<mark>5.0</mark> (3.6%)	4.9 (2.7%)	- <mark>0.1</mark> (- 0.9p)	- 2.0%	Social In			flecting the growth s, in addition to the		
	Ordinary income Ordinary income ratio)	5.6 (4.0%)	5.5 (3.0%)	-0.1 (-1.0p)	- 1.8%	in the bu	isiness portfolio as	a result of merger			_
	Net income (Net income ratio)	3.6 (2.6%)	3.3 (1.8%)	- 0.3 (-0.8p)	- 8.3%	reduce o	verhead costs.		&A ratio improved ned at high levels a		orts to
(Construction account carried forward	147.6	184.6	+ 37.0	_	(+ 37.0 b	il. yen yoy)				

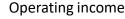
Detailed Analysis of Net Sales [YoY Comparison]

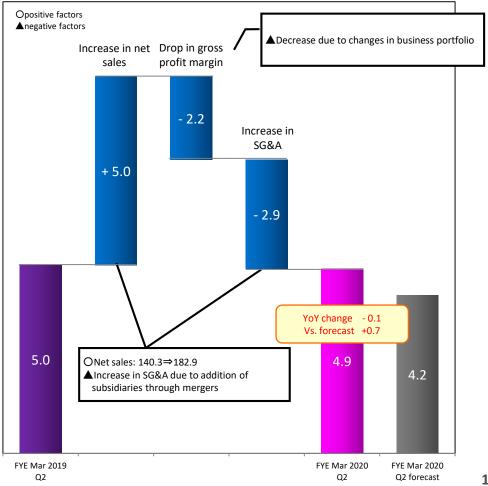
- •NTT: Contribution of newly merged companies, but decrease in access-related work completed.
- Multi-carrier: Increase in work for new frequencies, but delays in mobile work.
- Environmental & Social Innovation: Increase in large-scale solar and civil engineering projects completed.
- •ICT Solutions: Decrease in work to resolve TV interference offset by increase in datacenter and other stock businesses.



Detailed Analysis of Operating Income [YoY Comparison]

- Impact of increase in net sales: +5.0 bil. yen
- Drop in gross profit margin due to changes in business portfolio.
- Increase in SG&A due to addition of subsidiaries through mergers: -2.9 bil. yen





(Unit: bil. yen)

(Reference) Financial Overview for the Six Months Ended September 30, 2019 (Former Group)

* Former Group is Mirait, Mirait Technologies and Lantrovision.

	FYE March 2019		FYE March 2020								
Units: bil. yen	02 actual results	Q2 actual results	YoY Cł	nange			Key Hig	hlights for Q2			
			Amount	%							
Orders received	159.7	172.7	+ 13.0	+ 8.1%	orders received up yoy across an businesses including in r						
Net sales	140.3	145.3	+ 5.0	+ 3.6%	 (NTT/ Multi-carrier) Operating income down by 0.7 bil. yen yoy due to changes in business 						
NTT	45.1	42.6	- 2.5	- 5.5%					siness		
Multi-carrier	36.7	34.4	- 2.3	- 6.3%	• Orders received: 172.7 bil. yen (+13.0 bil. yen yoy) with growth across all business categories.				ness		
Environmental &		23.3				Orders received	FYE March 2019	FYE Mar	ch 2020		
Social Innovation	18.5		+ 4.8	+ 25.9%		(Unit: bil. yen)	Q2 actual results	Q2 actual results	YoY Change		
						NTT	47.2	49.4	+ 2.2		
ICT Solution	39.8	44.8	+ 5.0	+ 12.6%		Multi-carrier	44.8	46.4	+ 1.6		
Gross profit	16.7	16.5	- 0.2			Environmental & Social Innovation	19.3	21.5	+ 2.2		
(Gross profit margin)	(11.9%)	(11.4%)	(-0.5p)	- 1.2%		ICT Solution	48.3	55.3	+ 7.0		
	(11.570)	(11.470)	(0.507			Total	159.7	172.7	+ 13.0		
SG&A (SG&A ratio)	11.7 (8.3%)	12.1 (8.3%)	+ 0.4 (0.0p)	+ 3.4%	Gros	s profit: 16.5 bil. ye	en (-0.2 bil. yen yo	y) due to drop in gi	ross profit margin	reflecting	
Operating income (Operating income ratio)	<mark>5.0</mark> (3.6%)	<mark>4.3</mark> (3.0%)	- <mark>0.7</mark> (-0.6p)	 Gross profit: 16.5 bil. yen (-0.2 bil. yen yoy) due to drop in gross profit margin reflecting changes in the business portfolio and tendency for business to concentrate in H2. SG&A: 12.1 bil. yen (+0.4 bil. yen yoy), but SG&A ratio flat yoy due to efforts to reduce 					H2.		
Ordinary income (Ordinary income ratio)	5.6 (4.0%)	4.8 (3.3%)	- 0.8 (- 0.7p)	- 14.3%	overhead costs.					ven (+4.7 bil	
Net income (Net income ratio)	3.6 (2.6%)	2.6 (1.8%)	-1.0 (-0.8p)	- 27.8%	yen y	oy [FYE Mar 2019	•	3 bil. yen]) and ope		· · ·	

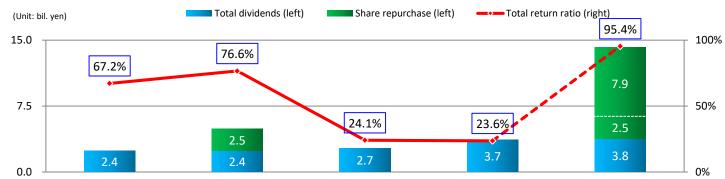


III. Shareholder Returns

1. Shareholder Returns

- FYE3/2020: Annual dividend forecast of 40 yen per share (interim: 20 yen, term-end: 20 yen); in addition, executed share repurchase of 10.4 bil. Yen (2.48 bil. yen in May and 7.96 bil. yen in September), translating to a total shareholder return ratio of 95%.
- Convertible bonds exercised for the first time in 9/2019 (1.0 bil. yen) ; allotted treasury shares to avoid dilution.
- No change in basic shareholder return policy of the Company: 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.

Shareholder Returns



	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2020 (forecast)
Total dividends	2.4 bil. yen	2.4 bil. yen	2.7 bil. yen	3.7 bil. yen	3.8 bil. Yen
Net income	3.6 bil. yen	6.4 bil. yen	11.5 bil. yen	25.7 bil. Yen	15.0 bil. Yen
Annual dividends per share	30 yen	30 yen	35 yen	40 yen	40 yen
No. of shares outstanding (thousands)	85,381	85,381	85,381	108,325	108,325
No. of treasury shares (thousands)	4,050	5,985	5,840	6,418	11,919
Share repurchase	_	2.5 bil. yen	-	_	10.4 bil.yen
Consolidated dividend payout ratio	67.2%	37.6%	24.1%	13.5% (Note) (23.6%)	25.7%
Consolidated total return ratio	67.2%	76.6%	24.1%	13.5% (Note) (23.6%)	95.4%
ROE	3.0%	5.2%	8.8%	15.4% (Note) (9.4%)	_

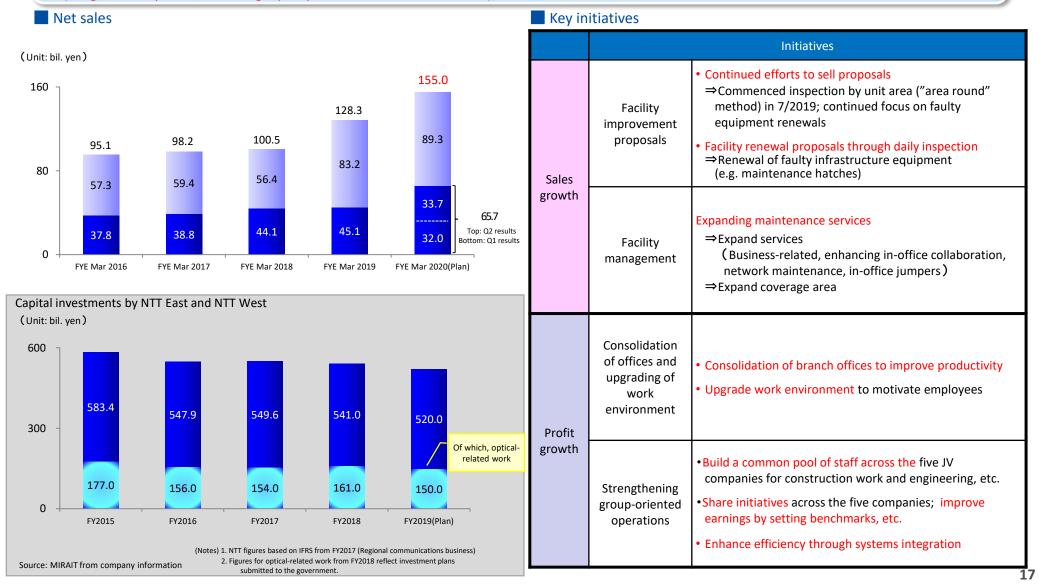
(Note) Figures in () for consolidated dividend payout ratio, consolidated total return ratio and ROE exclude the impact of negative goodwill from the recent acquisitions.



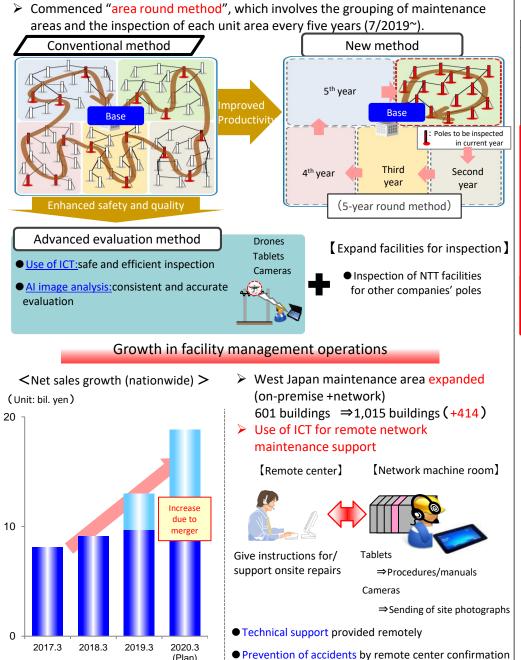
IV. Trends in Each Business

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.
- Improve profitability by consolidating branch offices and generating synergies among the 5 group companies. (integration of systems, controlling capacity utilization at the national level)



Sales growth through facility improvement proposals



(Plan)

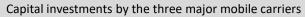
Consolidation of branch offices/ upgrading of work environment

	Location	Office (image)	Naganuma Building (under construction)				
Tokyo	Consolidation of branch offices 【Ikebukuro Technology Center】 Completed 2/2019						
	Consolidation of branch offices [Naganuma Building] Scheduled for 1/2020	HER THE	Narita Building (under construction)				
Chiba	Consolidation of branch offices [Narita Building] Scheduled for 7/2020		Tokorozawa (Under construction)				
Saitama	upgrading of work environment 【Tokorozawa Technical Center】 Scheduled for 5/2020		Sta Made				
	Strengthening g	roup-oriented o	perations				
	Sharing of staff						
_	 Achieve early disaster re office locations 	ecovery by sharing	staff across different				
nteg	KAIZEN initiatives						
Integration Synergies	 Hold KAIZEN meetings a initiatives 	t the group level t	o share common				
ŝyne	Deploy common initiative	ves to improve effi	ciency using IT				
rgies	Improve earnings by comparing cost structures						
	Systems integration						
	• Cost reduction by integrating systems (currently under development)						

2. Trends in the Multi-carrier Business

- Work to build facilities for pre-launch of 5G services; launch of construction consulting service for commercialization of 5G-related services.
- Sales growth with work for new frequencies (1.7GHz/3.4GHz) gaining full momentum and start of work for Rakuten Mobile.
- Mobile carriers' capital investments remain at high levels for advancement of 4G (3.5GHz, 700MHz).







Key initiatives					
		Initiatives			
	Growth in work for advancements in 4G/ new frequencies	 Promote 3.5GHz/700MHz-related work ⇒Group-wide support to boost resources ⇒Enhance administrative processes and progress management Measures in light of launch of 1.7GHz/3.4GHz services 			
Sales growth	Work to improve reception quality	 Olympics areas Regional road tunnels Regional areas with poor reception 			
	Expanding business domains	 Start of work for Rakuten Mobile 5G-related work ⇒Preparation, verification tests, network construction Initiatives for infrastructure sharing 			
	Promoting efficiency	 Use of systems to enhance efficiency of administrative and on-site operations ⇒ Project and site management systems ⇒ On-site management tools (such as i-Construction*) ⇒ Use of RPA(Robotic Process Automation) Efforts to smooth operational workload 			
Profit growth	Enhancing work capabilities	 Cooperation with subsidiaries to enhance work capabilities ⇒Acquired 100% ownership in Toei Telecommunication (6/2019) ⇒Seconding of employees 			
	Global	 Sales growth to improve profits (Australia) Take measures to stabilize operations following the decline in sales (Myanmar) 			

Source: MIRATI from company information (Notes) 1.NTT figures based on IFRS from FY2017

2. SoftBank figures prior to FY2016 reflect capital investments for the domestic telecommunications business of the SoftBank Group 3.Rakuten figures reflect total mobile-related capital investments

Xi-Construction is a MLIT initiative to improve productivity at construction sites

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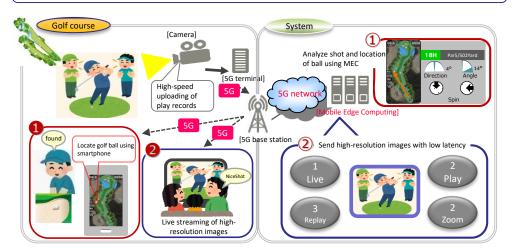
Trends in mobile business (5G)

- Network to be established based by 10km grids in all urban and regional potential industrial areas nationwide
 - \Rightarrow 5G base stations (parent station) to be set up in more than 50% of the grids within 5 years \Rightarrow Service to be launched in all prefectures within 2 years
- Illustration of 5G network (at initial launch in 2020)



Initiatives for 5G services

- Verification of idea from MIC contest (golf course operations using 5G technology)
- Testing services such as ① locating golf balls and ②streaming play images in collaboration with NTT Docomo and partner companies

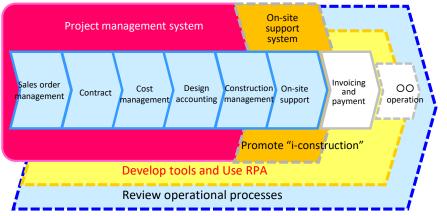


Initiatives to improve efficiency and synergies in the mobile business

Promote development of operational tools and systems

Optimal ordering system currently under development

Improve productivity through group-wide deployment



Establishment of integration process and collaborative organization

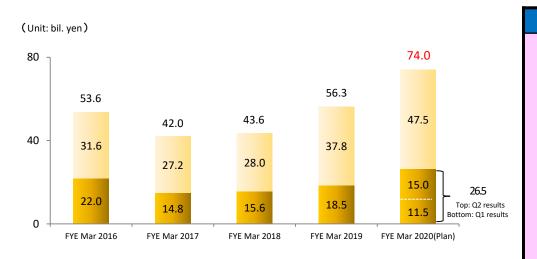
Established and launched collaboration structure to maximize use of group resources in order to expand orders, sales and profits



Consider initiatives for each carrier business Launched task force to design detailed initiatives

3. Trends in the Environmental & Social Innovation Business

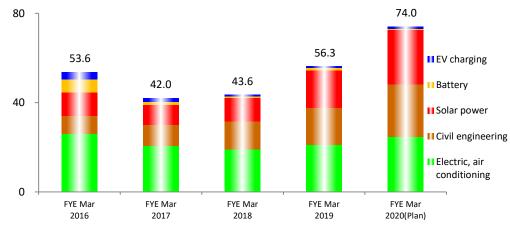
- Net sales growth due to increase in completed projects for mega-solar and civil engineering.
- In solar power, shifting from mega-solar projects to work for self-consumption solar power systems (roof-top solar panels at multiple stores) and O&M business.
- Focus on growing orders for infrastructure-related construction work toward 2020 (laying of power lines underground, EV chargers, LED installment for street lights, road-side lighting facilities)



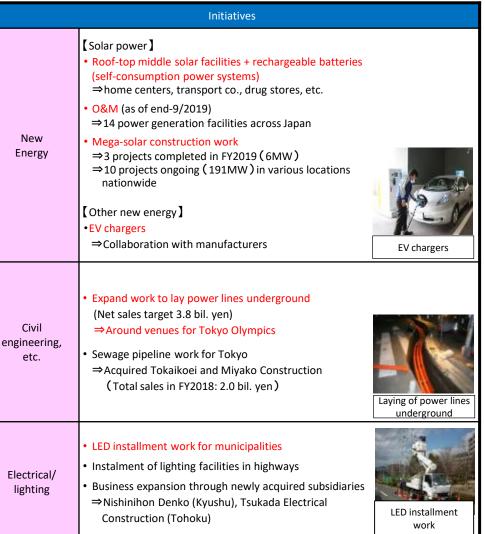
Breakdown of net sales

(Unit: bil. yen)

Net sales



Key initiatives



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

【Key features】

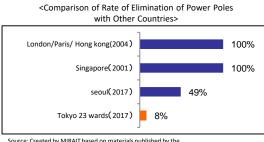
•Use of large construction machinery difficult due to requirement to preserve landscape •New methods adopted to shorten the construction period.



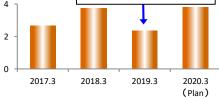




Construction method and quality of work was highly regarded, which led to additional orders to lay power lines underground.



<Net sales for work to lay power lines underground>
Launch of new 3-year plan
(MILT)



Source: Created by MIRAIT based on materials published by the Ministry of Land, Infrastructure, Transport and Tourism

Water utility conduit work

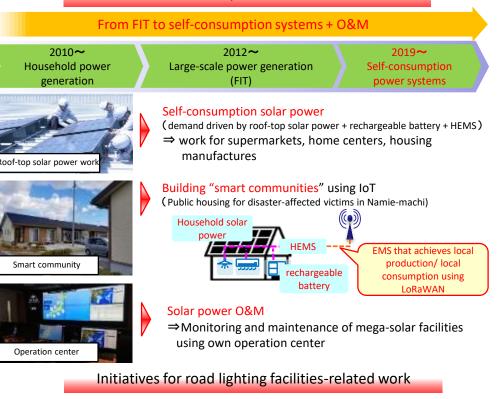
Large propulsion project awarded by Tokyo Met. Water Bureau



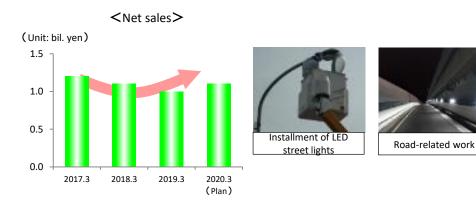




Initiatives in solar power-related business



- 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.

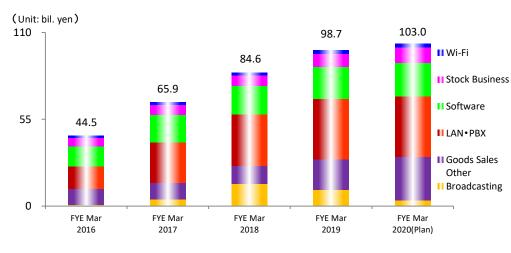


4. Trends in the ICT Solution Business

- Actively cultivate Olympics-related business opportunities (LAN, Wi-Fi, security-related, etc.)
- Expand regions and business domains at Lantrovision.
- Sales to decrease for work to resolve 700MHz TV reception interference.



Breakdown of net sales



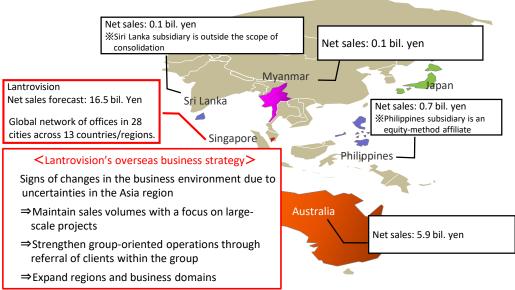
Key initiatives



Initiatives in global business

Net sales target for Group: 23.0 bil. ven

(of which ICT (Lantrovision): approx. 16.5 bil. yen, multi-carrier: approx. 6.5 bil. yen)



Initiatives in Wi-Fi

- ➢ ee-TaB*(ee-TaB Plus[®])
 - \Rightarrow ee-TaB* was launched in 2014 as a service platform in light of the upcoming 2020 Tokyo Olympic/ Paralympic Games.

Λ

⇒ Approx. 7,500 units have been installed in 35 facilities across Japan, including some of the most renowned hotels. The high functionality of ee-TaB* enhances convenience for guests and productivity for hotel operators.







Initiatives in datacenter business

> Development and operation of own datacenter



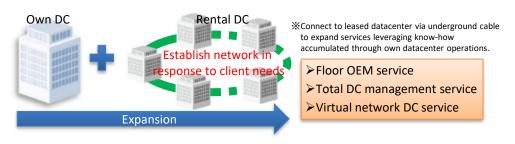
6/2018: Launched operations at Osaka No 1. Datacenter



5/2019: All floors occupied and running at full capacity

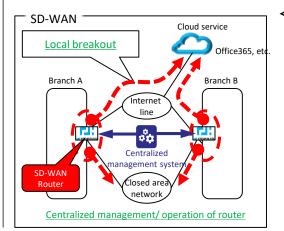
Osaka No.1 Data Center

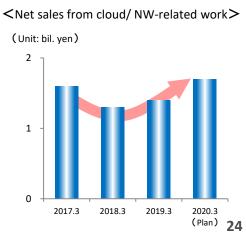
Expand services through network DC



Initiatives in SD-WAN

- Respond to corporate customers' need to adopt advanced technologies.
- Reduce network load due to use of Office365 and other public cloud through local breakout.
- SD-WAN allows for quick set-up changes and centralized management of equipment.





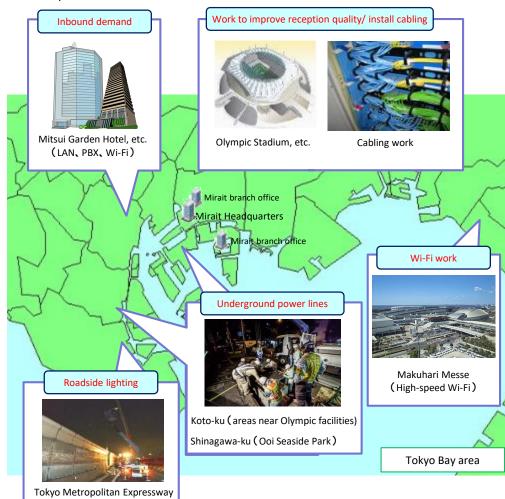
5. Initiatives in New Solutions

Cultivating business opportunities in light of the Olympics

- The Mirait Group, being headquartered in the local area, is actively engaging in work to build communications infrastructure and lay underground power lines in the Tokyo Bay area.
- 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.

Examples

Haneda No1 Route



(Mobile sensors) Initiatives in drone business

Offer wide range of services in areas such as facility inspection, measurement, agriculture, disaster recovery, by leveraging the Company's telecommunication construction work capabilities (human resources and organization) as well as business alliances.

1Human resources/ locations

•Drone school opened in Kumagaya and Kobe



⇒Approx. 500 pilots were trained in the 3 years up to 9/2019.
 ⇒Various courses offered to target planning, autonavigator, beginners, etc.

•Established "Drone Techno Port" for wide-area service

- ⇒Established network of pilots through alliances primarily with partner telecommunication construction companies (11 companies)
- \Rightarrow 42 service locations nationwide with 110 pilots (as of 9/2019)

2 Systems

- Won order for all-weather drone systems from MLIT, Chubu Regional Development Bureau, and Tohoku Regional Development Bureau
 ⇒ Chubu:7 units and Tohoku: 5 units to monitor rivers.
- •Won order for drone lease in collaboration with NTT Finance. ⇒ Kobe City Construction Bureau

3Alliances

- Inspection of telecommunication facilities/ station buildings and survey of disasteraffected areas outsourced from NTT Group
 ⇒Inspection of approx. 200 telecommunication facilities and 20 buildings.
- "Everyday Drone" kitting service for Komatsu (alliance with Kinki Electric)
- \Rightarrow 700 units maintained and kitting service provided in cooperation with Kinki Electric.
- "Surveying of rice field growing conditions" for Farm Eye (JV between Yanmar and Konica Minolta)
- \Rightarrow Trained pilots and photographed 2,000 ha in Tohoku and Kanto
- Awarded roof inspection service for Fukita City Budokan facility by Nankai Building Service ⇒1/10 cost and 1/5 time for inspection compared to conventional method using scaffolds, and safer.

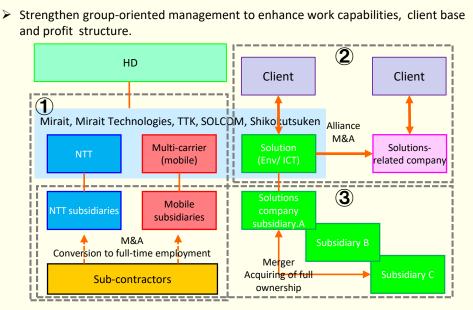
Survey of disasteraffected areas



Surveying rice field growing conditions



6. Initiatives to Build a Stronger Business Base



Strengthening the group's business operations

① Strengthening NTT and Multi-carrier businesses ⇒Acquisition of Toei Telecommunication (6/2019)

2 Expanding solutions-related businesses

- ⇒Merger with Tokaikoei and Miyako Construction (Environmental & Social Innovation business, effective 10/2019)
- ③ Merger of subsidiaries, acquiring 100% ownership of subsidiaries
 ⇒ Mergers: Cotonet and Nara Construction; Solcom Meister and Ainet Telecommunications (6/2019)
- < Operating income of subsidiaries of Mirait and Mirait Technologies >

(Unit: bil. yen)

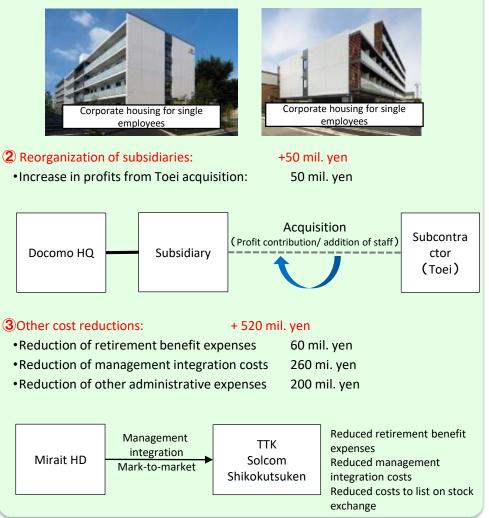


Overhead cost reduction effect (+700 mil. yen)

Measures in 3/2020

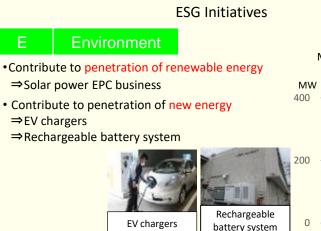
① Acquiring own assets and selling idle assets: +110 mil. yen

- Consolidation of branch offices to Ikebukuro Technology Center : 70 mil. yen
- •Housing cost reduction with corporate housing for single employees: 40 mil. yen



7. ESG Initiatives

Е



ISO 14001 certification

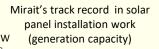
Society

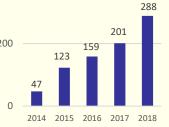


⇒Building of infrastructure

(construction work for telecommunications networks, surveillance cameras, highways, water utility networks, etc.)

- ⇒Early rebuilding of infrastructure following major disasters such as typhoon and earthquakes.
- Building hard and soft systems for safety
- ⇒Safety patrol
- \Rightarrow Cloud-based drive recorders
- Promoting diversity (hiring women, elderly and disabled individuals) ⇒ Highest "Eruboshi" certification awarded, etc (Mirait Technologies)
 - Governance G
- Strengthen corporate governance
- ⇒Establish and manage internal control system
- ⇒Issues handled by Compliance Committee and Risk Management Committee
- ⇒Self-assessment of effectiveness of Board of Directors
- ⇒Nomination and Compensation Committee chaired by outside director
- Secure shareholders' rights and equality
- \Rightarrow Management decisions with a focus on capital costs
- ⇒Enhance constructive dialogue with shareholders

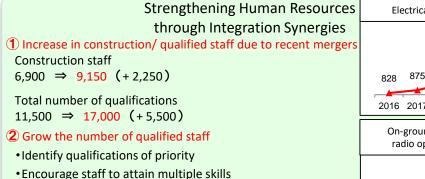






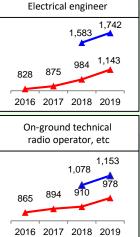
Rebuilding of utility poles and cables





3 Achieve more diversity

- Hiring and training of engineers to respond to clients' needs
- •Strengthen human resources at subsidiaries



%Red indicates MRT, MTC; blue indicates total of MRT, MTC, TTK, Solcom and Shikokutsuken

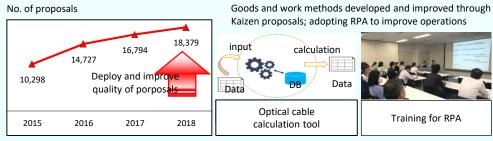
KAIZEN Activities and Workstyle Reform

1KAIZEN activities

•Achieve "zero accidents (Safety)" and "highest Quality" through Kaizen activities by the 12300 employees of the Mirait Group

> ANZEN HINSITSU KAIZEN

- "AKH123" Activity
- Promote autonomous and voluntary Kaizen activities (74 KAIZEN Fellows as of 9/2019)



2 Workstyle reform

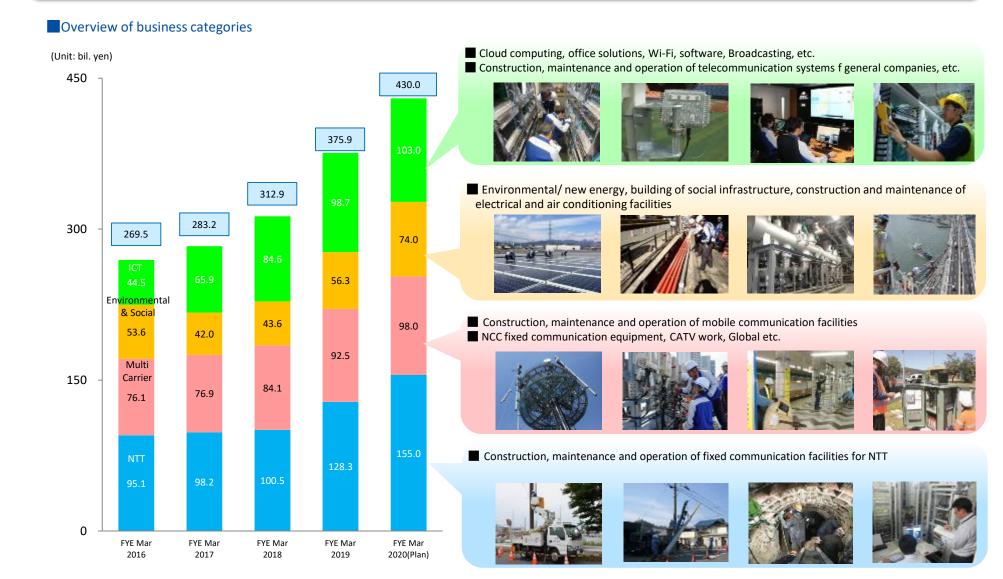
- Proper management of overtime work and annual paid leave
- •Introduction of flexible working hours, irregular workstyles and telework
- Upgrading of operational tools to enhance efficiency (going paperless, reducing business travel)
- •Use of ICT to achieve efficiency (RPA, i-Construction)



V. Reference Materials

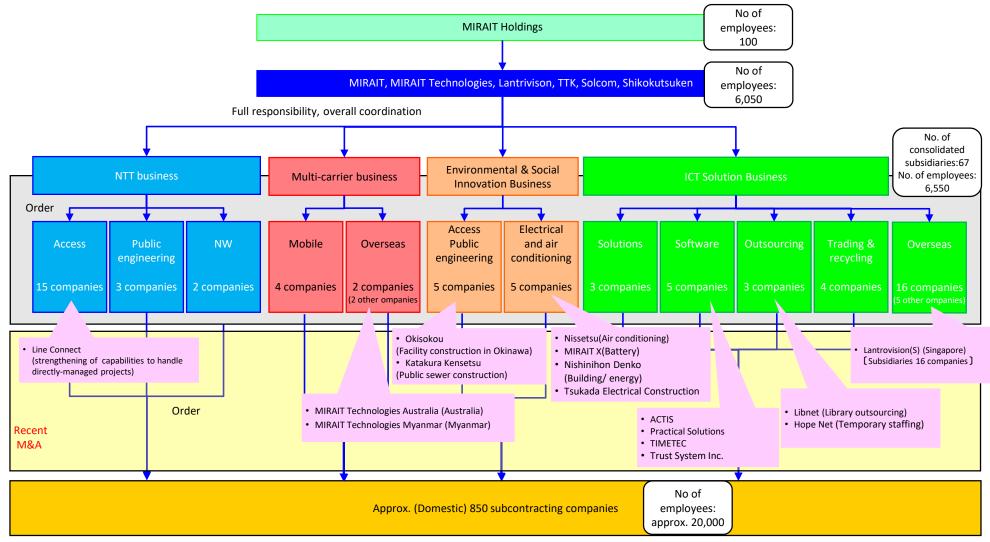
Business Overview Business Overview

• 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.

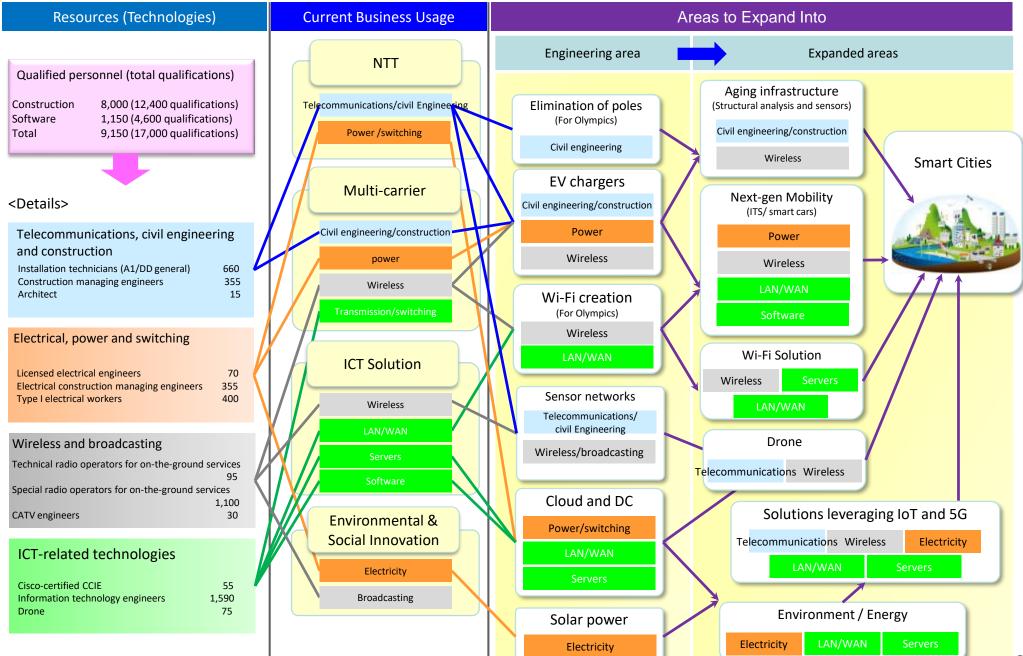


(2) Group Formation (As of September 30, 2019)

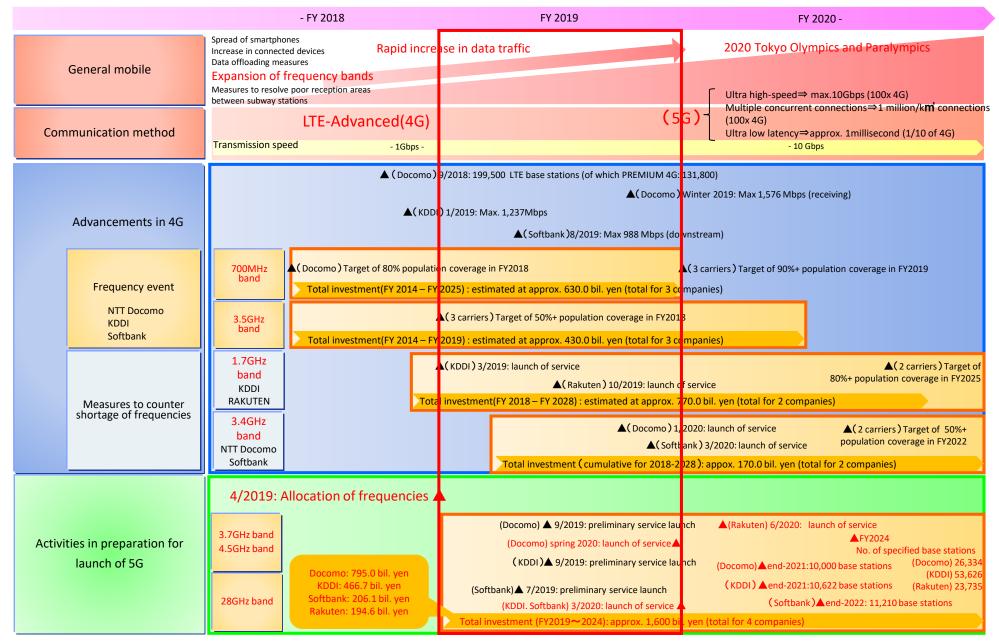
- In the NTT and Multi-carrier (mobile) businesses, MIRAIT and MIRAIT Technologies are fully responsible for the project design, quantity surveys and site
 management, while the construction work is undertaken by subsidiaries and subcontractors.
- The MIRAIT group boasts a nationwide network of 1,000 subcontractors / 20,000 more over staff.
- The MIRAIT group companies deploy various services as shown below, and pursuing further expansion of business areas through M&A.



(3) Expansion of Business Areas Utilizing Technologies (As of September 30, 2019)



2. Changes in the Market Environment for the Mobile Business



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

Source: MIRAIT from publicly available information

3. Current Industry Conditions (As of September 2019)

- Communication construction companies are made up of three nationwide groups (MIRAIT, COMSYS, Kyowa Exeo), and nine regional companies.
- Nine regional communication construction companies are being merged into the three nationwide groups from October 2018.
- Electrical construction and railway construction companies are also operating communications construction businesses, and some are competitors.

	Communication construction companies							
	As of July 2018 (3 group	s + 9 compa	anies)	October 2018- (3 groups)				
ſ	Nationwide operation of business		Regional peration of business					
	MIRAIT HD Group	of Of	Seration of business		MIRAIT HD (Group Net sales 430	0.0 bil.yen / Operating income 21.	.5 bil.yen
	MIRAIT	ТТК			MIRAIT		TTK ※ Merger scheduled for10/2018	
		Solco					Solcom % Merger scheduled for 1/2019	
	MIRAIT Technologies	Shiko	kutsuken		MIRAIT Tech	nologies	Shikokutsuken % Merger scheduled for 1/2019	
	COMSYS HD Group]		COMSYS HD Gr	oup Net sales 540	0.0 bil.yen / Operating income 38.	.0 bil.yer
	Nippon COMSYS SANWA COMSYS Engineering	SYSK	EN		Nippon COMSY SANWA COMSY		NDS SYSKEN	
	TOSYS Tsuken	Hoku	iwa		TOSYS Tsuken		Hokuwa X Merger scheduled for 10/2018	
	Kyowa Exeo Group	C-Cul	be		Kyowa Exeo G		5.0 bil.yen/Operating income 32.	.0 bil.yer
	Kyowa Exeo Daiwa Communication Facilities		a Electric Industry			nication Facilities	Seibu Electric Industry Nippon Dentsu	
	EXEO TECH CORPORATION		on Dentsu		EXEO TECH COF	RPORATION	Merger scheduled for 10/2018	
	Electrical construction companies		IT construction co	mpanies		Railway const	ruction companies	
	Kandenko Net sales 600.0 bil.ye	n	NEC Networks & System In	tegration Net sal	es 295.0 bil.yen	Nippon Densetsu K	Net sales 191.2 bil	l, yen
	Kinden 560.0		Net One Systems		187.5			
		etc.	ITOCHI L Techno Solutions		480.0 etc			etc.

480.0

etc.

(Note) Financial figures reflect company forecasts for FYE 3/2020.

etc.

ITOCHU Techno Solutions

4. Supplementary Financial Information

(1) Historical Performance

%() indicates results for the former MIRAIT Group (Mirait, Mirait Technologies and Lantrovision(S) Ltd.) excluding the impact from the merged companies.

Unit: bil. yen	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2020 (Plan)
Orders received	260.7	323.3	326.3	392.6 (320.4)	420.0 (325.5)
Net sales	269.5	283.2	312.9	375.9 (330.8)	430.0 (335.5)
Gross profit	25.8	33.5	39.7	46.9 (41.3)	50.5 (41.5)
Gross profit margin	9.6%	11.8%	12.7%	12.5% (12.5%)	11.7% (12.4%)
SG&A	19.7	23.4	23.0	26.2 (23.6)	29.0 (23.5)
SG&A ratio	7.3%	8.3%	7.4%	7.0% (7.1%)	6.7% (7.0%)
Operating income	6.1	10.0	16.7	20.6 (17.6)	21.5 (18.0)
Operating income ratio	2.3%	3.5%	5.3%	5.5% (5.3%)	5.0% (5.4%)
Ordinary income	6.7	10.5	17.8	21.9 (18.7)	23.0 (19.0)
Ordinary income ratio	2.5%	3.7%	5.7%	5.8% (5.7%)	5.3% (5.7%)
Net income	3.6	6.4	11.5	25.7 (13.5)	15.0 (12.5)
Net income	1.3%	2.3%	3.7%	6.8% (4.1%)	3.5% (3.7%)

(2) Orders Received and Net Sales by Business Category

%() indicates results for the former MIRAIT Group (Mirait, Mirait Technologies and Lantrovision(S) Ltd.) excluding the impact from the merged companies.

	FYE March 2019		FYE March 2020		FYE Mar	ch 2019	FYE Mar	ch 2020
Orders received	Q2 actual results		Q2 actual results		Full-year	^r Results	Full-year Plan	
Units: bil. Yen	(a)	(b)	YoY Change (b) — (a)	Percentage change (b)∕(a)	(c)	Progress (a)∕(c)	(d)	Progress (b)∕(d)
NTT Business	47.2	77.6 (49.4)	+ 30.4 (+ 2.2)	+ 64.4% (+ 4.7%)	137.7 (97.5)	34.3% (48.4%)	154.0 (98.0)	50.4% (50.4%)
Multi-carrier business	44.8	52.9 (46.4)	+ 8.1 (+ 1.6)	+ 18.1% (+ 3.6%)	95.1 (86.7)	47 .1% (51.7%)	100.0 (90.5)	52.9% (51.3%)
Environmental & social innovation business	19.3	25.6 (21.5)	+ 6.3 (+ 2.2)	+ 32.6% (+11.4%)	58.4 (43.7)	33.0% (44.2%)	60.0 (48.0)	42.7% (44.8%)
ICT solution business	48.3	66.4 (55.3)	+ 18.1 (+ 7.0)	+ 37.5% (+ 14.5%)	101.2 (92.4)	47.7% (52.3%)	106.0 (89.0)	62.6% (62.1%)
Total	159.7	222.6 (172.7)	+ 62.9 (+ 13.0)	+ 39.4% (+ 8.1%)	392.6 (320.4)	40.7% (49.8%)	420.0 (325.5)	53.0% (53.1%)

	FYE March 2019		FYE March 2020		FYE Mar	ch 2019	FYE Mar	ch 2020
Net sales	Q2 actual results		Q2 actual results		Full-year Results		Full-year Plan	
Units: bil. Yen	(a)	(b) YoY Change Percentage change (b) $-(a)$ (b) \checkmark (a)		(c)	Progress (a)∕(c)	(d)	Progress (b)∕(d)	
NTT Business	45.1	65.7 (42.6)	+ 20.6 (- 2.5)		128.3 (101.8)	35.2% (44.3%)	155.0 (99.0)	42.4% (43.0%)
Multi-carrier business	36.7	38.7 (34.4)	+ 2.0 (- 2.3)	+ 5.4% (- 6.3%)	92.5 (87.6)	39.7% (41.9%)	98.0 (89.0)	39.5% (38.7%)
Environmental & social innovation business	18.5	26.5 (23.3)	+ 8.0 (+ 4.8)	+ 43.2% (+ 25.9%)	56.3 (50.3)	32.9% (36.8%)	74.0 (62.0)	35.8% (37.6%)
ICT solution business	39.8	51.9 (44.8)	+ 12.1 (+ 5.0)	+ 30.4% (+ 12.6%)	98.7 (90.9)	40.3% (43.8%)	103.0 (85.5)	50.4% (52.4%)
Total	140.3	182.9 (145.3)	+ 42.6 (+ 5.0)		375.9 (330.8)	37.3% (42.4%)	430.0 (335.5)	42.5% (43.3%)

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

(3) Assets, Liabilities and Net Assets

• The Company's equity ratio stood at 61.7% as of September, 2019.

60% of assets are current assets, which are primarily cash and deposits, accounts receivable from completed construction contracts, and costs on uncompleted construction contracts.

Item Amount Item Amount Liabilities Assets Ratio of current assets 181.7 **Current** liabilities 71.0 59.2% Current assets Accounts payable for construction 46.5 contracts and others Cash and deposits 35.0 Short-term loans payable and others 0.5 Others 23.9 Accounts receivable from completed 90.9 construction contracts and others Non-current liabilities 43.4 Convertible bonds 15.5 Costs on uncompleted construction 45.7 Equity contracts and others Others 27.8 189.2 bil. yen **Total liabilities** 114.4 Equity ratio 9.9 Others 61.7% Net assets Shareholders' equity 185.1 125.0 Non-current assets Capital stock 7.0 Capital surplus 71.4 Property, plant and equipment 81.8 **Retained earnings** 125.5 Treasury stock - 18.9 Total accumulated other comprehensive Intangible assets 6.6 4.0 income **Minority interests** 3.0 Total assets Investments and other assets Total net assets 192.3 36.4 306.7 bil. yen Total liabilities and net assets 306.7 Total assets 306.7

36

(Unit: bil. yen)

(4) Key Performance Indicators

Cash Flows						
Units: bil. yen	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2019 Q2 actual results	FYE March 2020 Q2 actual results
Operating cash flow	6.2	4.7	12.5	6.4	11.3	19.3
Investment cash flow	- 3.6	- 11.1	- 10.0	- 13.5	- 12.1	- 5.5
Financial cash flow	- 2.6	10.4	- 3.6	- 1.9	- 2.1	- 16.3
Free cash flow	2.6	- 6.4	2.5	- 7.1	- 0.8	13.8

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

Cash and Deposits/ Interest-bearing Debt

Units:	bil. yen	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2019 Q2 actual results	FYE March 2020 Q2 actual results
Cash and cash equivalents		29.1	33.1	32.2	35.6	28.9	32.9
	Loans/ bonds	- 0.0	- 17.3	- 16.6	- 20.2	- 16.6	- 16.1
Interest- bearing debt	Lease obligations	- 0.4	- 0.8	- 2.3	- 9.8	- 2.2	- 10.1
	Total	- 0.4	- 18.1	- 19.0	- 30.0	- 18.8	- 26.2
Net cash		28.7	15.0	13.2	5.6	10.1	6.7

(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 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2020 (Forecast)
Capital expenditure	3.7	4.6	12.6	19.3	10.5
Depreciation and mortization	2.4	2.8	3.0	4.0	3.8

Shareho	lder Return Indic				
	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019	FYE March 2020 (Forecast)
Dividend payout ratio	67.2%	37.6%	24.1%	13.5% (23.6%)	25.7%
Total return ratio	67.2%	76.6%	24.1%	13.5% (23.6%)	95.4%

(Note) Figures in () from FYE 3/2019 exclude the impact of extraordinary gains from the recent acquisitions (negative goodwill of 10.0 bil. yen).

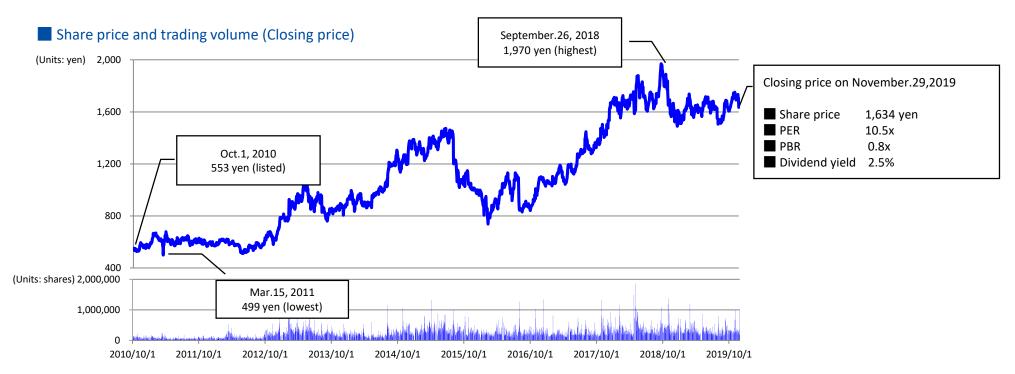
Capita				
	FYE March 2016	FYE March 2017	FYE March 2018	FYE March 2019
Equity ratio	63.1%	56.9%	58.5%	59.3%
Return on equity (ROE)	3.0%	5.2%	8.8%	15.4% (9.4%)

Note) Figures in () for FYE 3/2019 exclude the impact of extraordinary gains from recent acquisitions (negative goodwill of 10.0 bil. yen).

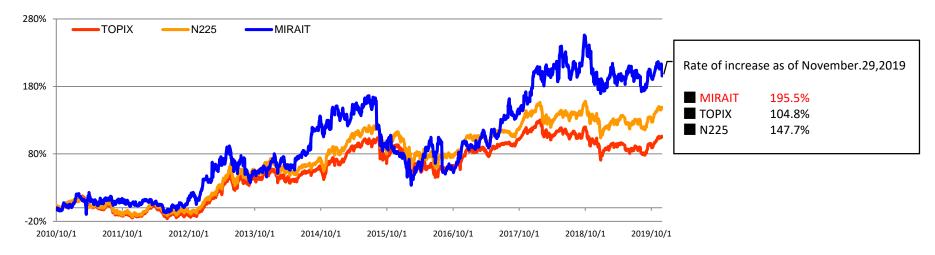
5. Major Shareholders (As of September 30, 2019)

Shareholder	Number of Shares Held (thousands)	Shareholding Ratio (%)	Shareholder Composition
MIRAIT Holdings Corporation (Treasury Stock)	12,118	11.2	
Japan Trustee Services Bank, Ltd.(Trust Account)	10,069	9.3	
Sumitomo Electric Industries, Ltd.	9,560	8.8	
The Master Trust Bank of Japan, Ltd(Trust Account)	5,595	5.2	Treasury Individuals
Sumitomo Densetsu Co, Ltd.	2,488	2.3	stock 21.9%
MIRAIT Holdings Employees's Stock Option Plan	1,941	1.8	32.5% corporations
Japan Trustee Services Bank, Ltd.(Trust Account 5)	1,581	1.5	Foreign corporations
SSBTC CLIENT OMNIBUS ACCOUNT	1,559	1.4	16.7%
Mizuho Bank, Ltd.	1,300	1.2	
State Street Bank and Trust Company 505001	1,300	1.2	
Japan Trustee Services Bank, Ltd.(Trust Account 9)	1,209	1.1	
Shares	108,325		

6. Share Price (Since establishment of MIRAIT Holdings on October 1, 2010)



Performance of MIRAIT compared to major indices





- 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