Supplemental Information for Consolidated Financial Results for the First Quarter of Fiscal 2020

[The Quarter Ended June, 2020]

2020年度第1四半期 連結決算 補足情報

[2021年3月期第1四半期]

July 30, 2020

Hitachi, Ltd.

株式会社日立製作所

1. Summary of Condensed Quarterly Consolidated Statement of Profit or Loss 要約四半期連結損益計算書	2
2. Summary of Condensed Quarterly Consolidated Statement of Cash Flows 要約四半期連結キャッシュ・フロー計算書	3
3. Summary of Condensed Quarterly Consolidated Statement of Financial Position 要約四半期連結財政状態計算書	3
4. Financial Results by Five Sectors and Listed Subsidiaries 5セクター・上場子会社別の業績	4
5. Financial Results and Forecast by Business Segments セグメント別業績	5
6. Revenues by Market 地域別売上収益	12
7. Lumada Business Performance Lumada事業の業績	13
8. Capital Expenditure (Completion Basis) 設備投資額(完成ベース)	14
9. Depreciation and Amortization 減価償却費及び無形資産償却費	14
10. R&D Expenditure 研究開発費	16
11. Foreign Exchange Rate 為替レート	16
12. Number of Employees and Consolidated Subsidiaries 従業員数·連結子会社数	17
13. Cautionary Statement 将来予想に関する記述	18

1. Summary of Condensed Quarterly Consolidated Statement of Profit or Loss 要約四半期連結損益計算書

(Billions of yen)	Q1 FY2019	Q1 FY	2020	Year ov	er year	FY2	019	FY2	020	Year ov	er year	Previous foreca	st comparison
		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact	
Revenues	2,032.5	1,894.1	1,594.2	93%	78%	8,913.3	8,767.2	8,840.0	7,880.0	99%	90%	109%	111%
Adjusted operating income ^{*1}	124.3	124.0	58.3	(0.2)	(66.0)	708.8	661.8	658.0	372.0	(50.8)	(289.8)	(15.0)	±0.0
Adjusted operating income ratio	6.1%	6.6%	3.7%	+0.5 points	(2.4 points)	8.0%	7.5%	7.4%	4.7%	(0.6 points)	(2.8 points)	(0.9 points)	(0.6 points)
Adjusted EBITA*2	129.2		64.3		(64.9)	733.0	686.0		454.0		(232.0)		+61.0
Ratio of adjusted EBITA	6.4%		4.0%		(2.4 points)	8.2%	7.8%		5.8%		(2.0 points)		+0.2 points
EBIT*3	182.5	414.0	340.4	+231.5	+157.9	235.5	183.6	971.0	614.0	+735.4	+430.3	(25.0)	±0.0
EBIT ratio	9.0%	21.9%	21.4%	+12.9 points	+12.4 points	2.6%	2.1%	11.0%	7.8%	+8.4 points	+5.7 points	(1.3 points)	(0.9 points)
EBITDA ^{*4}	286.5	/	439.1	/	+152.5	/	619.0	/	1,097.0	/	+477.9	/	+76.0
Income from continuing operations, before income taxes	181.8	/	339.7		+157.8		180.2	/	600.0	/	+419.7	/	±0.0
Income taxes	(41.2)		(112.8)		(71.6)		(51.2)		(247.0)		(195.7)		±0.0
Income tax allocation rate	22.7%		33.2%		+10.5 points		28.4%	/	41.2%		+12.8 points	/	±0.0 points
Income from continuing operations	140.6	/	226.8		+86.1		129.0	/	353.0	/	+223.9		±0.0
Loss from discontinued operations*5	(0.4)		(0.3)		±0.0		(1.7)		(2.0)		(0.2)	/	±0.0
Net income	140.2	/	226.4		+86.2		127.2	/	351.0		+223.7		±0.0
Net income attributable to Hitachi, Ltd. stockholders	120.3		223.2		+102.9		87.5		335.0		+247.4		±0.0
Earnings per share	124.58 yen	/	231.13 yen	/	+106.55 yen		90.71 yen	/	346.80 yen	/	+256.09 yen	/	±0.00 yen

^{*1 &}quot;Adjusted operating income" is presented as revenues less selling, general and administrative expenses as well as cost of sales.

^{*2 &}quot;Adjusted EBITA" is presented as adjusted operating income less acquisition-related amortization.

^{*3 &}quot;EBIT" is presented as income from continuing operations, before income taxes less interest income plus interest charges.

^{*4 &}quot;EBITDA" is presented as EBIT less depreciation and amortization.

^{*5} A part of the thermal power generation systems business is classified as discontinued operations in accordance with the provision of IFRS 5, "Non-current Assets Held for Sale and Discontinued Operations," which was not transferred to Mitsubishi Hitachi Power Systems, Ltd. as part of the business integration in the thermal power generation systems with Mitsubishi Heavy Industries, Ltd. The results of the discontinued operations are reported separately from continuing operations.

2. Summary of Condensed Quarterly Consolidated Statement of Cash Flows 要約四半期連結キャッシュ・フロー計算書

(Billions of yen)	Q1 FY2019	Q1 FY2020	Year over Year	FY2019	FY2020	Year over Year	Previous forecast comparison
Cash flows from operating activities	78.8	153.7	74.9	560.9	500.0	(60.9)	±0.0
Cash flows margin from operating activities	3.9%	9.6%	5.7%	6.4%	6.3%	(0.1 points)	(0.8 points)
Cash flows from investing activities	(105.1)	357.4	462.5	(525.8)			
Free cash flows	(26.2)	511.2	537.5	35.0			
Core free cash flows*1	(19.8)	80.7	100.5	135.4	100.0	(35.4)	±0.0

3. Summary of Condensed Quarterly Consolidated Statement of Financial Position 要約四半期連結財政状態計算書

(Billions of yen)	As of Mar. 31, 2020	As of Jun. 30, 2020	Change from Mar. 31, 2020
Total assets	9,930.0	10,160.5	+230.4
Trade receivables and contract assets	2,260.2	1,743.6	(516.5)
Total liabilities	5,663.3	6,459.6	+796.3
Interest-bearing debt	1,485.0	2,441.2	+956.1
Total Hitachi, Ltd. stockholders' equity	3,159.9	3,036.5	(123.4)
Non-controlling interests	1,106.7	664.3	(442.4)
Cash Conversion Cycle	74.2 days	63.9 days	(10.3 days)
Total Hitachi, Ltd. stockholders' equity ratio	31.8%	29.9%	(1.9 points)
D/E ratio (Including non-controlling interests)	0.35 times	0.66 times	+0.31 times

^{*1 &}quot;Core free cash flows" are cash flows presented as free cash flows excluding cash flows from M&A and asset sales, etc.

4. Financial Results by Five Sectors and Listed Subsidiaries 5セクター・上場子会社別の業績

(Billions of yen)		Q1 FY2019 (Revised)*2	Q1 FV	2020	Year o	ver year	FY2019 (I	Revised)*2	FY2	020	Year ov	er year	Previous forecas	st comparison
			Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact	
Five sectors total*1	Revenues	1,407.9	1,471.3	1,269.3	105%	90%	6,430.5	6,323.0	7,060.0	6,360.0	110%	101%	112%	114%
(IT/ Energy/ Industry/	Adjusted operating income	88.8	97.6	62.9	+8.8	(25.8)	571.5	536.7	537.0	338.0	(34.5)	(198.7)	(15.0)	±0.0
Mobility/ Smart Life)	Adjusted operating income ratio	6.3%	6.6%	5.0%	+0.3 points	(1.3 points)	8.9%	8.5%	7.6%	5.3%	(1.3 points)	(3.2 points)	(1.1 points)	(0.8 points)
	EBIT	147.0	387.2	344.6	+240.2	+197.6	184.6	145.5	861.0	590.0	+676.3	+444.4	(25.0)	±0.0
	EBIT ratio	10.4%	26.3%	27.2%	+15.9 points	+16.8 points	2.9%	2.3%	12.2%	9.3%	+9.3 points	+7.0 points	(1.8 points)	(1.3 points)
	Net income attributable to Hitachi, Ltd. stockholders	109.0	256.5	225.0	+147.5	+116.0	118.0	88.7	576.5	331.5	+458.4	+242.7	(18.5)	±0.0
Listed subsidiaries total*1	Revenues	624.6	422.7	324.9	68%	52%	2,482.7	2,444.1	1,780.0	1,520.0	72%	62%	100%	100%
(Hitachi Construction	Adjusted operating income	35.5	26.4	(4.6)	(9.1)	(40.1)	137.3	125.1	121.0	34.0	(16.3)	(91.1)	±0.0	±0.0
Machinery/ Hitachi Metals)	Adjusted operating income ratio	5.7%	6.3%	-1.4%	+0.6 points	(7.1 points)	5.5%	5.1%	6.8%	2.2%	+1.3 points	(2.9 points)	±0.0 points	±0.0 points
mitacrii ivietais)	EBIT	35.4	26.7	(4.2)	(8.6)	(39.7)	50.8	38.0	110.0	24.0	+59.1	(14.0)	±0.0	±0.0
	EBIT ratio	5.7%	6.3%	-1.3%	+0.6 points	(7.0 points)	2.0%	1.6%	6.2%	1.6%	+4.2 points	±0.0 points	±0.0 points	±0.0 points
	Net income attributable to Hitachi, Ltd. stockholders	11.2	9.1	(1.7)	(2.1)	(13.0)	3.3	(1.1)	34.0	3.5	+30.6	+4.6	±0.0	±0.0
	Revenues	2,032.5	1,894.1	1,594.2	93%	78%	8,913.3	8,767.2	8,840.0	7,880.0	99%	90%	109%	111%
	Adjusted operating income	124.3	124.0	58.3	(0.2)	(66.0)	708.8	661.8	658.0	372.0	(50.8)	(289.8)	(15.0)	±0.0
	Adjusted operating income ratio	6.1%	6.6%	3.7%	+0.5 points	(2.4 points)	8.0%	7.5%	7.4%	4.7%	(0.6 points)	(2.8 points)	(0.9 points)	(0.6 points)
Total	EBIT	182.5	414.0	340.4	+231.5	+157.9	235.5	183.6	971.0	614.0	+735.4	+430.3	(25.0)	±0.0
	EBIT ratio	9.0%	21.9%	21.4%	+12.9 points	+12.4 points	2.6%	2.1%	11.0%	7.8%	+8.4 points	+5.7 points	(1.3 points)	(0.9 points)
	Net income attributable to Hitachi, Ltd. stockholders	120.3	265.6	223.2	+145.3	+102.9	121.3	87.5	610.5	335.0	+489.1	+247.4	(18.5)	±0.0

^{*1 &}quot;Five sectors total" is presented as the consolidated total less the total of listed subsidiaries. It includes others and corporate items & eliminations.
*2 Measurement & Analysis Systems (Hitachi High-Tech) is included in Smart Life segment from FY2020. "Revised" is presented as figures reflecting the change.

5. Financial Results and Forecast by Business Segments セグメント別業績

5.1. IT Segment^{*1} ITセグメント

(Billions of yen)	Q1 FY2019 (Revised)*4	Q1 FY	/2020	Year ov	ver year	FY2019(F	levised)*4	FY2	020	Year ov	ver year	Previous foreca	st comparison
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	
		impact		impact		impact		impact		impact		impact	
Revenues (Total)	462.8	460.2	430.1	99%	93%	2,115.6	2,099.4	2,080.0	1,920.0	98%	91%	100%	100%
Front Business*2	299.1	303.5	291.2	101%	97%	1,438.4	1,431.1	1,426.0	1,330.0	99%	93%	100%	100%
Services & Platforms ^{*3}	196.3	192.3	172.8	98%	88%	835.3	826.4	845.0	700.0	101%	85%	100%	100%
Adjusted operating income (Total)	40.2	40.6	38.2	+0.4	(1.9)	255.5	249.4	241.0	192.0	(14.5)	(57.4)	±0.0	±0.0
Adjusted operating income ratio	8.7%	8.8%	8.9%	+0.1 points	+0.2 points	12.1%	11.9%	11.6%	10.0%	(0.5 points)	(1.9 points)	±0.0 points	±0.0 points
Front Business	24.2	24.5	24.5	+0.2	+0.2	167.4	165.6	163.0	131.0	(4.4)	(34.6)	±0.0	±0.0
	8.1%	8.1%	8.4%	±0.0 points	+0.3 points	11.6%	11.6%	11.4%	9.8%	(0.2 points)	(1.8 points)	±0.0 points	±0.0 points
Services & Platforms	12.6	11.3	10.0	(1.3)	(2.6)	74.0	69.8	73.0	49.0	(1.0)	(20.8)	±0.0	±0.0
	6.4%	5.9%	5.8%	(0.5 points)	(0.6 points)	8.9%	8.4%	8.6%	7.0%	(0.3 points)	(1.4 points)	±0.0 points	±0.0 points
EBIT (Total)	43.5	40.4	38.0	(3.0)	(5.4)	220.5	214.4	227.0	178.0	+6.4	(36.4)	±0.0	±0.0
EBIT ratio	9.4%	8.8%	8.8%	(0.6 points)	(0.6 points)	10.4%	10.2%	10.9%	9.3%	+0.5 points	(0.9 points)	±0.0 points	±0.0 points
Front Business	24.7	25.7	25.7	+1.0	+1.0	152.9	151.1	162.0	130.0	+9.1	(21.1)	±0.0	±0.0
	8.3%	8.5%	8.8%	+0.2 points	+0.5 points	10.6%	10.6%	11.4%	9.8%	+0.8 points	(0.8 points)	±0.0 points	±0.0 points
Services & Platforms	17.0	10.1	8.8	(6.9)	(8.2)	51.8	47.6	60.0	36.0	+8.2	(11.6)	±0.0	±0.0
	8.7%	5.3%	5.1%	(3.4 points)	(3.6 points)	6.2%	5.8%	7.1%	5.1%	+0.9 points	(0.7 points)	±0.0 points	±0.0 points
Adjusted EBITA (Total)	40.7		38.7		(2.0)		253.2		194.0		(59.2)		(0.5)
Ratio of Adjusted EBITA	8.8%		9.0%		+0.2 points		12.1%		10.1%		(2.0 points)		±0.0 points
EBITDA (Total)	69.5		65.6		(3.8)		326.9		293.0		(33.9)		(1.0)

^{*1} Figures for each subsegment include intersegment transactions.

^{*2} System integration, sales, maintenance and related services of software and hardware for financial, public, enterprise and social infrastructure (power, rail, telecommunication, etc.) sectors, consulting, etc.

^{*3} Sales, maintenance and services of control systems, server, storage, related software, etc.

^{*4 &}quot;Revised" reflects the following changes: Former Hitachi Consulting Corporation, which was included in Front Business, has been included to Service & Platforms and former Defense Systems Business Unit, which was not included in Front Business or Service & Platforms, has been included in Front Business.

5.2. Energy Segment^{*1} エネルギーセグメント

(Billions of yen)	Q1 FY2019	Q1 FY	/2020	Year o	er year	FY2	019	FY2	020	Year ov	er year	Previous foreca	ast comparison
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	i
		impact		impact		impact		impact		impact		impact	<u> </u>
Revenues (Total)	72.0	74.4	74.4	103%	103%	408.1	399.2	1,070.0	1,020.0	262%	255%	297%	300%
Nuclear Energy BU*2	20.3	23.2	23.2	114%	114%	155.7	155.7	160.0	153.8	103%	99%	100%	100%
Energy BU	51.3	54.5	54.5	106%	106%	263.6	254.7	224.5	213.3	85%	84%	100%	100%
Hitachi ABB Power Grids	-	-	-	-	-	-	1	718.2	693.0	Ī	-	-	-
Adjusted operating income (Total)	0.5	2.0	2.0	+1.5	+1.5	21.3	13.5	5.0	(8.0)	(16.3)	(21.5)	(22.0)	(33.0)
Adjusted operating income ratio	0.7%	2.8%	2.8%	+2.1 points	+2.1 points	5.2%	3.4%	0.5%	(0.8%)	(4.7 points)	(4.2 points)	(7.0 points)	(8.2 points)
Sum of Nuclear Energy BU and Energy BU	0.5	2.2	2.2	+1.7	+1.7	21.3	13.5	27.5	26.2	+6.2	+12.6	±0.0	±0.0
	0.7%	3.0%	3.0%	+2.3 points	+2.3 points	5.2%	3.4%	7.6%	7.6%	+2.4 points	+4.2 points	±0.0 points	±0.0 points
Hitachi ABB Power Grids	-	-	-	-	-	-	-	54.5	43.7	+54.5	+43.7	+54.5	+43.7
	-	-	-	-	-	-	-	7.6%	6.3%	-	-	-	-
EBIT (Total)	6.2	3.0	3.0	(3.2)	(3.2)	(367.9)	(375.7)	(17.0)	(30.0)	+350.9	+345.7	(32.0)	(43.0)
EBIT ratio	8.7%	4.1%	4.1%	(4.6 points)	(4.6 points)	(90.2%)	(94.1%)	(1.6%)	(2.9%)	+88.6 points	+91.2 points	(5.8 points)	(6.7 points)
Sum of Nuclear Energy BU and Energy BU	6.3	4.2	4.2	(2.1)	(2.1)	(368.0)	(375.8)	15.6	13.9	+383.6	+389.7	±0.0	±0.0
	8.7%	5.6%	5.6%	(3.1 points)	(3.1 points)	(90.2%)	(94.1%)	4.3%	4.0%	+94.5 points	+98.1 points	±0.0 points	±0.0 points
Hitachi ABB Power Grids	-	-	-	-	-	-	-	54.5	43.7	+54.5	+43.7	+54.5	+43.7
	-	-	-	-	-	-	-	7.6%	6.3%	-	-	-	-
Adjusted EBITA (Total)	0.5		2.0		+1.5		13.5		54.0		+40.4		+29.0
Ratio of Adjusted EBITA	0.7%		2.8%		+2.1 points		3.4%		5.3%		+1.9 points		(2.1 points)
EBITDA (Total)	7.4	/	4.3	/	(3.0)		(370.9)		55.0		+425.9		+35.0

^{*1} Figures for each subsegment include intersegment transactions.

^{*2} Business Unit

5.3. Industry Segment*1,2 インダストリーセグメント

(Billions of yen)	Q1 FY2019	Q1 FY	/2020	Year o	er year	FY2	019	FY2	020	Year ov	er year	Previous foreca	st comparison
		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact	
Revenues (Total)	160.1	188.1	165.8	117%	104%	849.7	840.7	870.0	770.0	102%	92%	100%	105%
Industry & Distribution BU	49.5	65.9	59.8	133%	121%	263.5	259.8	310.0	270.0	118%	104%	100%	110%
Water & Environment BU	26.0	30.1	28.0	116%	107%	179.6	179.6	175.0	160.0	97%	89%	100%	107%
Industrial Products Business	88.0	94.3	80.4	107%	91%	429.3	424.0	422.0	369.0	98%	87%	100%	101%
Adjusted operating income (Total)	1.4	6.8	1.7	+5.4	+0.3	57.2	54.7	65.0	32.0	+7.7	(22.7)	±0.0	+10.0
Adjusted operating income ratio	0.9%	3.7%	1.1%	+2.8 points	+0.2 points	6.7%	6.5%	7.5%	4.2%	+0.8 points	(2.3 points)	±0.0 points	+1.2 points
Industry & Distribution BU	0.5	1.0	(1.7)	+0.5	(2.2)	18.0	17.1	21.5	8.0	+3.5	(9.1)	±0.0	+5.5
	1.0%	1.5%	(2.9%)	+0.5 points	(3.9 points)	6.8%	6.6%	6.9%	3.0%	+0.1 points	(3.6 points)	±0.0 points	+2.0 points
Water & Environment BU	(1.9)	(0.1)	(0.3)	+1.8	+1.6	12.5	12.4	13.0	8.5	+0.5	(3.9)	±0.0	+1.0
	(7.4%)	(0.4%)	(1.0%)	+7.0 points	+6.4 points	7.0%	6.9%	7.4%	5.3%	+0.4 points	(1.6 points)	±0.0 points	+0.3 points
Industrial Products Business	2.6	5.3	2.9	+2.7	+0.4	30.6	29.1	33.8	18.4	+3.2	(10.7)	±0.0	+3.0
	3.0%	5.6%	3.7%	+2.6 points	+0.7 points	7.1%	6.9%	8.0%	5.0%	+0.9 points	(1.9 points)	±0.0 points	+0.8 points
EBIT (Total)	2.1	9.8	4.4	+7.6	+2.2	60.4	57.8	59.0	25.0	(1.4)	(32.8)	±0.0	+9.0
EBIT ratio	1.4%	5.2%	2.7%	+3.8 points	+1.3 points	7.1%	6.9%	6.8%	3.2%	(0.3 points)	(3.7 points)	±0.0 points	+1.0 points
Industry & Distribution BU	0.0	0.9	(1.9)	+0.9	(1.9)	12.3	11.3	18.5	4.0	+6.2	(7.3)	±0.0	+3.7
	0.0%	1.3%	(3.2%)	+1.3 points	(3.2 points)	4.6%	4.3%	6.0%	1.5%	+1.4 points	(2.8 points)	±0.0 points	+1.4 points
Water & Environment BU	(1.8)	0.1	(0.3)	+1.9	+1.5	9.0	9.0	13.5	8.8	+4.5	(0.2)	±0.0	+0.8
	(6.9%)	0.2%	(1.1%)	+7.1 points	+5.8 points	5.0%	5.0%	7.7%	5.5%	+2.7 points	+0.5 points	±0.0 points	+0.1 points
Industrial Products Business	3.7	8.2	5.9	+4.5	+2.1	28.7	27.1	36.1	20.7	+7.4	(6.4)	+1.4	+4.4
	4.2%	8.7%	7.3%	+4.5 points	+3.1 points	6.7%	6.4%	8.6%	5.6%	+1.9 points	(0.8 points)	+0.4 points	+1.1 points
Adjusted EBITA (Total)	2.2		4.2		+2.0		59.7		39.0		(20.7)		+9.5
Ratio of adjusted EBITA	1.4%		2.6%		+1.2 points		7.1%		5.1%		(2.0 points)		+1.1 points
EBITDA (Total)	7.1		10.9		+3.8		80.1		48.0		(32.1)		+9.0

^{*1} Figures for each subsegment include intersegment transactions.
*2 Figures for each BU include control systems business, which is posted in IT segment.

5.4. Mobility Segment^{*1,2} モビリティセグメント

(Billions of yen)	Q1 FY2019	Q1 FY	/2020	Year ov	er year	FY2	019	FY20	020	Year ov	er year	Previous forecas	t comparison
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	
		impact		impact		impact		impact		impact		impact	
Revenues (Total)	280.3	277.5	248.2	99%	89%	1,158.5	1,144.4	1,200.0	1,090.0	104%	95%	103%	112%
Building Systems BU	147.3	160.0	157.8	109%	107%	598.5	591.5	626.7	590.0	105%	100%	103%	107%
Railway Systems BU	136.3	122.2	95.0	90%	70%	587.4	580.3	593.8	516.8	101%	89%	102%	118%
Adjusted operating income (Total)	19.9	23.6	19.1	+3.7	(0.7)	94.1	92.3	100.0	68.0	+5.8	(24.3)	+5.0	+26.0
Adjusted operating income ratio	7.1%	8.5%	7.7%	+1.4 points	+0.6 points	8.1%	8.1%	8.3%	6.2%	+0.2 points	(1.9 points)	+0.2 points	+1.9 points
Building Systems BU	12.0	19.8	19.3	+7.8	+7.3	58.7	57.8	62.9	50.0	+4.2	(7.8)	+4.4	+12.5
	8.2%	12.4%	12.3%	+4.2 points	+4.1 points	9.8%	9.8%	10.0%	8.5%	+0.2 points	(1.3 points)	+0.4 points	+1.7 points
Railway Systems BU	8.5	4.7	0.7	(3.8)	(7.8)	42.8	41.8	42.4	22.7	(0.3)	(19.2)	+1.0	+14.2
	6.2%	3.8%	0.7%	(2.4 points)	(5.5 points)	7.3%	7.2%	7.1%	4.4%	(0.2 points)	(2.8 points)	±0.0 points	+2.5 points
EBIT (Total)	42.5	26.4	20.0	(16.1)	(22.5)	115.5	112.3	100.0	65.0	(15.5)	(47.3)	+5.0	+23.0
EBIT ratio	15.2%	9.5%	8.1%	(5.7 points)	(7.1 points)	10.0%	9.8%	8.3%	6.0%	(1.7 points)	(3.8 points)	+0.2 points	+1.7 points
Building Systems BU	11.3	20.7	20.4	+9.4	+9.1	52.5	51.2	62.7	50.0	+10.2	(1.2)	+4.2	+12.5
	7.7%	12.9%	12.9%	+5.2 points	+5.2 points	8.8%	8.7%	10.0%	8.5%	+1.2 points	(0.2 points)	+0.4 points	+1.7 points
Railway Systems BU	31.9	6.6	0.5	(25.3)	(31.4)	70.3	68.4	42.7	20.1	(27.6)	(48.3)	+1.3	+11.6
	23.4%	5.4%	0.5%	(18.0 points)	(22.9 points)	12.0%	11.8%	7.2%	3.9%	(4.8 points)	(7.9 points)	+0.1 points	+2.0 points
Adjusted EBITA (Total)	21.5		20.4		(1.0)		98.6		71.5		(27.1)		+26.0
Ratio of adjusted EBITA	7.7%		8.3%		+0.6 points		8.6%		6.6%		(2.0 points)		+1.9 points
EBITDA (Total)	49.8		27.6	/	(22.1)		143.0		96.0		(47.0)		+22.0

^{*1} Figures for each subsegment include intersegment transactions.
*2 Figures for each BU include control systems business, which is posted in IT segment.

5.5. Smart Life Segment*1 ライフセグメント

(Billions of yen)	Q1 FY2019 (Revised)*2	Q1 FY	2020	Year ov	ver year	FY2019	(Revised)*2	FY2	020	Year ov	er year	Previous foreca	st comparison
	(nevised)	Excl. COVID-19		Excl. COVID-19]	Excl. COVID-19	,	Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	
		impact		impact		impact		impact		impact		impact	
Revenues (Total)	499.1	546.5	403.6	109%	81%	2,224.8	2,167.6	2,230.0	1,900.0	100%	88%	100%	100%
Smart Life & Ecofriendly Systems	115.6	107.6	104.1	93%	90%	480.9	465.3	475.0	447.0	99%	96%	100%	100%
(Hitachi GLS)*3	115.0	107.0	104.1	95%	90%	400.9	405.5	4/3.0	447.0	99%	90%	100%	100%
Automotive Systems	185.4	229.2	109.4	124%	59%	841.5	811.6	910.0	700.0	108%	86%	100%	100%
(Hitachi AMS)*4								1 111					
Measurement & Analysis Systems (Hitachi High-Tech)	161.6	170.1	156.4	105%	97%	701.2	694.6	650.0	596.5	93%	86%	100%	100%
Analytical & Medical Solutions	39.8	43.6	39.0	110%	98%	166.9	166.4	166.0	160.2	99%	96%	100%	100%
	45.5	60.2	62.8	132%	138%	209.5	209.5	231.2	215.3	110%	103%	100%	100%
Nano-Technology Solutions													
Industrial Solutions	77.4	68.3	57.0	88%	74%	332.0	325.9	262.4	230.6	79%	71%	100%	100%
Adjusted operating income (Total)	23.3	24.4	1.8	+1.0	(21.5)	137.3	118.9	160.0	100.0	+22.6	(18.9)	±0.0	±0.0
Adjusted operating income ratio	4.7%	4.5%	0.5%	(0.2 points)	(4.2 points)	6.2%	5.5%	7.2%	5.3%	+1.0 points	(0.2 points)	±0.0 points	±0.0 points
Smart Life & Ecofriendly Systems	5.4	4.1	5.8	(1.3)	+0.4	28.5	23.0	30.9	18.9	+2,4	(4.1)	±0.0	±0.0
(Hitachi GLS)													
	4.7%	3.8%	5.5%	(0.9 points)	+0.8 points	5.9%	4.9%	6.5%	4.2%	+0.6 points	(0.7 points)	±0.0 points	±0.0 points
Automotive Systems	5.1	3.4	(21.6)	(1.6)	(26.7)	40.0	30.1	55.5	22.0	+15.5	(8.1)	±0.0	±0.0
(Hitachi AMS)	0.704	4.50/	(40.000)	(4.0)	(22.5)	4.00/	2.70/	5 401	2.40/	45			
Management O. Analysis Contacts	2.7%	1.5%	(19.8%)	(1.2 points)	(22.5 points)	4.8%	3.7%	6.1%	3.1%	+1.3 points	(0.6 points)	±0.0 points	±0.0 points
Measurement & Analysis Systems (Hitachi High-Tech)	14.1	18.4	20.5	4.2	+6.3	61.3	60.3	56.0	48.0	(5.3)	(12.3)	±0.0	±0.0
(mtacrii nigri-recri)	8.8%	10.8%	13.1%	+2.0 points	+4.3 points	8.7%	8.7%	8.6%	8.0%	(0.1 points)	(0.7 points)	±0.0 points	±0.0 points
Analytical & Medical Solutions	6.5	6.0	6.6	+2.0 points (0.5)	+4.5 points +0.1	27.2	26.9	26.0	24.8	(0.1 points)	(0.7 points)	±0.0 points	±0.0 points
Analytical & Medical Solutions													
	16.4%	13.8%	17.0%	(2.6 points)	+0.6 points	16.3%	16.2%	15.7%	15.5%	(0.6 points)	(0.7 points)	±0.0 points	±0.0 points
Nano-Technology Solutions	9.2	13.7	15.5	4.4	+6.2	39.8	39.8	37.2	32.8	(2.6)	(7.0)	±0.0	±0.0
	20.3%	22.7%	24.6%	+2.4 points	+4.3 points	19.0%	19.0%	16.1%	15.2%	(2.9 points)	(3.8 points)	±0.0 points	±0.0 points
Industrial Solutions	(0.8)	(8.0)	(0.9)	0.0	(0.1)	0.3	(0.4)	3.7	0.9	+3.4	+1.3	±0.0	±0.0
	(1.0%)	(1.1%)	(1.5%)	(0.1 points)	(0.5 points)	0.1%	(0.1%)	1.4%	0.4%	+1.3 points	+0.5 points	±0.0 points	±0.0 points
EBIT (Total)	23.9	26.4	(1.7)	+2.5	(25.7)	111.2	90.0	263.0	200.0	+151.7	+109.9	±0.0	±0.0
EBIT ratio	4.8%	4.8%	(0.4%)	±0.0 points	(5.2 points)	5.0%	4.2%	11.8%	10.5%	+6.8 points	+6.3 points	±0.0 points	±0.0 points
Smart Life & Ecofriendly Systems	9.1	6.5	8.5	(2.6)	(0.6)	41.5	34.7	35.6	22.1	(5.9)	(12.6)	.00	±0.0
(Hitachi GLS)	9.1	6.5	8.5	(2.6)	(0.6)	41.5	34.7	35.6	22.1	(5.9)	(12.6)	±0.0	±0.0
	7.9%	6.0%	8.2%	(1.9 points)	+0.3 points	8.6%	7.5%	7.5%	4.9%	(1.1 points)	(2.6 points)	±0.0 points	±0.0 points
Automotive Systems	2.2	3.1	(28.0)	+0.9	(30.1)	4.9	(6.6)	50.1	9.0	+45.2	+15.6	±0.0	±0.0
(Hitachi AMS)													
	1.2%	1.3%	(25.6%)	+0.1 points	(26.8 points)	0.6%	(0.8%)	5.5%	1.3%	+4.9 points	+2.1 points	±0.0 points	±0.0 points
Measurement & Analysis Systems	14.4	19.0	21.1	4.6	+6.7	61.4	60.4	56.0	48.0	(5.5)	(12.5)	±0.0	±0.0
(Hitachi High-Tech)													
	8.9%	11.2%	13.5%	+2.3 points	+4.6 points	8.8%	8.7%	8.6%	8.0%	(0.2 points)	(0.7 points)	±0.0 points	±0.0 points
Analytical & Medical Solutions	6.4	6.5	7.1	0.1	+0.7	22.1	21.8	26.0	24.8	+3.9	+3.0	±0.0	±0.0
	16.1%	14.9%	18.2%	(1.2 points)	+2.1 points	13.2%	13.1%	15.7%	15.5%	+2.5 points	+2.4 points	±0.0 points	±0.0 points
Nano-Technology Solutions	9.3	13.7	15.5	4.4	+6.2	38.3	38.3	37.0	32.6	(1.3)	(5.7)	±0.0	±0.0
	20.4%	22.7%	24.6%	+2.3 points	+4.2 points	18.3%	18.3%	16.0%	15.1%	(2.3 points)	(3.2 points)	±0.0 points	±0.0 points
Industrial Solutions	(0.5)	(0.6)	(0.7)	(0.1)	(0.2)	(1.2)	(1.9)	4.0	1.2	+5.2	+3.1	±0.0	±0.0
	(0.7%)	(0.9%)	(1.3%)	(0.2 points)	(0.6 points)	(0.4%)	(0.6%)	1.5%	0.5%	+1.9 points	+1.1 points	±0.0 points	±0.0 points
Adjusted EBITA (Total)	23.5	(3.370)	2.3	(5.2 551110)	(21.2)	(8.170)	120.5	/ /	102.5		(18.0)		±0.0
Ratio of adjusted EBITA	4.7%		0.6%	l	(4.1 points)	ļ	5.6%		5.4%		(0.2 points)		±0.0 points
	4.7%		19.2		(4.1 points)		170.8		285.0				
EBITDA (Total)	42.8	/	19.2		(23.6)		170.8	/	285.0	/	+114.1	/	±0.0

^{*1} Figures for each subsegment include intersegment transactions.
*2 Measurement & Analysis Systems (Hitachi High-Tech) is included in Smart Life segment from FY2020. "Revised" is presented as figures reflecting the change.
*3 Hitachi GLIS- Hitachi Global Life Solutions
*4 Hitachi AMS: Hitachi Automotive Systems

5.6. Hitachi Construction Machinery 日立建機

(Billions of yen)	Q1 FY2019	Q1 F	/2020	Year ov	ver year	FY2	2019	FY2	020	Year o	ver year	Previous foreca	st comparison
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	Ì	Excl. COVID-19	
		impact		impact		impact		impact		impact		impact	
Revenues	234.6	220.0	170.1	94%	73%	957.6	931.3	930.0	770.0	97%	83%	100%	100%
Adjusted operating income	22.6	20.7	2.6	(1.9)	(19.9)	82.8	75.5	86.0	39.0	+3.1	(36.5)	±0.0	±0.0
Adjusted operating income ratio	9.6%	9.4%	1.6%	(0.2 points)	(8.0 points)	8.7%	8.1%	9.2%	5.1%	+0.5 points	(3.0 points)	±0.0 points	±0.0 points
EBIT	22.5	20.4	2.4	(2.0)	(20.0)	77.9	70.5	84.0	37.0	+6.0	(33.5)	±0.0	±0.0
EBIT ratio	9.6%	9.3%	1.4%	(0.3 points)	(8.2 points)	8.1%	7.6%	9.0%	4.8%	+0.9 points	(2.8 points)	±0.0 points	±0.0 points
Adjusted EBITA	23.0		3.1		(19.8)		77.6		41.5		(36.1)		±0.0
Ratio of adjusted EBITA	9.8%		1.9%		(7.9 points)		8.3%		5.4%		(2.9 points)		±0.0 points
EBITDA	33.4		14.4		(19.0)		117.6		88.0		(29.6)		±0.0

5.7. Hitachi Metals 日立金属

(Billions of yen)	Q1 FY2019	Q1 F	/2020	Year ov	ver year	FY2	019	FY2	020	Year o	ver year	Previous foreca	st comparison
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	
- <u></u>		impact		impact		impact		impact		impact		impact	
Revenues	233.9	202.7	154.7	87%	66%	887.1	881.4	850.0	750.0	96%	85%	100%	100%
Adjusted operating income	5.5	5.7	(7.2)	+0.2	(12.7)	16.6	14.3	35.0	(5.0)	+18.3	(19.3)	±0.0	±0.0
Adjusted operating income ratio	2.4%	2.8%	(4.7%)	+0.4 points	(7.1 points)	1.9%	1.6%	4.1%	(0.7%)	+2.2 points	(2.3 points)	±0.0 points	±0.0 points
EBIT	5.1	6.3	(6.6)	+1.1	(11.8)	(54.4)	(57.2)	26.0	(13.0)	+80.4	+44.2	±0.0	±0.0
EBIT ratio	2.2%	3.1%	(4.3%)	+0.9 points	(6.5 points)	(6.1%)	(6.5%)	3.1%	(1.7%)	+9.2 points	+4.8 points	±0.0 points	±0.0 points
Adjusted EBITA	6.1		(6.6)		(12.7)		17.0		(2.5)		(19.5)		±0.0
Ratio of adjusted EBITA	2.6%		(4.3%)		(6.9 points)		1.9%		(0.3%)		(2.2 points)		±0.0 points
EBITDA	19.0		6.6		(12.4)		(2.0)		40.0		+42.0		±0.0

5.8. Hitachi Chemical 日立化成

(Billions of yen)	Q1 FY2019	Q1 F	/2020	Year o	ver year	FY2	019	FYZ	2020	Year o	ver year	Previous forec	ast comparison
		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact		Excl. COVID-19 impact	
Revenues	155.9					638.0	631.4						
Adjusted operating income	7.4					37.8	35.2						
Adjusted operating income ratio	4.8%					5.9%	5.6%			***************************************			
EBIT	7.8					27.4	24.8						
EBIT ratio	5.0%				1	4.3%	3.9%				1		
Adjusted EBITA	8.0						37.7						
Ratio of adjusted EBITA	5.2%						6.0%						
EBITDA	18.3						68.7						

5.9. Others その他

(Billions of yen)	Q1 FY2019	Q1 FY	Q1 FY2020		Year over year		FY2019		020	Year over year		Previous forecast comparison	
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	
		impact		impact		impact		impact		impact		impact	
Revenues	107.4	105.9	98.5	99%	92%	486.8	484.8	460.0	420.0	94%	87%	105%	98%
Adjusted operating income	3.3	1.6	1.6	(1.6)	(1.7)	22.7	22.3	13.0	6.0	(9.7)	(16.3)	±0.0	(5.0)
Adjusted operating income ratio	3.1%	1.6%	1.6%	(1.5 points)	(1.5 points)	4.7%	4.6%	2.8%	1.4%	(1.9 points)	(3.2 points)	(0.2 points)	(1.2 points)
EBIT	4.7	4.4	4.4	(0.2)	(0.3)	31.6	31.2	17.0	10.0	(14.6)	(21.2)	±0.0	(5.0)
EBIT ratio	4.4%	4.2%	4.5%	(0.2 points)	+0.1 points	6.5%	6.5%	3.7%	2.4%	(2.8 points)	(4.1 points)	(0.2 points)	(1.1 points)

5.10. Corporate items & Eliminations 全社及び消去

(Billions of yen)	Q1 FY2019	Q1 FY	/2020	Year o	ver year	FY2	019	FY2	020	Year o	ver year	Previous foreca	ast comparison
		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19		Excl. COVID-19	
		impact		impact		impact		impact		impact		impact	
Revenues	(174.2)	(181.6)	(151.6)			(813.2)	(813.2)	(850.0)	(760.0)				
Adjusted operating income	0.0	(1.7)	(1.7)	(1.7)	(1.7)	(16.8)	(14.6)	(47.0)	(52.0)	(30.1)	(37.3)	+2.0	+2.0
Adjusted operating income ratio													
EBIT	23.8	276.5	276.5	+252.7	+252.7	13.1	15.3	212.0	142.0	+198.8	+126.6	+2.0	+16.0
EBIT ratio													

6. Revenues by Market 地域別売上収益

(Billions of yen)			Q1	FY2019 (Revised	d)*1						Q1 FY2020				20	20
(Billions of yen)				Outside	Japan						Outside	Japan				
	Japan	China	ASEAN, India, other Asian areas	North America	Europe	Other Areas	Total	Japan	China	ASEAN, India, other Asian areas	North America	Europe	Other Areas	Total	Japan	Outside Japan
IT	325.5	14.0	29.7	48.3	36.4	8.6	137.2	311.6	12.1	25.9	38.4	32.9	8.9	118.5		
Year over year								96%	87%	87%	80%	91%	103%	86%	/	/
Energy	63.7	2.4	2.4	1.8	1.0	0.6	8.3	59.9	2.6	7.5	3.5	0.6	0.1	14.4		
Year over year								94%	108%	310%	196%	59%	22%	173%		
Industry	119.7	11.4	9.1	12.1	2.4	5.2	40.4	122.8	9.5	6.9	19.9	3.3	3.3	42.9		
Year over year								103%	83%		165%	136%	63%	106%		
Mobility	76.3	83.9	16.4	8.8	84.3	10.3	203.9	75.6	95.3	8.1	11.9	47.9	9.1	172.5		/
Year over year								99%	113%	50%	135%	57%	89%	85%		
Smart Life	247.6	51.3	54.0	82.2	44.4	19.5	251.5	188.2	58.2	56.6	46.3	38.1	16.0	215.4		
Year over year								76%	114%	105%	56%	86%	82%	86%		
Hitachi Construction Machinery	40.8	26.4	30.1	47.1	38.2	51.7	193.8	39.9	25.0	13.9	27.9	17.8	45.4	130.2		
Year over year								98%	95%	46%	59%	47%	88%	67%		
Hitachi Metals	104.6	16.1	26.9	69.1	11.6	5.4	129.3	78.8	16.1	17.9	32.9	6.9	1.9	75.9		
Year over year								75%	100%	66%	48%	59%	36%	59%		
Hitachi Chemical	56.8	25.8	41.6	11.8	15.4	4.3	99.1									
Year over year															[
Consolidated Revenues	966.3	233.9	208.6	282.7	234.4	106.3	1,066.2	818.0	223.7	136.9	182.2	148.3	85.0	776.2	3,700	4,180
Year over year								85%	96%	66%	64%	63%	80%	73%	82%	99%
Ratio	48%	12%	10%	14%	11%	5%	52%	51%	14%	9%	12%	9%	5%	49%	47%	53%

^{*1} Measurement & Analysis Systems (Hitachi High-Tech) is included in Smart Life segment from FY2020. "Revised" is presented as figures reflecting the change.

7. Lumada Business Performance Lumada事業の業績および年平均成長率見通し

7.1. FY2019 Results and CAGR Forecast (Lumada Business Revenues) 2019年度実績および年平均成長率見通し

		FY2019		CAGR forecast ^{*1}	
(Billions of yen)	Lumada Core Business	Lumada Related Business	Total of Lumada Business	(FY2019-FY2021)	
IT	388.0		388.0	Over +20%	
Energy	8.0	33.0	41.0	Over +10%	
Industry	35.0	118.0	153.0	Over +15%	
Mobility	130.0	94.0	224.0	Over +10%	
Smart Life	28.0	6.0	34.0	Over +15%	
Listed subsidiaries	4.0	193.0	197.0	Over +10%	
Total	593.0	444.0	1,037.0	Over +15%	

7.2. Q1 FY2020 Results (Lumada Business Revenues) 2020年度第1四半期実績

	Q1 FY2019				Q1 FY2020		Year over year			
(Billions of yen)	Lumada Core Business Lumada Related Business Total of Lumada Business		Lumada Core Business	Lumada Related Business	Total of Lumada Business	Lumada Core Business	Lumada Related Business	Total of Lumada Business		
Lumada Business Revenues	127.0	115.0	242.0	132.0	87.0	219.0	+5.0	(28.0)	(23.0)	

7.3. FY2020 Forecast (Lumada Business Revenues) 2020年度見通し

		FY2020 Forecast*1		Previous forecast comparison				
(Billions of yen)	Lumada Core Business	Lumada Related Business	Total of Lumada Business	Lumada Core Business	Lumada Related Business	Total of Lumada Business		
Lumada Business Revenues	660.0	440.0	1,100.0	(20.0)	(40.0)	(60.0)		

^{*1} Excluding Hitachi ABB Power Grids.

8. Capital Expenditure (Completion Basis) 設備投資額(完成ベース)

(Billions of yen)	Q1 FY2019 (Revised)*1	Q1 FY2020	Year over year	FY2019 (Revised)*1	FY2020	Year over year
IT	13.1	23.4	179%	63.8	90.0	141%
Energy	2.4	1.7	70%	6.7	25.0	372%
Industry	1.7	3.5	207%	12.8	23.0	179%
Mobility	3.8	3.2	83%	16.7	25.0	150%
Smart Life	23.0	23.3	101%	107.8	110.0	102%
Hitachi Construction Machinery	8.1	6.4	79%	47.1	65.0	138%
Hitachi Metals	11.1	6.9	63%	51.6	33.0	64%
Hitachi Chemical	8.8			45.3		
Others	6.5	5.5	85%	39.1	12.0	31%
Corporate items & Eliminations	0.9	3.4	345%	8.2	3.0	37%
Total	79.8	77.6	97%	399.6	386.0	97%

9. Depreciation and Amortization 減価償却費及び無形資産償却費

9.1. Depreciation 減価償却費

(Billions of yen)	Q1 FY2019 (Revised)*1	Q1 FY2020	Year over year	FY2019 (Revised)*1	FY2020	Year over year
IT	17.0	18.3	108%	72.8	74.0	102%
Energy	0.8	0.9	110%	3.4	22.0	635%
Industry	3.1	3.4	107%	13.4	13.0	97%
Mobility	4.6	4.8	104%	19.8	19.0	96%
Smart Life	16.7	17.9	107%	69.9	72.0	103%
Hitachi Construction Machinery	9.7	10.9	113%	41.3	45.0	109%
Hitachi Metals	12.8	12.2	96%	50.7	49.0	97%
Hitachi Chemical	9.3			38.9		
Others	6.1	5.8	95%	24.0	26.0	108%
Corporate items & Eliminations	2.6	2.0	77%	7.7	9.0	116%
Total	83.1	76.5	92%	342.4	329.0	96%

^{*1} Measurement & Analysis Systems (Hitachi High-Tech) is included in Smart Life segment from FY2020. "Revised" is presented as figures reflecting the change.

9.2. Amortization 無形資産償却費

(Billions of yen)	Q1 FY2019 (Revised)*1	Q1 FY2020	Year over year	FY2019 (Revised)*1	FY2020	Year over year
IT	8.9	9.2	103%	39.6	41.0	103%
Energy	0.3	0.3	106%	1.4	63.0	-
Industry	1.7	3.1	174%	8.8	10.0	113%
Mobility	2.0	2.5	124%	8.6	11.0	127%
Smart Life	2.1	3.0	142%	10.8	13.0	120%
Hitachi Construction Machinery	1.2	1.0	85%	5.7	6.0	104%
Hitachi Metals	1.1	1.0	96%	4.4	4.0	90%
Hitachi Chemical	1.2			5.0		
Others	1.3	1.4	101%	5.3	4.0	74%
Corporate items & Eliminations	0.1	0.0	7%	0.7	1.0	139%
Total	20.3	21.8	107%	90.7	153.0	169%

9.3. Amortization of Intangible Assets and Other Assets from Purchase Price Allocation 買収に伴う無形資産等の償却費

(Billions of yen)	Q1 FY2019 (Revised)*1	Q1 FY2020	Year over year	FY2019 (Revised)*1	FY2020	Year over year
IT	0.5	0.4	91%	3.8	2.0	52%
Energy	-		-	-	62.0	-
Industry	0.8	2.4	302%	5.0	7.0	139%
Mobility	1.5	1.3	82%	6.3	3.5	55%
Smart Life	0.2	0.5	247%	1.6	2.5	155%
Hitachi Construction Machinery	0.4	0.5	119%	2.0	2.5	119%
Hitachi Metals	0.6	0.6	98%	2.6	2.5	94%
Hitachi Chemical	0.6			2.5		
Others	-	-	-	-	-	-
Corporate items	-	-	-	-	-	-
Total	4.8	5.9	123%	24.1	82.0	339%

^{*1} Measurement & Analysis Systems (Hitachi High-Tech) is included in Smart Life segment from FY2020. "Revised" is presented as figures reflecting the change.

10. R&D Expenditure 研究開発費

(Billions of yen)	Q1 FY2019 (Revised)*1	Q1 FY2020	Year over year	FY2019 (Revised)*1	FY2020*2	Year over year
IT	12.2	12.2	100%	53.2	61.0	115%
Energy	1.5	1.4	93%	7.7	9.0	116%
Industry	2.8	2.3	83%	11.6	10.0	86%
Mobility	6.9	6.1	89%	29.4	27.0	92%
Smart Life	21.4	21.6	101%	94.7	95.0	100%
Hitachi Construction Machinery	6.0	4.7	78%	23.7	22.0	93%
Hitachi Metals	3.9	3.5	89%	15.9	17.0	107%
Hitachi Chemical	8.1			32.2		
Others	0.2	0.4	171%	3.8	2.0	52%
Corporate items	4.8	3.7	77%	21.3	21.0	98%
Total	68.3	56.3	82%	293.7	264.0	90%
Percentage of revenues (%)	3.4%	3.5%		3.4%	3.7%	

11. Foreign Exchange Rate 為替レート

11.1. Average / Assumed Foreign Exchange Rate^{*3} 期中平均/前提為替レート

(Yen)	Q1 FY2019	FY2019	Q1 FY2020	FY2020 (Forecast after Q2)
U.S. dollar	110	109	108	105
Euro	123	121	118	120

11.2. Foreign Exchange Sensitivity*4 為替感応度

FY2020 impact of exchange rate fluctuation by one-yen depreciation from FY2020 forecasted rate

(Billions of yen)	Revenues	Adjusted Operating Income
U.S. dollar	17.0	1.5
Euro	4.0	1.0

^{*1} Measurement & Analysis Systems (Hitachi High-Tech) is included in Smart Life segment from FY2020. "Revised" is presented as figures reflecting the change.

^{*2} Excluding Hitachi ABB Power Grids.

^{*3} Exchange rate applied for calculating profits and losses of overseas companies.

^{*4} Figures here represent information voluntarily prepared by the company.

12. Number of Employees and Consolidated Subsidiaries 従業員数·連結子会社数

12.1. Number of Employees 従業員数

	As of	As of
	Mar. 31, 2020	Jun. 30, 2020
Japan	162,100	155,903
Outside Japan	138,956	123,711
Total	301,056	279,614

12.2. Number of Consolidated Subsidiaries 連結子会社数

	As of	As of
	Mar. 31, 2020	Jun. 30, 2020
Japan	173	153
Outside Japan	641	586
Total	814	739

13. Cautionary Statement 将来予想に関する記述

Certain statements found in this document may constitute "forward-looking statements" as defined in the U.S. Private Securities Litigation Reform Act of 1995. Such "forward-looking statements" reflect management's current views with respect to certain future events and financial performance and include any statement that does not directly relate to any historical or current fact. Words such as "anticipate," "estimate," "forecast," "intend," "plan," "project" and similar expressions which indicate future events and trends may identify "forward-looking statements." Such statements are based on currently available information and are subject to various risks and uncertainties that could cause actual results to differ materially from those projected or implied in the "forward-looking statements" and from historical trends. Certain "forward-looking statements" are based upon current assumptions of future events which may not prove to be accurate. Undue reliance should not be placed on "forward-looking statements," as such statements speak only as of the date of this document.

Factors that could cause actual results to differ materially from those projected or implied in any "forward-looking statement" and from historical trends include, but are not limited to:

- economic conditions, including consumer spending and plant and equipment investment in Hitachi's major markets, particularly Japan, Asia, the United States and Europe, as well as levels of demand in the major industrial sectors Hitachi serves;
- · exchange rate fluctuations of the yen against other currencies in which Hitachi makes significant sales or in which Hitachi's assets and liabilities are denominated;
- uncertainty as to Hitachi's ability to access, or access on favorable terms, liquidity or long-term financing;
- · uncertainty as to general market price levels for equity securities, declines in which may require Hitachi to write down equity securities that it holds;
- fluctuations in the price of raw materials including, without limitation, petroleum and other materials, such as copper, steel, aluminum, synthetic resins, rare metals and rare-earth minerals, or shortages of materials, parts and components;
- the possibility of cost fluctuations during the lifetime of, or cancellation of, long-term contracts for which Hitachi uses the percentage-of-completion method to recognize revenue from sales;
- · credit conditions of Hitachi's customers and suppliers;
- fluctuations in product demand and industry capacity;
- uncertainty as to Hitachi's ability to implement measures to reduce the potential negative impact of fluctuations in product demand, exchange rates and/or price of raw materials or shortages of materials, parts and components;
- · uncertainty as to Hitachi's ability to continue to develop and market products that incorporate new technologies on a timely and cost-effective basis and to achieve market acceptance for such products;
- uncertainty as to Hitachi's ability to attract and retain skilled personnel;
- · increased commoditization of and intensifying price competition for products;
- · uncertainty as to Hitachi's ability to achieve the anticipated benefits of its strategy to strengthen its Social Innovation Business;
- · uncertainty as to the success of acquisitions of other companies, joint ventures and strategic alliances and the possibility of incurring related expenses;
- uncertainty as to the success of restructuring efforts to improve management efficiency by divesting or otherwise exiting underperforming businesses and to strengthen competitiveness;
- · the potential for significant losses on Hitachi's investments in equity-method associates and joint ventures;
- general socioeconomic and political conditions and the regulatory and trade environment of countries where Hitachi conducts business, particularly Japan, Asia, the United States and Europe, including, without limitation, direct or indirect restrictions by other nations on imports and differences in commercial and business customs including, without limitation, contract terms and conditions and labor relations;
- uncertainty as to the success of cost structure overhaul;
- uncertainty as to Hitachi's access to, or ability to protect, certain intellectual property;
- uncertainty as to the outcome of litigation, regulatory investigations and other legal proceedings of which the Company, its subsidiaries or its equity-method associates and joint ventures have become or may become parties;
- the possibility of incurring expenses resulting from any defects in products or services of Hitachi;
- the possibility of disruption of Hitachi's operations by natural disasters such as earthquakes and tsunamis, the spread of infectious diseases, and geopolitical and social instability such as terrorism and conflict;
- · uncertainty as to Hitachi's ability to maintain the integrity of its information systems, as well as Hitachi's ability to protect its confidential information or that of its customers; and
- · uncertainty as to the accuracy of key assumptions Hitachi uses to evaluate its employee benefit-related costs.

The factors listed above are not all-inclusive and are in addition to other factors contained in other materials published by Hitachi

###