

## Maeda Corporation

### Financial Results

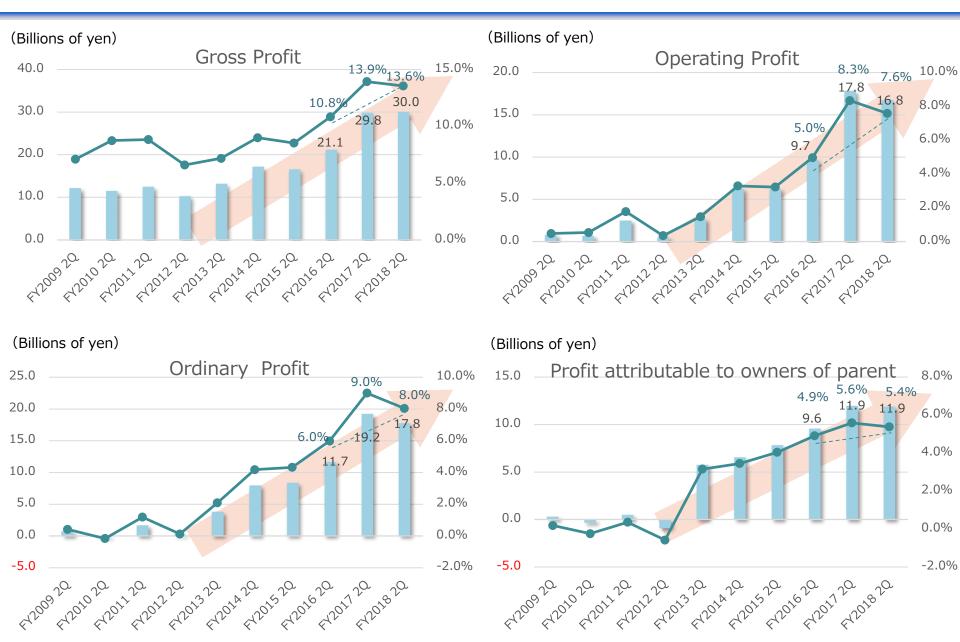
FY2018 (April 1, 2018 – September 30, 2018)

Soji Maeda President and Representative Director

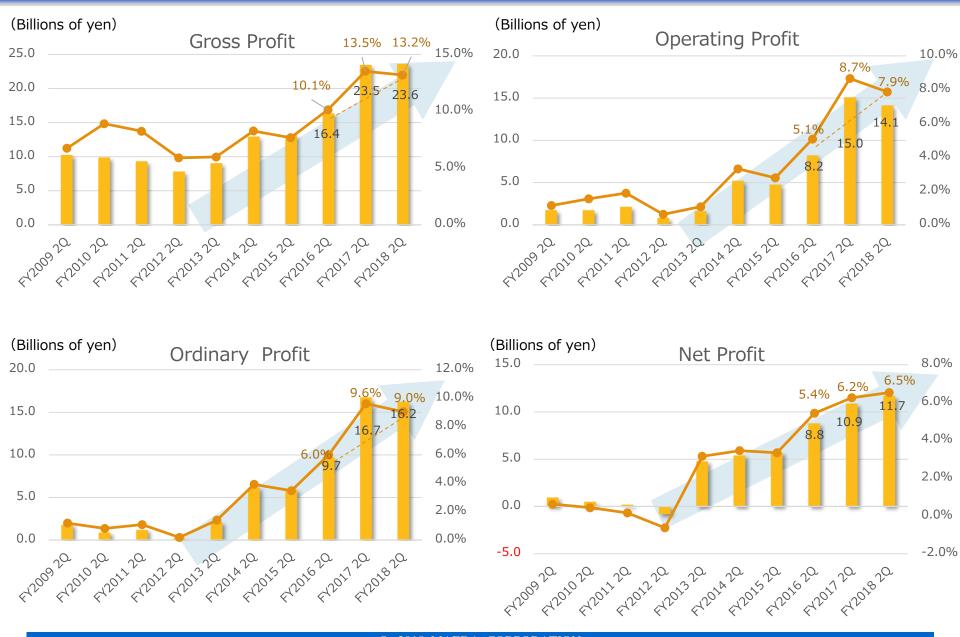
- Financial Summary
- Latest Highlights by Segments
- Topics

## Financial Summary

### FY2018 2Q Financial Highlights of Consolidated



### FY2018 2Q Financial Highlights of Non-Consolidated



(Billions of yen)

								(Billions of yell)	
	FY20 Apr.1 Sep.3	. –	Αţ		018 Sep.30		Year on	FY20 (Estim	
	Resu	lts	Revis (Mar		Resu	ılts	year	Apr.1 – Mar.31	
	(a)	(%)		(%)	(b)	(%)	(b)-(a)		(%)
Net Sales	213.7	100	238.0	100	221.0	100	7.3	478.0	100
Gross profit	29.8	13.9	26.7	11.2	30.0	13.6	0.2	57.4	12.0
Administrative expenses	12.0	5.6	12.9	5.4	13.2	6.0	1.2	27.4	5.7
Operating profit	17.8	8.3	13.8	5.8	16.8	7.6	▲1.0	30.0	6.3
Ordinary profit	19.2	9.0	14.8	6.2	17.8	8.0	▲1.4	32.6	6.8
Profit attributable to owners of Parent	11.9	5.6	10.0	4.2	11.9	5.4	▲0.1	21.5	4.5

## Financial Summary of Consolidated [Net Sales and Gross Profit Segment Breakdown]

FY2017

(Billions of yen)

		FY2017 (Apr.1-Sep.		FY2018 (Apr.1-Sep		FY2018 (Est	imate)
N	et sales	Results	(%)	Results	(%)	Apr.1 – Mar.31	(%)
	Building	117.0	54.8	130.6	59.1	284.5	59.5
	Civil Engineering	69.5	32.5	64.0	28.9	139.0	29.1
	Manufacturing	18.1	8.5	16.9	7.7	36.3	7.6
	Infrastructure Management	8.4	3.9	8.8	4.0	16.7	3.5
	Others	0.7	0.3	0.8	0.3	1.5	0.3
	Total	213.7	100	221.0	100	478.0	100
		FY2017 (Apr.1-Sep.		FY2018 (Apr.1-Sep		FY2018 (Esti	imate)
Gr	c				(01)	Apr.1 -	
	ross profit	Results	(%)	Results	(%)	Mar.31	(%)
	oss profit Building	Results 14.0	12.0	Results 14.5	11.1		9.8
	·					Mar.31	
	Building	14.0	12.0	14.5	11.1	Mar.31 27.8	9.8
	Building Civil Engineering	14.0 9.6	12.0 13.8	14.5 9.6	11.1	Mar.31 27.8 18.2	9.8
	Building Civil Engineering Manufacturing Infrastructure	14.0 9.6 3.1	12.0 13.8 17.0	14.5 9.6 3.0	11.1 14.9 17.6	Mar.31 27.8 18.2 6.6	9.8 13.1 18.2
	Building Civil Engineering Manufacturing Infrastructure Management	14.0 9.6 3.1 2.7	12.0 13.8 17.0 31.7	14.5 9.6 3.0 2.5	11.1 14.9 17.6 28.3	Mar.31 27.8 18.2 6.6 4.1	9.8 13.1 18.2 24.6

FY2018

### Financial Summary of Principal Subsidiaries and Affliates

(Subsidiar	ies)							(Mill	ions of yen)
	Maeda 9	Seisakusho (	Co., Ltd.	FBS	Miyama Co.,	Ltd.	Fujin	ni Koken Co.	, Ltd.
	FY2017 2Q	FY2018 2Q	FY2018(E)	FY2017 2Q	FY2018 2Q	FY2018(E)	FY2017 2Q	FY2018 2Q	FY2018(E)
Net sales	16,242	16,042	33,500	9,172	9,137	21,500	4,142	4,508	8,900
Operating profit	639	492	1,300	321	400	1,220	242	206	470
Ordinary profit	699	556	1,380	344	416	1,247	252	218	480
Net profit	477	386	950	376	255	835	226	208	425
	JM Corporation Aic			Aichi Road	Concession	Co., Ltd *		Concession Co.	'
	FY2017 2Q	FY2018 2Q	FY2018(E)	FY2017 2Q	FY2018 2Q	FY2018(E)	includes A	ichi Road Conces	ssion G.K.
Net sales	10,194	11,346	26,000	7,975	8,191	15,520			
Operating profit	<b>▲</b> 42	<b>▲</b> 63	400	2,265	1,985	3,144			
Ordinary profit	▲34	<b>▲</b> 50	400	1,433	1,171	1,543			
Net profit	<b>▲</b> 43	<b>▲</b> 63	250	1,323	1,076	1,399			
(Affiliates	by equity	method)						(Mil	lions of yen)
	Maeda Roa	d Construction	on Co., Ltd.	Toyo Co	nstruction (	Co., Ltd.	Hikari	gaoka Corpo	ration
	FY2017 2Q	FY2018 2Q	FY2018(E)	FY2017 2Q	FY2018 2Q	FY2018(E)	FY2017 2Q	FY2018 2Q	FY2018(E)
Net sales	98,541	92,855	223,000	74,742	69,478	150,000	23,388	23,505	48,000
Operating profit	8,811	5,463	22,700	4,306	2,802	7,200	348	402	535
Ordinary profit	9,137	5,743	23,100	4,060	2,971	6,800	682	798	835
Net profit	6,263	3,796	14,500	2,738	1,949	4,500	526	612	350

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(Billions of yen)

		(Dillions of yel							
	FY20 Apr.1 Sep.3	_	Å		018 Sep.30			FY2018 Apr.1 – Mar.31	
	Resul	ts	Revis (Mar		Resu	ılts	on year	Estim	ate
	(a)	(%)		(%)	(b)	(%)	(b)-(a)		(%)
Net sales	173.7	100	195.0	100	179.1	100	5.4	388.0	100
Gross profit	23.5	13.5	20.4	10.5	23.6	13.2	0.1	43.5	11.2
Administrative expenses	8.4	4.9	9.1	4.7	9.5	5.3	1.1	19.5	5.0
Operating profit	15.0	8.7	11.3	5.8	14.1	7.9	▲0.9	24.0	6.2
Ordinary profit	16.7	9.6	12.8	6.6	16.2	9.0	▲0.5	25.4	6.5
Net profit	10.9	6.2	9.0	4.6	11.7	6.5	0.8	17.2	4.4

⊢	Financial Summary of Non-Consolidated 9									
	Ve	t Sales an	nd Gross	Profit S	egment	Break	(down)		(Bi	llions of yen)
			FY2017 (Ap	or.1 – Sep.30)	FY	2018 (Ap	or.1 - Sep.30	)	FY2018 (Ap	r.1 – Mar.31)
			Results	(%)	Revised (Mar 14)	(%)	Results	(%)	Estimate	(%)
Ne	et s	ales	173.7	100	195.0	100	179.1	100	388.0	100
	В	Domestic	98.8	56.9	126.0	64.6	113.8	63.5	241.0	62.1
	Building	Overseas	1.7	1.0	1.0	0.5	0.4	0.2	2.5	0.6
	g	Total	100.5	57.9	127.0	65.1	114.1	63.7	243.5	62.8
	Civil	Domestic	64.3	37.0	65.4	33.5	61.9	34.6	140.0	36.1
	il Eng	Overseas	7.5	4.3	1.4	0.7	1.7	0.9	2.0	0.5
	າg.	Total	71.8	41.3	66.8	34.3	63.6	35.5	142.0	36.6
	Infrastructure Management Business 0.7 0.4		0.4	0.5	0.3	0.6	0.4	1.0	0.3	
	R	eal Estate	0.7	0.4	0.7	0.4	0.8	0.4	1.5	0.4
Gı	OSS	s profit	23.5	13.5	20.4	10.5	23.6	13.2	43.5	11.2
	В	Domestic	12.7	12.8	12.6	10.0	13.1	11.5	24.1	10.0
	Building	Overseas	0.1	5.4	0.1	10.0	0.2	52.3	0.2	8.0
	ng	Total	12.8	12.7	12.7	10.0	13.3	11.7	24.3	10.0
	Civil	Domestic	10.3	16.1	6.8	10.4	8.1	13.1	17.1	12.2
	∑i E	Overseas	▲0.7	▲9.4	0.1	7.1	1.1	68.1	0.4	20.0
	Eng.	Total	9.6	13.4	6.9	10.3	9.3	14.5	17.5	12.3
		astructure nagement Business	0.7	99.7	0.5	100	0.6	99.8	1.0	100

0.3

42.9

0.4

57.5

46.7

0.7

58.8

0.4

Management Business

Real Estate

(Billions of yen)

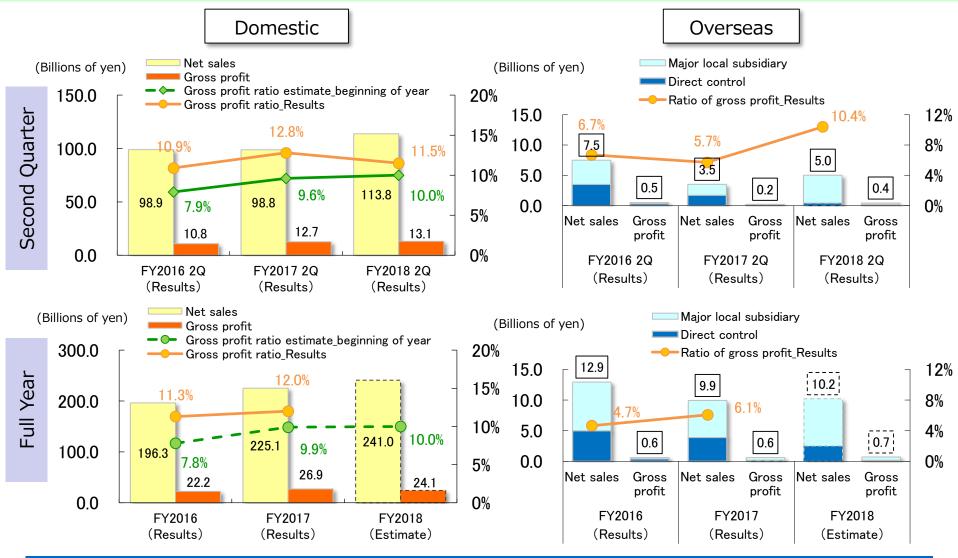
						(Billieris et yeit)
			FY2017 (Apr.1 - Sep.30)	FY2017 (Ap	r.1 – Sep.30)	FY2018 (Apr.1 - Mar.31)
			Results	Revised(Mar 14)	Results	Estimate
	Domestic		157.0	109.0	94.4	214.0
В		Public	5.6	10.0	17.4	27.0
Building		Private	151.5	99.0	77.0	187.0
ng	Ov	verseas	3.1	1.0	5.0	6.0
		Building Total	160.1	110.0	99.5	220.0
	Do	omestic	83.7	55.0	69.0	100.0
Ö		Public	54.0	39.0	57.6	80.0
Civil Eng.		Private	29.7	16.0	11.4	20.0
ng.	Overseas		3.8	3.0	0.8	5.0
	Civil Eng. Total		87.5	58.0	69.7	105.0
Inf Ma	rast mag	ructure ement Business	0.7	-	0.6	-
Rea	al Es	state	0.7	-	0.8	-
	Do	omestic	240.7	164.0	163.4	314.0
		Public	59.5	49.0	75.0	107.0
		Private	181.2	115.0	88.4	207.0
Total	Ov	erseas erseas	6.9	4.0	5.8	11.0
<u> </u>	Infrastructure Management Business		0.7	-	0.6	_
	Re	al Estate	0.7	-	0.8	-
		Total	249.0	168.0	170.7	325.0

## Latest Highlights by Segments

## **Building Construction**

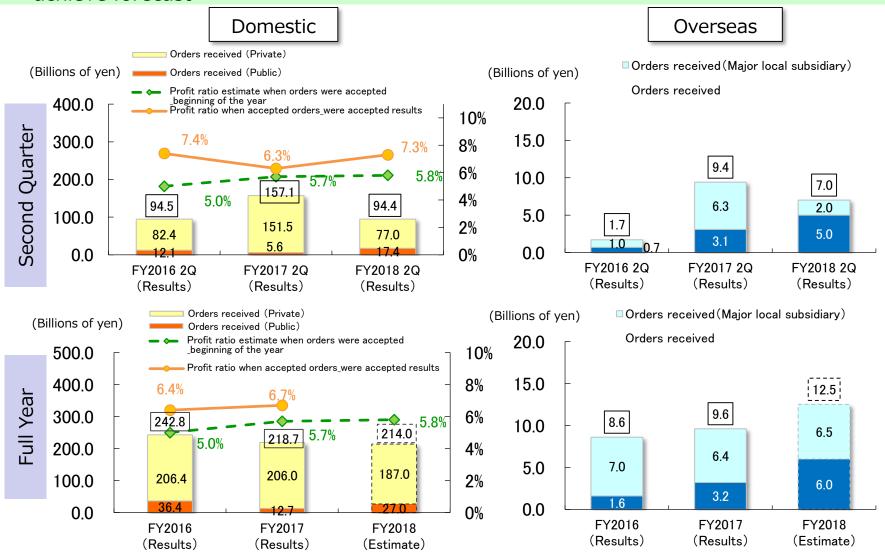
## Building Construction [Net Sales and Gross Profit Ratio]

- [2Q] Domestic net sales increased due to progress of large-scale projects
- [Full Year] Domestic gross profit expected to achieve forecast



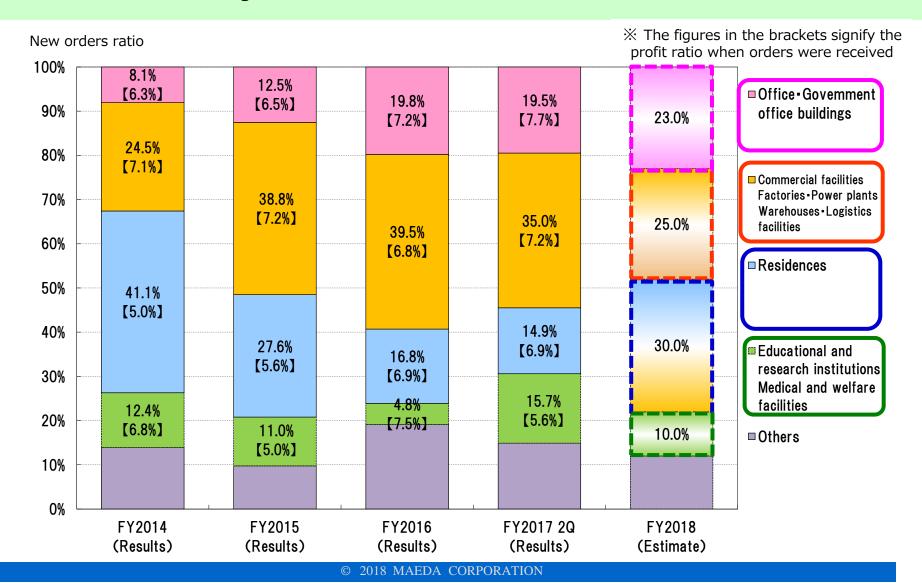
## Building Construction [Orders Received and Profit Ratio when Orders Were Accepted]

- 【2Q】 Domestic profit ratio orders are well, continue Premeditated order
- [Full Year] Domestic orders received and profit ratio when accepted orders expected to achieve forecast



## Building Construction [New Orders Ratio by Building Use]

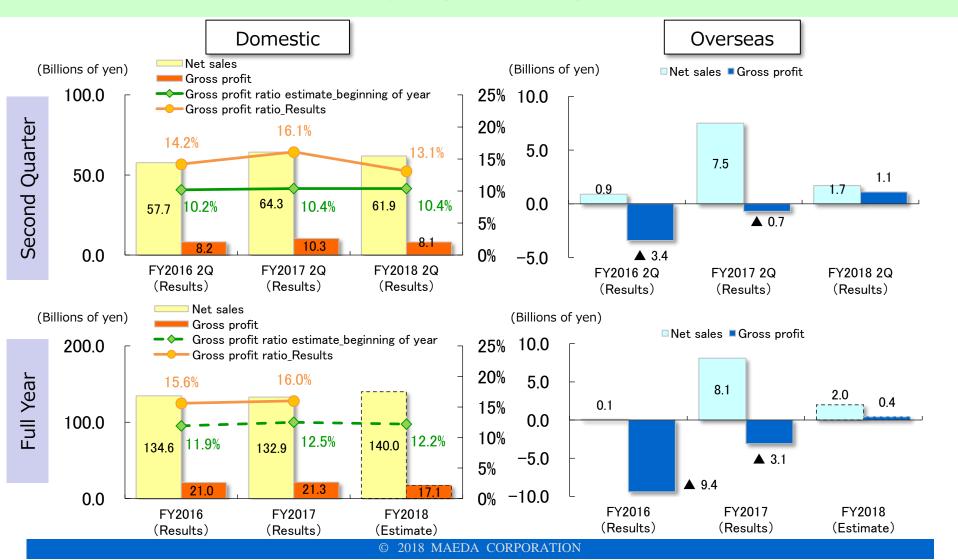
■ Due to increase new orders for offices and residences, number of orders expected to be well-balanced in various categories



## **Civil Engineering**

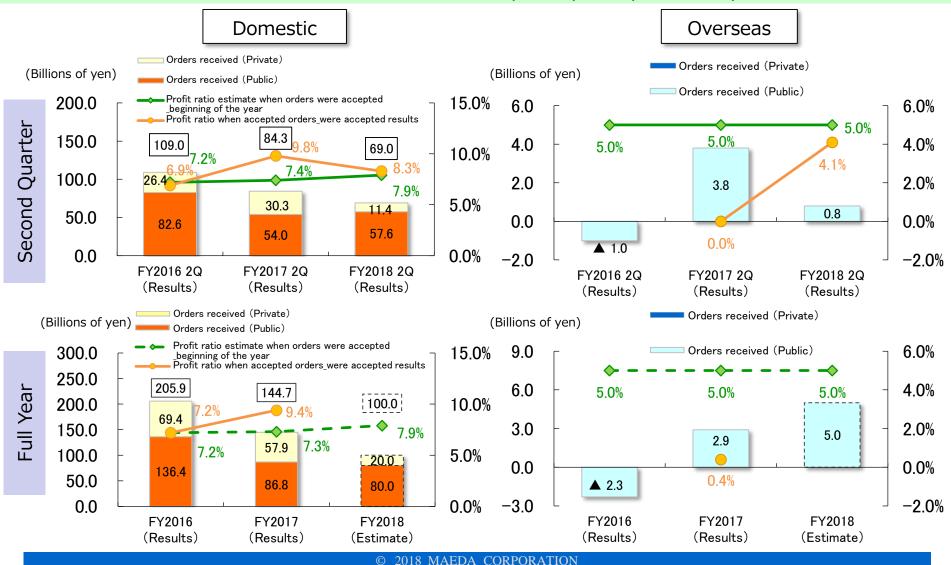
## Civil Engineering [Net sales and Gross profit Ratio]

- [2Q] Domestic net sales slightly decreased but gross profit ratio expected to increase due to progress of large-scale projects
- [Full Year] Domestic net sales and gross profit ratio expected to achieve forecast



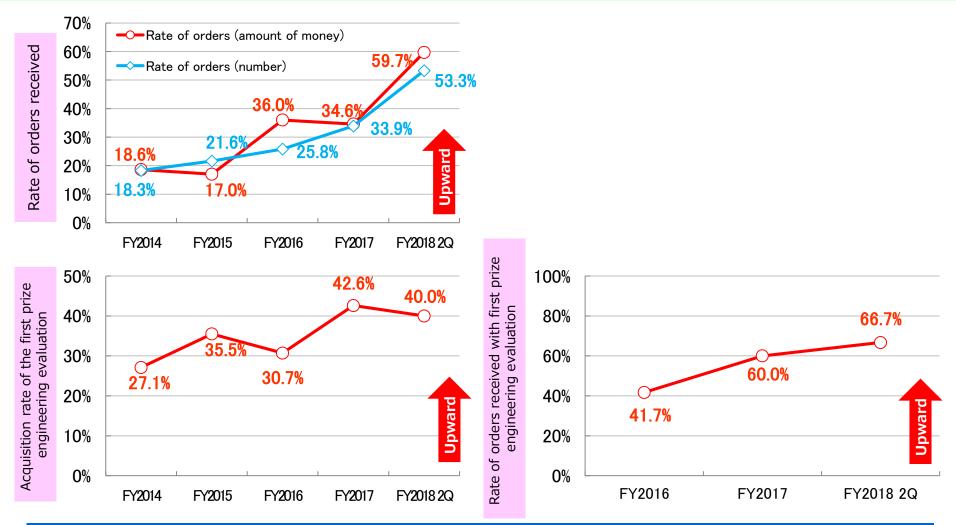
## Civil Engineering [Orders received and Profit ratio when orders accepted]

- [2Q] Domestic orders received and profit ratio when accepted orders expected to achieve forecast
- [Full Year] Continue to bid in consideration of capability and profitability



## Civil Engineering (Domestic) [Status of initiatives for comprehensively assessed projects]

- Rate of orders received (amount , number) greatly improved by selection of bidding projects
- Acquisition rate of the first prize engineering proposal and rate of orders received (Amount) also maintained high level



## **Infrastructure Management**

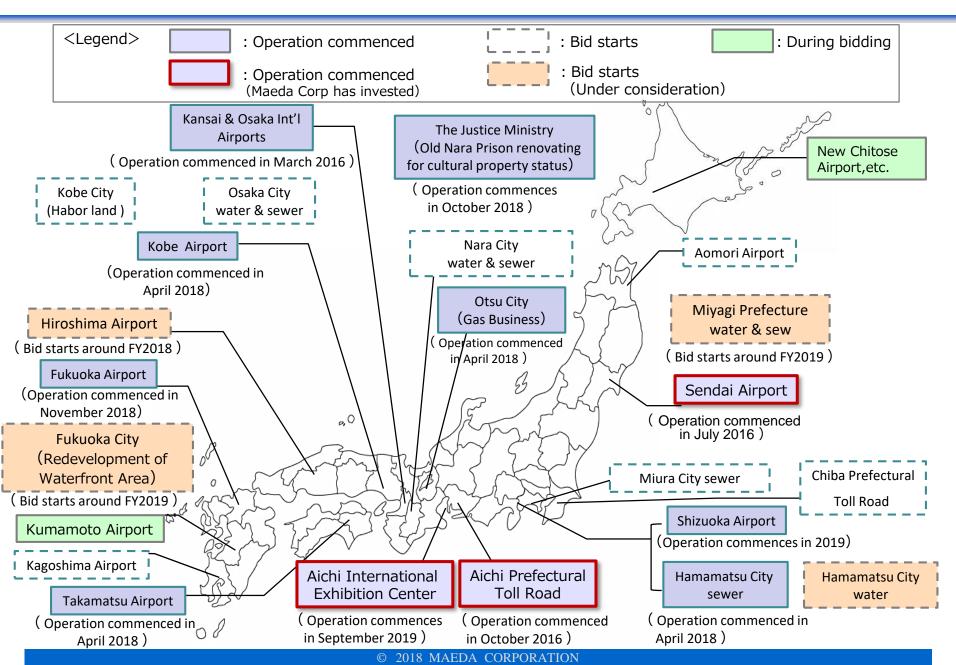
Project	Location	AC	FIT Price	Total project cost	Description
	Tsukuba City, Ibaraki Prefecture	2 MW	¥40	Approx. JPY 0.6 billion	Electric power sales started in March 2013
Solar Power	Ofunato City, Iwate Prefecture	18 MW	¥40	Approx. JPY 6.4 billion	Electric power sales started in August 2015
Generation	Ibaraki Prefecture	6.5 MW	¥36	Approx. JPY 2.1billion	Sold in March, 2016
	Yamaguchi Prefecture	7 MW	¥40	Approx. JPY 2.8 billion	Electric power sales started in August 2017
	Yamanashi Prefecture	18 MW	¥36	Approx. JPY 7.0 billion	Under Construction
Wind Power	Aomori Prefecture	20 MW	¥22	Approx. JPY 11.3 billion	Sold in June, 2016
Generation	Akita Prefecture	20 MW	¥22	Approx. JPY 7.2 billion	Under Construction
	Total	91.5 MW		Approx. JPY 37.0 billion	
Offshore Wind Power Generation	Shimonoseki City, Yamaguchi Prefecture	60 MW	-	Approx. JPY 35.0 billion	Developing
Geothermal Power Generation	Hokkaido Prefecture	2 MW	-	Approx. JPY 2.0 billion	Investigating
	Total	153.5 MW		Approx. JPY 74.0 billion	

(Billions of yen)

Contribution to	FY2016 Results	FY2017 Results	FY2018 Estimate
Consolidated profit	2.2	4.6	5.8
Detailed Breakdown			
Consolidated subsidiaries profit (Aichi Prefectural toll road concession, Ofunato Solar Power etc.)	1.9	3.9	3.6
Contribution to Non-consolidated results (O&M,EPC, Business consignment profit such as development etc.)	0.2	0.7	1.0
Other profits *	0.1	0.0	1.2

※ Other profits include from Sale's Profit and Non-consolidated special purpose company's stock dividend etc.

### Main Concession Project under Planning in Japan



#### Aichi Prefectural Toll Road Concession

#### October 1, 2018 - Second anniversary of Our operation

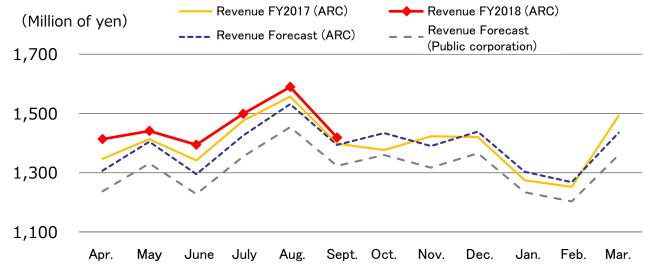
#### Achievements

(Billions of yen)

	Net Sales	Operating profit
FY2016 2Q	7.5	1.8
FY2017	15.7	3.6
FY2018 (Estimate)	15.5	3.1
	Total	8.6



#### ■ FY2018 First Half, Revenue History



#### Aichi Prefectural Toll Road Concession

■ Improvement of Convenience , Regional Contribution

July 18,2018 - Rest areas (we call "PA") renovated

Toll Road Operator: Aichi Road Concession Co.,Ltd



Commercial facilities operator : Daiwa Lease Co.,Ltd Tenant : Aqua Ignis Corporation



■ Efforts to Solving Issues on Social Infrastructure's Management (Aichi Acceleratefield)

Scheme of Demonstration of New Technology in Aichi Toll Road Concession

New technology experiment in Aichi Toll Road Concession

Solving issues on social infrastructure's management and maintenance thru experimenting new technology at existing infrastructure facilities

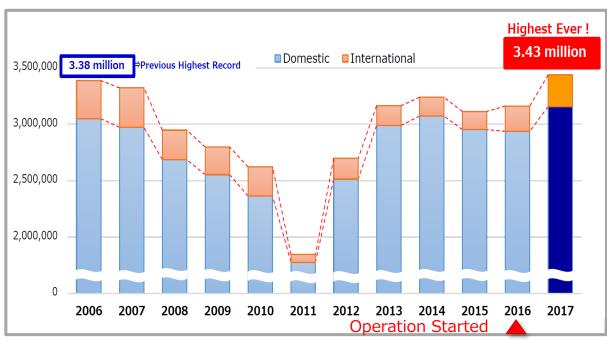
#### 

#### Features

- ·New technology experiment can be made at existing facilities for free
- Anyone from various fields can participate in (if conditions are met)
- · Things new technology are found to be effective can be employed at actual business fields

### Sendai Airport Concession

#### ■ Passenger Traffic July 1, 2018 - Second anniversary of Operation



#### Oct 18,2018 「Pier Building」Opened

- Boarding Gates
- 9 →13
- ·Available for new flights and additional flights
- •Accommodate increase of Passengers

### New flights and additional flights at FY2018

•EVA Air: additional flights and

additional larger planes

•JAL、ANA: additional flights

■ Passengers and Cargo volume Target value

_	- rassengers and eargo volume larger value								
		FY 2017 Preliminary figures	FY 2018 Target value	FY 2020 Target value	FY 2044 Target value				
	Passenger million people)	3.43	3.69	4.10	5.50				
	Domestic	3.15	3.38	3.62	4.35				
	International	0.28	0.30	0.48	1.15				
	Cargo volume thousand tons)	7.0	8.0	10.0	25.0				

### Sendai Airport Concession

#### Schedule

February 2016 - Commencement of business for

building operations

July 2016 - Commencement of business for

airport operations

July 2017 - Renewed of the first floor of terminal building

(By Maeda Corporation)

October 2018 - New pier building opened

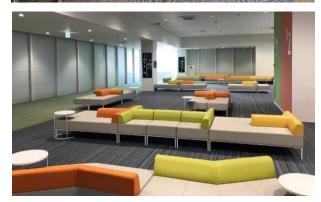
(Built by Maeda Corporation)

■ Pier building started operations on October 28, 2018









#### Aichi International Exhibition Center Concession

Representative company: GL events SA Construction company: Maeda Corporation

January 2018

- Conclusion of basic agreement

April 2018

 Conclusion and disclosure of license agreement

September 2018

- Nicknamed "Aichi Sky Expo"

September 2019

 Decision and disclosure of Management rights

[Logo mark]











source: Aichi Prefecture

### Tokyo 2020 Olympics - Temporary Overlay Work

#### **■** Joint Venture Project with GL events SA

Maeda·GL events JV

( Investment ratio 50% : 50%)

[Orders]

Overlay Works

- ·Canoe Slalom Course
- ·Makuhari Messe Hall
- •Tsurigasaki Beach Surfing Venue (First Refusal Right)

Continue to work



Temporary Overlay Work





Toilet unit with sanitary equipments



Source: The Tokyo Organising Committee of the Olympic and Paralympic Games

### Water and Sewerage Concession

**■** Backgrounds for Public-Private Partnerships **■** Water and Sewerage Concession in Water Supply Projects

Large Investment Demand

- Demand Decrease
- Shortage of Human Resource

◆Renewal of Aging **Facilities** 

◆Toughening•

Earthquake

Resistance

- ◆ Depopulation ◆Awareness of water saving
- ◆Staff decrease
- ◆Aging of **Population**

There is a Possibility Raise of the Large Usage **Fee and Service Worse** 

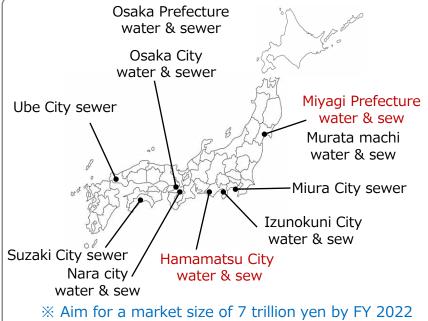
Realize Suppress Usage fee and improving in the quality of service througe **Broadening Area and Improved Efficiency** 

**Concession** is influential for Broadening Area and Improved Efficiency

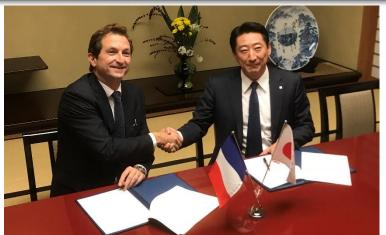
Which has a strong track-record of work on water supply operation business, Started examination for medium and long term business alliances with **SUEZ S.A.(France)** 

(Signed a morandum of understanding on Nov 7,2018)

**Projects to be Implemented in the Future** 



(Japan Revitalization Strategy2016)



Acquired

by SUEZ in 2017

#### **■** Outline of SUEZ S.A.

Company Name: SUEZ S.A.

Location of Head Office: Suburbs of Paris,

France.

Business areas: Water & Sewer, Water

Treatment(Purified water), Waste treatment, Recycling

technology

Achievements: Provide services related to

wastewater management and waste management in various countries around the

world

Macau (China)

2nd best sales in the world 2017

■ The main Concession Business

#### ■ Global Corporate Sales in Water Business(FY 2015)

	Rank	Company Name	Country	S	ales
	Naiik	Company Name	Country	(\$ M)	(Billions of yen)
	1	Veolia	France	12,500	1,400.0
	2	SUEZ	France	8,000	896.0 🗲
	3	Ecolab	U.S.A	7,100	795.2
	4	Pentair	U.S.A	5,000	560.0
	5	Xylem	U.S.A	3,700	414.4
	6	Grundfos	Denmark	3,700	414.4
	7	American Water	U.S.A	3,200	358.4
	8	Sabesp	Brazil	3,000	336.0
	9	GE Water	U.S.A	3,000	336.0
_	10	Thames Water	U.K.	2,900	324.8
	•••				
	16	Kurita Water	Japan	1,800	201.6

: Companies engaged in the water and sewerage concession (Source:Global Water Intelligence 2015)

25 years since 1985, Extension agreement for 20 another years

# City / Country Business Project Period Cannes (France) Water 30 years since 1993 Bordeaux (France) Water 30 years since 1992 Barcelona (Spain) Water & Sewer 50 years since 1997

Casablanca Water & Sewer, Waste treatment, transmission of electricity

Water

30 years since 1997

## Topics

### Office

### Logistics Facility

#### Project

(Tentative name) Tokorozawa Station West Exit Project

Client : P&D consulting CO., LTD

Structure and scale: Steel construction, 1 underground

floor and 11 stories

Floor area : 23,499m<sup>2</sup>

Construction period: Jul 2018  $\sim$  Apr 2020



#### **Project**

(Tentative name) Hirakata II Logistics Center in Shodai-Otani, Hirakata, Osaka Prefecture

Client : ORIX Corporation

Structure and scale: Reinforced concrete-steel

construction(RC-S),

4 stories

Floor area : 56,916m<sup>2</sup>

Construction period : Aug 2018  $\sim$  Jun 2020



### Educational Facility

### Cultural Facility

#### **Project**

#### Itayanagi Junior High School Renovation Project

Client : Itayanagi Town

Structure and scale: wooden construction, 2 stories

Floor Area : 5,990m<sup>2</sup>

Construction period : Aug 2018  $\sim$  Jun 2020



#### **Project**

#### (Tentative name) Hirakata City Integrated Cultural Arts Center Construction work

Client : Hirakata City

Structure and scale: Steel construction, reinforced

concrete, steel construction and

reinforced concrete, , 1 underground

floor and 5 stories

Floor Area : 14,401m<sup>2</sup>

Construction period : Oct 2018  $\sim$  Jun 2021





#### Project

Naruse Dam construction work (1st term) : Ministry of Land, Infrastructure, Client

Transport, and Tourism Tohoku Regional Development Bureau

Place of construction: Higashinaruse-village, Akita

Prefecture

Construction Outline: Trapezoid CSG Dam

(H)=114.5m, crest length=755.0m, dam volume=48,500,000m

Construction period : May 2018  $\sim$  Dec 2022



#### Project

Ishinomaki City , Ishinomaki Central Trunk Line Pipe Culvert Construction work Part 4

Client : Japan Sewage Works Agency

Place of construction: Ishinomaki City, Miyagi Prefecture Construction Outline : Reverse Circulation Type Shield Tunnel

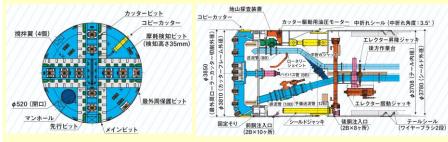
Tunnel Extension (L)= 1,928m

Machine Inside Diameter

 $(\Phi) = 3.250 \text{mm}$  etc

Construction period : Apr 2018  $\sim$  Mar 2022





#### Construction environment (Interim Storage Facility)

#### **Project**

Waste disposal treatment in Futaba Town reduction storage facility (intermediate storage facility) Part 2

Client : Ministry of the Environment

Fukushima Regional Environment Office

Place of construction: Futaba-machi, Futaba-gun,

Fukushima Prefecture

Construction Outline : Stoker type incinerator

(processing capacity: 200 t / day)Coke bed type melting

furnace (processing capacity:150t / day)

Construction period: Mar 2018 ~ Mar 2023



### Road Bridge

#### **Project**

Bridge at road No.52 and other 3 bridges over New Tomei Express way (PC upper part)

Client : Chuo Nippon Expressway

Co., Ltd. (NEXCO)

Place of construction: Hadano City, Kanagawa

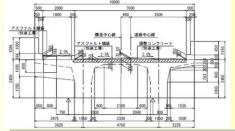
Prefecture

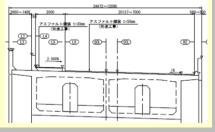
Construction Outline: PRC box girder bridge (L)=

61.5m,42.5m, 2 furnace PRC 2 main plate girder bridge (L)=49.0m,51.1m, 2 furnace

Construction period: Jul 2018  $\sim$  Oct 2022







## [Inquiries]

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This package contains projections based on outlooks and plans currently in place as of NOV 12, 2018 and does not constitute any definite commitments or guarantees.

Please note that due to various fluctuations and other occurrences with respect to economic conditions, forecast figures may differ from actual business results.