

# Outline of Consolidated Financial Results for the Year Ended March 31, 2022

[Fiscal 2021] April 28, 2022

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## 1. Points

### **Key Messages**



1

Achieved record-high consolidated net income in FY2021, despite a harsh business environment due to semiconductor shortage, soaring materials prices, and the reexpansion of COVID-19. Established a stable management base through reviewing the cost structure, increasing profitability and implementing business portfolio reforms during the period of the 2021 Mid-term Management Plan

- Achieved record-high net income attributable to Hitachi, Ltd. stockholders of 583.4bn yen (FY2020: 501.6bn yen)
- Decided to sell Hitachi Transport System shares, in addition to Hitachi Metals shares and a part of Hitachi Construction Machinery shares
- Announced shareholder returns based on the progress of business portfolio reforms

2

## Orders remained firm mainly in Hitachi Energy and Hitachi High-Tech. Lumada and GlobalLogic businesses are growing steadily

- Hitachi Energy's orders remained firm (Q4 orders: \$2.9bn, order backlog: approx. \$14bn)
- Q4 orders for Hitachi High-Tech increased YoY +16% due to strong demand in nano-technology solutions business (semiconductor manufacturing equipment) and analytical & medical solutions business (clinical chemistry and immunochemistry analyzer, etc.)
- Lumada business Q4 revenues increased by YoY+56% (organic base YoY+28%)
- GlobalLogic realized increase in Q4 revenues by YoY+41% (dollar base YoY+28%)

3

In FY2022, expect to increase revenues and profits year over year in Digital Systems & Services, Green Energy & Mobility, Connective Industries and Hitachi Astemo

Despite the increasingly uncertain business environment, net income is expected to increase year over year to 600.0bn yen

## **Business Environment (Q4 FY21)**



- Semiconductor shortage is affecting mainly Hitachi Astemo (Shortages of some logic, analog, and discrete semiconductors)
- Soaring material prices are impacting mainly on Hitachi Astemo, Hitachi Energy and Building Systems business
   (Market prices soared approx. +50% for steel, approx. +28% for copper and approx. +65% for aluminum year over year)
- Relatively minor impact of the situation in Ukraine and Russia on current business. Of the FY2021 total consolidated revenues, less than 1% is for Ukraine and Russia

	Semiconductor shortage	Soaring material prices (steel, copper, etc.)	Activity constraint due to pandemic	Logistics	Situation in Ukraine and Russia
ΙΤ	Revenues decrease in IT products	Minor Impact	Some customer investment restraint in Japan, ATM shipping delay due to the lockdown in China	Minor Impact	Minimized business impact while some business bases of GlobalLogic exist in Ukraine
Energy	Revenues decrease and cost increase in power grids business	Cost increase of electrical steel sheet, etc. in power grids business	Minor Impact	Logistic cost increase in power grids business	Minor Impact
Industry	Impact on delivery date of products (factory automation equipment, etc.)	Cost increase in some products business	Minor Impact	Minor Impact	Minor Impact
Mobility	Minor Impact	Cost increase in Building Systems BU	Minor Impact	Minor Impact	Minor Impact
Smart Life	Minor Impact	Cost increase in Smart Life & Ecofriendly Systems business	Delay in procuring some parts in Smart Life & Ecofriendly Systems business	Impact on production of Measurement & Analysis Systems business due to delay in parts supply	Minor Impact
Hitachi Astemo	Large revenues decrease due to OEM production cutbacks	Cost increase in some products due to price increase in materials such as steel and copper	Decrease in parts supply in India and China	Minor Impact	Minor Impact

### **Highlights of Business**



### **GlobalLogic**

- Q4 revenues increased YoY 141% (dollar base YoY 128%), and maintaining high profitability; AOI\*1 ratio of 21.7% and EBITDA<sup>\*2</sup> ratio of 22.5%
- The safety and health of employees and their families in Ukraine is being addressed as the top priority. Despite harsh business environment, based on the business continuity plan, FY2021 earnings exceeded the previous forecast

### Hitachi Energy

- Revenues and profits increased due to solid orders and FX impact, despite soaring material prices, shortage of semiconductors, and logistics disruptions in Q4
- Significant orders growth due to market recovery trend and accelerating energy transition toward a carbonneutral society

	FY21		Yo	Υ	
Billions of yen	Q4	Total	Q4	Total <sup>(3)</sup>	Billi
Revenues	40.8	112.8	141%	147%	Re
AOI <sup>(1)</sup> (standalone <sup>(2)</sup> )	8.9 <i>21.7%</i>	24.9 <i>22.1%</i>	+2.9 <i>+1.3 pts</i>	+7.9 (0.1) pts	AO (sta

	FY	21	YoY		
Billions of yen	Q4	Total	Q4	Total	
Revenues	277.1	1,075.8	129%	149%	
AOI (standalone)	14.8 <i>5.3%</i>	62.4 <i>5.8%</i>	+18.1 +6.9 pts	+30.1 +1.3 pts	

### Railway Systems

- Profits increased due to FX impact despite the impact of lower revenues and profits from product mix change. Solid Q4 overseas orders received
- Proceeding with the closing of the acquisition of Thales' railroad signaling business, scheduled for the second half of FY2022

### Hitachi Astemo

Billions of yen

Revenues

 Q4 revenues increased due to market recovery trend. Profits decreased due to the continued harsh business environment including reduced production by automobile manufacturers due to semiconductor shortage, soaring raw material prices and reduced component supply due to lockdown

**FY21** 

Total

1.597.7

E 0 7

Q4

446.3

	FY21		Yo	Υ
Billions of yen	Q4	Total	Q4	Total
Revenues	183.4	628.3	100%	115%
AOI	15.5 <i>8.5%</i>	25.6 <i>4.1%</i>	+6.4 +3.5 pts	+9.0 +1.1 pts

AOI	15.5	25.6	+6.4	+9.0	AOI	24.1	58.7	(10.5)
	<i>8.5%</i>	4.1%	+3.5 pts	+1.1 pts		5.4%	3.7%	(2.8) pts
(1) AOI: adjusted operating income. Percentage indicates adjusted operating income ratio								

<sup>(2)</sup> Standalone does not include acquisition-related amortization\*3 and related cost

YoY(4)

Total

162%

+24.0+0.2 pts

Q4

105%

<sup>(3)</sup> The acquisition of GlobalLogic had been closed on July 14, 2021. FY2021 results include Q2-Q4 results, and YoY is a comparison to the same period of previous year. Results of the previous year are not included in Hitachi's FY2020 earnings

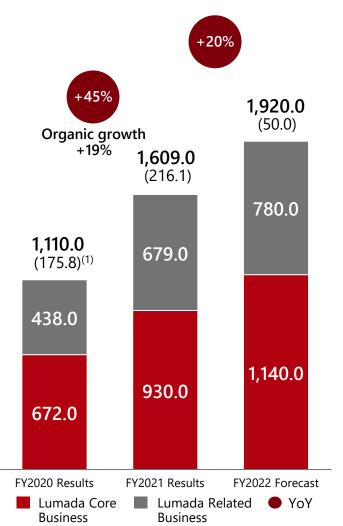
<sup>(4)</sup> The financial results of Keihin Corporation, Showa Corporation, and Nissin Koqyo Co., Ltd. are included from Q4 FY20

### **Lumada Business**



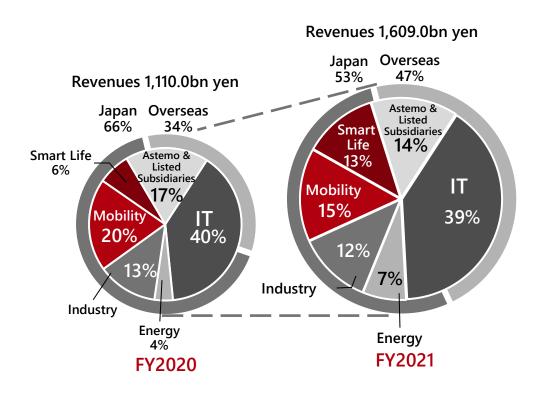
### Lumada business revenues

Billions of yen



### Composition by segments (FY2021)

In addition to organic growth, Lumada business expanded through acquisition of power grids business and GlobalLogic





## 2. FY2021 Results

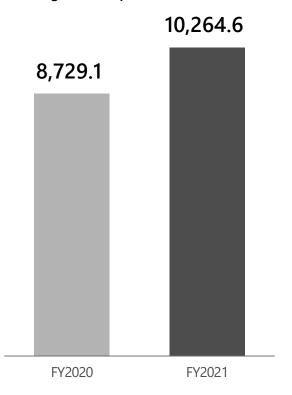
## **Highlights of Results (FY2021)**



#### Revenues

YoY 18% up

Revenues increased due to market recovery trend, the acquisition of power grids business and GlobalLogic, and the integration impact as Hitachi Astemo

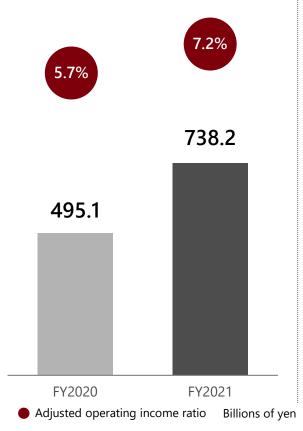


### Adjusted operating income

YoY 1.5 points increase

(Income ratio)

Adjusted operating income increased led by revenues increase



Overseas revenues

**6,077.5bn yen** (YoY +33%)

Lumada business revenues

**1,609.0bn yen** (YoY +45%)

(Previous forecast comparison +1%)

EBIT\*4

**850.9bn yen** (YoY +0.6bn yen) (Previous forecast comparison +69.9bn yen)

Net income attributable to Hitachi, Ltd. stockholders

**583.4bn yen** (YoY +81.8bn yen) (Previous forecast comparison +33.4bn yen)

**EBITDA** 

**1,392.8bn yen** (YoY +49.7bn yen) (Previous forecast comparison +79.8bn yen)

Cash flows from operating activities

**729.9bn yen** (YoY (63.1)bn yen) (Previous forecast comparison (20.1)bn yen)

Core free cash flows\*5

**290.0bn yen** (YoY (129.7)bn yen) (Previous forecast comparison (10.0)bn yen)

ROIC\*6

**7.7%** (YoY +1.3 points)

Year-end Dividend

**65yen/share** (YoY +10yen)

### Results by Five Sectors, Astemo and Listed Subsidiaries (FY2021)



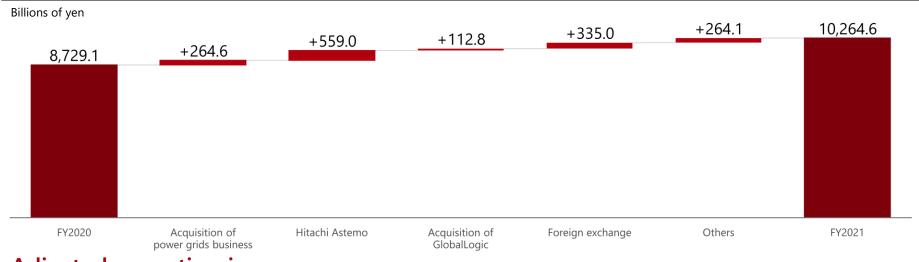
- Five sectors: revenues and profits increased due to market recovery trend and the acquisition of power grids business and GlobalLogic
- Astemo: revenues and profits increased due to the integration impact as Hitachi Astemo
- Listed subsidiaries: revenues and profits increased in Hitachi Construction Machinery and Hitachi Metals due to market recovery trend

Billions of yen	<b>Five sectors*7</b> [IT, Energy, Industry, Mobility, Smart Life*8]	<b>Astemo</b> [Automotive Systems*8,9]	<b>Listed subsidiaries</b> [Hitachi Construction Machinery, Hitachi Metals]	Total
Revenues	6,699.2	1,597.7	1,967.6	10,264.6
YoY	109%	162%	125%	118%
Adjusted operating income	560.9	58.7	118.5	738.2
YoY	+127.1	+24.0	+91.9	+243.0
Adjusted operating income ratio	8.4%	3.7%	6.0%	7.2%
YoY	+1.4 points	+0.2 points	+4.3 points	+1.5 points
EBIT	643.6	60.8	146.4	850.9
YoY	(223.7)	+56.5	+167.9	+0.6
EBIT ratio	9.6%	3.8%	7.4%	8.3%
YoY	(4.5) points	+3.4 points	+8.8 points	(1.4) points
Net income attributable to Hitachi, Ltd. stockholders	524.1	14.6	44.6	583.4
YoY	(24.7)	+44.3	+62.2	+81.8

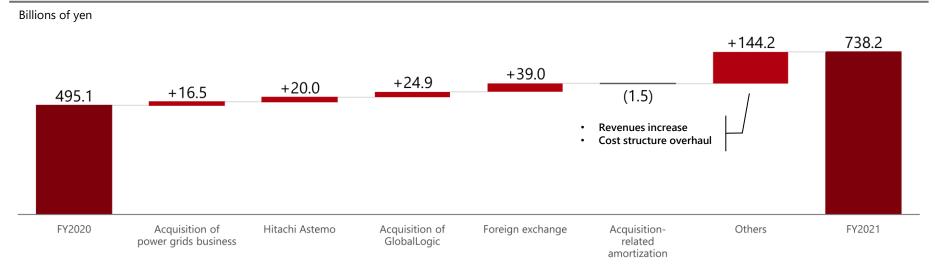
## Factors Affecting Changes in Revenues and Adjusted Operating Income (FY2021 Total)







### Adjusted operating income

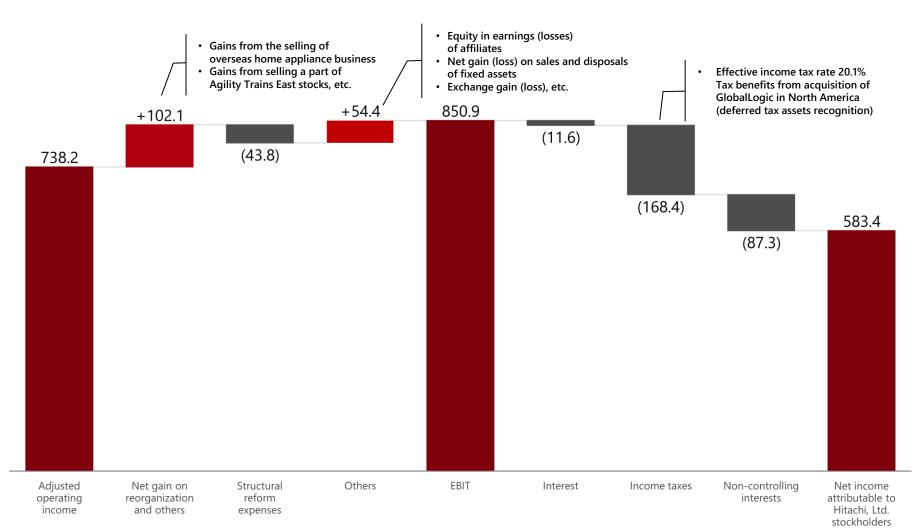


## Factors Affecting Changes in Net Income Attributable to Hitachi, Ltd. Stockholders (FY2021 Total)



#### FY2021

Billions of yen



### **Financial Position and Cash Flows**



### **Summary of Consolidated Financial Position**

Billions of yen	As of March 31, 2021	As of March 31, 2022	Change from March 31, 2021
Total assets	11,852.8	13,887.5	+2,034.6
Cash and cash equivalents	1,015.8	968.8	(47.0)
Trade receivables and contract assets	2,734.4	2,978.1	+243.6
Total liabilities	7,394.6	8,532.2	+1,137.6
Interest-bearing debt	2,397.3	3,126.7	+729.3
Total Hitachi, Ltd. stockholders' equity	3,525.5	4,341.8	+816.3
Non-controlling interests	932.7	1,013.4	+80.7
Cash Conversion Cycle	81.0 days	78.1 days	(2.9) days
Total Hitachi, Ltd. stockholders' equity ratio	29.7%	31.3%	+1.6 points
D/E ratio	0.54 times	0.58 times	+0.04 points

### **Summary of Consolidated Statement of Cash Flows**

Billions of yen	FY2020	FY2021	YoY
Cash flows from operating activities	793.1	729.9	(63.1)
Cash flows from investing activities	(458.8)	(1,048.8)	(590.0)
Free cash flows	334.2	(318.9)	(653.2)
Core free cash flows	419.8	290.0	(129.7)



## 3. FY2022 Forecast

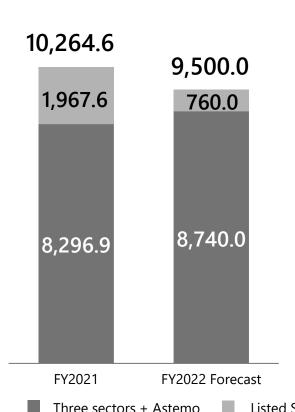
## **Highlights of Forecast (FY2022)**



#### Revenues

### YoY 7% down

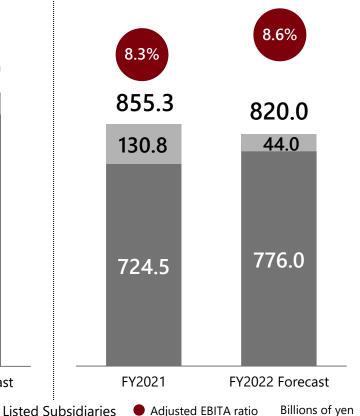
Revenues decrease YoY due to the divestiture of listed subsidiaries, despite +5% revenues increase from three sectors + Astemo<sup>(1)</sup>



### Adjusted EBITA<sup>(2)</sup>

### YoY (35.3)bn yen

Adjusted EBITA decreases due to divestiture of listed subsidiaries, adjusted EBITA of three sectors + Astemo increases +51.4bn



Lumada business revenues 1,920.0bn yen (YoY +20%)

Net income attributable to Hitachi, Ltd. stockholders 600.0bn yen (YoY +16.5bn yen)

#### **EBITDA**

**1,400.0bn yen** (YoY +7.1bn yen)

Cash flows from operating activities

**650.0bn yen** (YoY (79.9)bn yen)

Core free cash flows

**210.0bn yen** (YoY (80.0)bn yen)

### **ROIC**

7.2% (YoY (0.5) points)

Assumed FX rate for FY2022

120 yen / US \$,130 yen / €

FX sensitivity<sup>(3)</sup> for FY2022

US \$: Revenues +19.5 Adjusted EBITA +1.5

€: Revenues +7.0 Adjusted EBITA +0.5

<sup>(1)</sup> Changed reporting segment structure from FY2022. Details of the change are on page 28

<sup>(2)</sup> Changed definition of adjusted EBITA from FY2022. Details of the definition change are on page 29

<sup>(3)</sup> Impact of FX rate fluctuation by one-yen depreciation from assumed rate (unit: billion yen)

### Forecast by Three Sectors, Astemo and Listed Subsidiaries (FY2022)



- Three sectors: revenues and profits increase in Digital Systems & Services, Green Energy & Mobility and Connective Industries
- Astemo: revenues and profits increase due to easing supply constraints and market recovery trend
- Listed subsidiaries: revenues and profits decrease due to selling a part of Hitachi Construction Machinery shares and selling Hitachi Metals shares

Billions of yen	Three sectors*7 [Digital Systems & Services, Green Energy & Mobility, Connective Industries]	Astemo [Automotive Systems]	Listed subsidiaries <sup>(1)</sup> [Hitachi Construction Machinery, Hitachi Metals]	Total
Revenues	6,940.0	1,800.0	760.0	9,500.0
YoY	104%	113%	39%	93%
Adjusted EBITA	667.0	109.0	44.0	820.0
YoY	+4.8	+46.6	(86.8)	(35.3)
Adjusted EBITA ratio	9.6%	6.1%	5.8%	8.6%
YoY	(0.3) points	+2.2 points	(0.9) points	+0.3 points
Net income attributable to Hitachi, Ltd. stockholders	565.0	25.0	10.0	600.0
YoY	+40.8	+10.3	(34.6)	+16.5

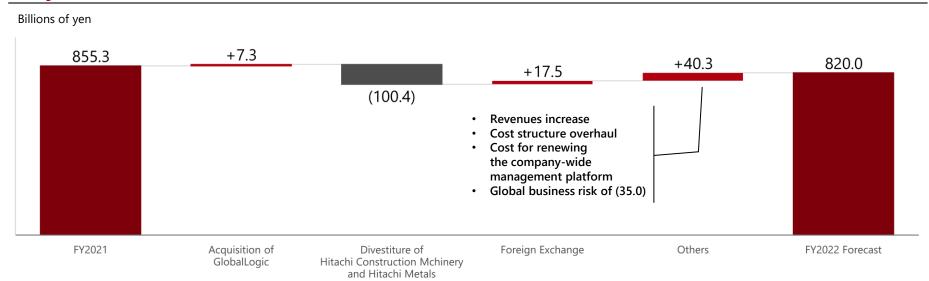
## Factors Affecting Changes in Revenues and Adjusted EBITA (FY2022 Total)





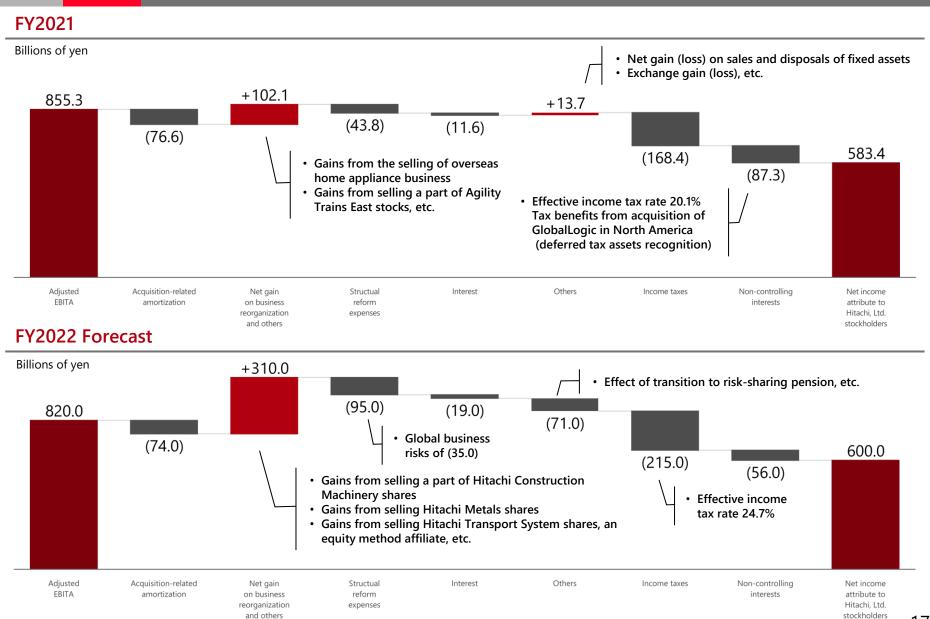


### **Adjusted EBITA**



## Factors Affecting Changes in Net income Attributable to Hitachi, Ltd. Stockholders (FY2022 Total)





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## 4. Appendix

## **Macro Economy Outlook**



### Macro economy outlook (real GDP YoY growth rate<sup>(1)</sup>)

Region	CY2021 IMF Report in April	CY2022 IMF Report in April	CY2022 Hitachi Forecasts as of March	Outlook
Global	+6.1%	+3.6%	+3.8%	In addition to the challenge of COVID-19 restraints, the situation in Ukraine is affecting to slower economic growth and accelerating inflation
Japan	+1.6%	+2.4%	+2.5%	COVID-19 restraints are expected to help mainly consumption recover, while the risk still lies in the high cost of oil and raw materials and their prolonged supply constraints
U.S.	+5.7%	+3.7%	+3.6%	Strong domestic demand and investment drive economic recovery. Inflation continues
Europe	+5.3%	+2.8%	+3.0%	Risks of resource price hikes and supply constraints due to the situation in Ukraine
China	+8.1%	+4.4%	+5.3%	Risks of the impact of the zero-corona policy on economic activity.  Macroeconomic policy to be managed in an accommodative manner to maintain economic stability

### Positive and negative factors of macro economy

03	ositive and negative factors of macro economy					
	Positive factors	Negative factors				
•	World-wide expansion of DX demand Increase in environment-related investment for carbon neutral transition Increase in EV usage and expansion of EV charging system	<ul> <li>Geopolitical risks, including the situation in Ukraine</li> <li>Soaring resource prices and global inflation</li> <li>Continuing soaring material prices and transportation cost increase</li> </ul>				
•	<ul> <li>Increase in infrastructure investment</li> <li>Investment in building national resilience in Japan (ex. cross-regional coordination of electricity transmission)</li> <li>Recently passed \$1 trillion Infrastructure bill in U.S.</li> </ul>	<ul> <li>Continuing semiconductor shortage</li> <li>Activity constraints due to COVID-19 expansion and instability in real estate market in China</li> <li>Economic Impact from the U.S. Federal Reserve's interest rate raise</li> </ul>				

## **Highlights of Orders Results**



IT 567.7 2,187.3 111% 107% Increased due to solid demand for Lumada solutions in financial fields a Solutions, despite impacts from investment restraints of customers in transportation fields, etc.  GlobalLogic acquired new orders for digital solutions mainly from major in Europe and U.S.  Started cooperation with Japan Exchange Group, Inc. (JPX) to issue Japa wholesale digitally tracked green bond  Hitachi Energy 339.6 1,396.5 137% 178% Solid orders growth driven by market recovery and acceleration in energy tratowards carbon neutrality Received order for EV bus charging system from Berliner Verkehrsbetrie Germany's biggest municipal transportation company Received order from Brazilian pulp & paper giant Suzano for grid-conne equipment to support electricity sale from biomass-based plant  Industry 100% 110% In Industry & Distribution BU <sup>(1)</sup> , steady orders in digital solutions busines market recovery Strong orders for environment-related products such as electrification of trucks for Hitachi Construction Machinery. Orders of compressors for de energy production plants (green/blue ammonia, etc.) are increasing  Building Systems 177.3 850.7 103% 119% Orders increased significantly in H1 due to market recovery from COVID-and remained firm despite entering adjustment phase in H2 in China  Railway Systems 175.8 723.6 103% 121% Steady growth in overseas orders due to market recovery and shift to carbon operator, for the design and implementation of the ERTMS (European R Transport Management System) to be utilized on all Italian rail lines, for approximately 62.5 billion yen (jointly awarded by Alstom Ferroviaria an Received orders for 4 trains for the Genova Mediro in Italy Received orders for 4 trains for the Genova Mediro in Italy Received orders for the Genova Mediro in Italy Receiv		FY21 O	rders	Y	οY	Dynamics (OA EV21)			
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towards carbon neutrality Received order for EV bus charging system from Berliner Verkehrsbetrie Germany's biggest municipal transportation company Received order from Brazilian pulp & paper giant Suzano for grid-conne equipment to support electricity sale from biomass-based plant  Industry  246.2 946.2 100% 110% In Industry & Distribution BU(1), steady orders in digital solutions business market recovery Strong orders for environment-related products such as electrification of trucks for Hitachi Construction Machinery. Orders of compressors for deenergy production plants (green/blue ammonia, etc.) are increasing  Building Systems  177.3 850.7 103% 119% Orders increased significantly in H1 due to market recovery from COVID-and remained firm despite entering adjustment phase in H2 in China  Railway Systems  175.8 723.6 103% 121% Steady growth in overseas orders due to market recovery and shift to carbon Signed a framework agreement with Rete Ferroviaria Italiana, an Italian in operator, for the design and implementation of the ERTMS (European R Transport Management System) to be utilized on all Italian rail lines, for approximately 62.5 billion yen (jointly awarded by Alstom Ferroviaria and Received orders for 14 trains for the Genova Metro in Italy  Measurement & 203.2 786.4 116% Orders remained firm due to market recovery from COVID-19 in analytical &	IT	567.7	2,187.3	111%	107%	<ul> <li>Solutions, despite impacts from investment restraints of customers in transportation fields, etc.</li> <li>GlobalLogic acquired new orders for digital solutions mainly from major companie in Europe and U.S.</li> <li>Started cooperation with Japan Exchange Group, Inc. (JPX) to issue Japan's first</li> </ul>			
Building Systems  177.3 850.7  103%  119%  Orders increased significantly in H1 due to market recovery from COVID-and remained firm despite entering adjustment phase in H2 in China  Railway Systems  175.8 723.6  103%  121%  Steady growth in overseas orders due to market recovery and shift to carbon Signed a framework agreement with Rete Ferroviaria Italiana, an Italiana operator, for the design and implementation of the ERTMS (European R. Transport Management System) to be utilized on all Italian rail lines, for approximately 62.5 billion yen (jointly awarded by Alstom Ferroviaria and Received orders for 14 trains for the Genova Metro in Italy  Measurement & 203.2 786.4  116%  Orders remained firm due to market recovery from COVID-19 in analytical &	Hitachi Energy	339.6	1,396.5	137%	178%	<ul> <li>towards carbon neutrality</li> <li>Received order for EV bus charging system from Berliner Verkehrsbetriebe (BVG), Germany's biggest municipal transportation company</li> <li>Received order from Brazilian pulp &amp; paper giant Suzano for grid-connected</li> </ul>			
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	Analysis Systems	203.2	786.4	116%	136%	solutions business and increasing demand in nano-technology solutions business for semiconductor manufacturing equipment including long-lead items, while impact from			

## Results by Business Segment (FY2021) (1/3)



			FY2021			YoY		Dynamics		
Bi	lions of yen	Revenues	AOI <sup>(3)</sup>	EBIT <sup>(3)</sup>	Revenues	AOI	EBIT		Dynamics	
IT	(1)	2,153.6	268.1	240.6	105%	(1.3)	(4.2)	•	Segment revenues increased led by Lumada	
			12.4%	11.2%		(0.8) points	(0.8) points		business and GlobalLogic. Profits decreased due to the impact of semiconductor shortage, the	
	Front Business*10	1,423.0	185.0	176.3	101%	+8.4	+8.6		acquisition-related amortization and one-time cost related to acquisition of GlobalLogic	
			13.0%	12.4%		+0.5 points	+0.5 points	•	In Front Business, Lumada business expanded	
	Services & Platforms*11	874.7	79.2	52.9	111%	+5.7	(6.4)		steadily, despite impacts from investment restraints of customers in transportation field, etc.	
	Platforms "		9.1%	6.1%		(0.2) points	(1.4) points	•	Services & Platforms revenues increased led by	
									GlobalLogic despite expanding impact of semiconductor shortage	
Er	iergy	1,447.9	18.1	26.6	131%	+65.8	+82.1			
			1.3%	1.8%		+5.6 points	+6.8 points	•	Nuclear Energy BU and Energy BU profits increased	
	Nuclear Energy*12	150.7	-	-	89%	-	-		significantly due to completion of strengthening measures for some projects in Energy BU and	
	Energy *12.13	183.7	-	-	98%	-	-		reduction of variable costs and fixed costs in	
	Nuclear Energy & Energy* <sup>12,13</sup>	-	27.6	30.8	-	+33.8	+38.5		Nuclear Energy BU and Energy BU, despite revenues decrease due to workload change in	
	Lifergy		8.2%	9.2%		+10.0 points	+11.4 points		Nuclear Energy BU	
	Hitachi Energy	1,075.8	62.4	64.6	149%	+30.1	+28.1	•	Revenues and profits of Hitachi Energy increased due to the impact of acquisition, despite the	
			5.8%	6.0%		+1.3 points	+0.9 points		impact of soaring material prices	
	Related cost <sup>(2)</sup>	-	(70.1)	(74.8)	-	(0.2)	+5.4			

(3) Percentages indicate adjusted operating income ratio or EBIT ratio

<sup>(1)</sup> Acquisition-related amortization for GlobalLogic is included in IT segment total

<sup>(2)</sup> Related cost includes acquisition-related amortization for the acquisition of power grids business and PMI related costs

## Results by Business Segment (FY2021) (2/3)



		FY2021			YoY			Dynamics
Billions of yen	Revenues	AOI	EBIT	Revenues	AOI	EBIT		Dynamics
Industry	900.7	82.2	79.4	109%	+36.7	+37.1	•	Industry 9 Distribution BH revenues and profits
		9.1%	8.8%		+3.6 points	+3.7 points	•	Industry & Distribution BU revenues and profits increased due to market recovery and fixed cost
Industry &	343.1	38.5	34.5	112%	+22.7	+22.7		reductions
Distribution*12		11.2%	10.1%		+6.0 points	+6.2 points	•	Water & Environment BU revenues and profits
Water &	182.3	16.4	17.6	105%	+5.8	+8.6		increased due to fixed cost reductions as well as
Environment*12		9.0%	9.6%		+2.9 points	+4.4 points		increased revenue by market recovery
<b>Industrial Products</b>	409.4	33.5	33.4	109%	+9.0	+5.9	•	Industrial Products business revenues and profits increased due to market recovery
		8.2%	8.2%		+1.7 points	+0.9 points		increased due to market recovery
Mobility	1,425.7	87.4	113.6	119%	+12.6	(15.3)	•	Building Systems BU revenues and profits
		6.1%	8.0%		(0.1) points	(2.8) points		increased due to expansion of Chinese business
<b>Building Systems</b>	822.7	67.4	68.3	121%	+2.4	(5.3)		and FX impact, despite the impact of lower incom due to soaring material prices
		8.2%	8.3%		(1.4) points	(2.5) points	S • Railway Systems BU revenues and p	j ,
Railway Systems*12	628.3	25.6	50.8	115%	+9.0	(11.4)		due to project ramp-up and FX impact, despite th
		4.1%	8.1%		+1.1 points	(3.3) points		impact of COVID-19
Smart Life <sup>(1)</sup>	1,029.4	79.2	137.7	82%	(0.1)	(64.4)	•	Segment revenues decreased due to the impact of
		7.7%	13.4%		+1.4 points	(2.7) points		selling diagnostic imaging-related business Smart Life & Ecofriendly Systems revenues and
Smart Life &	396.6	25.0	85.3	87%	(8.5)	+45.4		profits decreased due to the impact of the selling th
Ecofriendly Systems (Hitachi GLS <sup>(2)</sup> )		6.3%	21.5%		(1.0) points	+12.8 points		overseas home appliance business despite expansion of Lumada business. EBIT increased due to the gainst
Measurement &	576.8	58.7	57.8	95%	+4.0	+2.7		from selling a part of shares of JV in overseas home
Analysis Systems		10.2%	10.0%			+0.9 points		appliances business
(Hitachi High-Tech)					,	, -	•	Measurement & Analysis Systems revenues decreased due to the impact of business withdrawal in industrial solutions business (providing solutions fields of industry and mobility fields). Profits increased due to expansion of analytical & medical solutions business

<sup>(1)</sup> The results of Smart Life segment include the revenues, adjusted operating income and EBIT of healthcare business and other businesses (2) Hitachi GLS: Hitachi Global Life Solutions

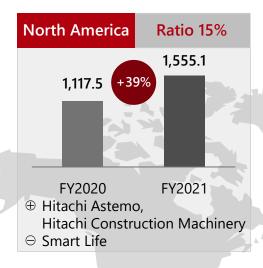
## Results by Business Segment (FY2021) (3/3)

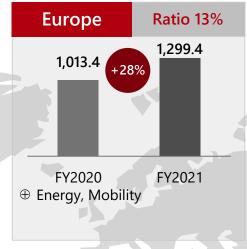


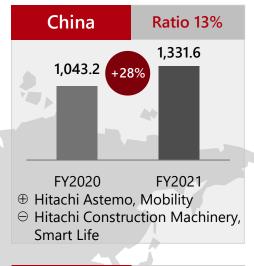
		FY2021			YoY	YoY		Domestic	
Billions of yen	Revenues	AOI EBIT		Revenues	AOI	EBIT		Dynamics	
Hitachi Astemo	1,597.7	58.7 <i>3.7%</i>	60.8 <i>3.8%</i>	162%	+24.0 +0.2 points	+56.5 +3.4 points	•	Revenues and profits increased due to integration impact, despite the continued harsh business environment, including reduced production by automobile manufacturers due to semiconductor shortage, soaring material prices, and reduced component supply due to the lockdown	
Hitachi Construction Machinery	1,024.9	91.7 <i>9.0%</i>	112.2 <i>10.9%</i>	126%	+60.1 +5.1 points	+84.5 +7.5 points	•	Revenues and profits increased due to market recovery except China, price adjustment in the Americas market, and the impact of the depreciation of the yen, despite cost increase mainly in steel prices	
Hitachi Metals	942.7	26.8 2.8%	34.1 <i>3.6%</i>	124%	+31.7 +3.5 points	+83.3 +10.1 points	•	Revenues and profits increased due to market recovery including increase in demand for automobiles and effect from structural reform	
Others	456.3	23.4	32.5	102%	+2.2	+7.2			
		5.1%	7.1%		+0.4 points	+1.5 points			
Corporate items & Eliminations	(714.6)	2.2	12.9	-	+11.1	(266.2)	•	EBIT decreased due to gain on selling Hitachi Chemical shares in FY2020	
Total	10,264.6	738.2	850.9	118%	+243.0	+0.6			
		7.2%	8.3%		+1.5 points	(1.4) points			

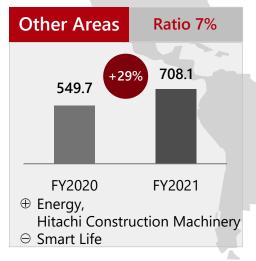
## Revenues by Market (FY2021)

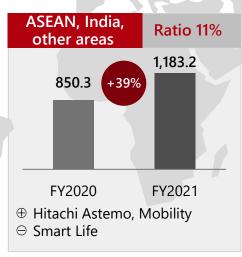


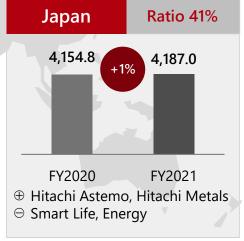












Overseas Revenues 6,077.5 billion yen

Ratio 59 %

Billions of yen

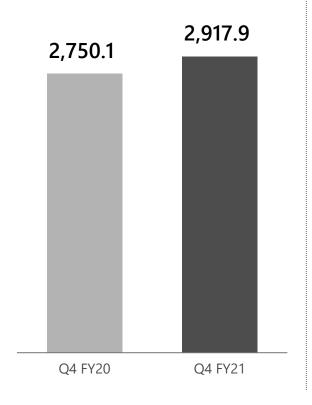
## Highlights of Results (Q4 FY21)



#### Revenues

YoY 6% up

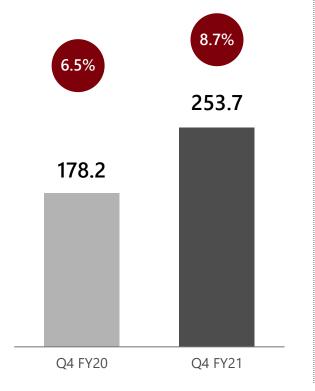
Revenues increased mainly in Energy segment, Hitachi Construction Machinery and IT segment



### Adjusted operating income

YoY +2.2 points increase (Income ratio)

Profits increased mainly in Energy segment, Hitachi Construction Machinery and Smart Life segment



Adjusted operating income ratio Billions of yen

#### Overseas revenues

**1,614.6bn yen** (YoY +15%)

### Lumada business revenues

**549.0bn yen** (YoY +56%)

#### **EBIT**

**249.5bn yen** (YoY (97.2)bn yen)

## Net income attributable to Hitachi, Ltd. stockholders

**132.6bn yen** (YoY (61.0)bn yen)

### **EBITDA**

**392.4bn yen** (YoY (95.1)bn yen)

## Cash flows from operating activities

**472.7bn** (YoY +106.0bn yen)

### Results by Five Sectors, Astemo and Listed Subsidiaries (Q4 FY21)



- Five sectors: revenues and profits increased due to market recovery trend, despite the impact of lower revenues due to selling diagnostic imaging-related business and the overseas home appliance business
- Astemo: profits decreased due to soaring material prices and semiconductor shortage, etc., despite revenues increase due to market recovery trend

 Listed subsidiaries: revenues and profits increased in Hitachi Construction Machinery and Hitachi Metals due to market recovery trend

Billions of yen	<b>Five sectors</b> [IT, Energy, Industry, Mobility, Smart Life]	Astemo [Automotive Systems]	<b>Listed subsidiaries</b> [Hitachi Construction Machinery, Hitachi Metals]	Total
Revenues	1,915.1	446.3	556.4	2,917.9
YoY	103%	105%	117%	106%
Adjusted operating income	192.1	24.1	37.4	253.7
YoY	+66.3	(10.5)	+19.6	+75.5
Adjusted operating income ratio	10.0%	5.4%	6.7%	8.7%
YoY	+3.2 points	(2.8) points	+3.0 points	+2.2 points
EBIT	163.3	28.9	57.1	249.5
YoY	(136.0)	(15.1)	+53.9	(97.2)
EBIT ratio	8.5%	6.5%	10.3%	8.6%
YoY	(7.7) points	(3.9) points	+9.6 points	(4.0) points
Net income attributable to Hitachi, Ltd. stockholders	107.6	11.1	13.8	132.6
YoY	(69.8)	(5.9)	+14.7	(61.0)

## Highlights of Results by Business (Q4 FY21)



	Q4 F	Y21	YoY						
Billions of yen	Revenues	AOI <sup>(1)</sup>	Revenues	AOI	Dynamics				
IT	658.1	97.4 <i>14.8%</i>	107%	+1.9 (0.7) points	•	Revenues increased led by Lumada business and GlobalLogic, despite impacts from investment restraints of customers in transportation fields, etc., semiconductor shortage, and decrease in sales to Russia, etc.  Profits increased led by Lumada business and GlobalLogic, despite profit decrease due to the impact of the acquisition-related amortization and one-time cost related to acquisition of GlobalLogic			
Hitachi Energy	277.1	14.8 5.3%	129%	+18.1 +6.9 points	•	Revenues and profits increased due to solid demand and FX impact, despite the impact of lower profits due to soaring material prices, semiconductor shortage and logistics network turmoil Orders increased significantly due to receiving multiple large orders			
Building Systems	173.7	9.0 <i>5.2%</i>	107%	+0.3 (0.2) points	•	Revenues and profits increased due to business expansion in China, despite impact of soaring material prices			
Railway Systems	183.4	15.5 <i>8.5%</i>	100%	+6.4 +3.5 points		Profits increased due to FX impact, despite the impact of lower revenues and profits from product mix difference Overseas order intakes remained firm			
Measurement & Analysis Systems (Hitachi High-Tech)	166.8	22.1 <i>13.2%</i>	101%	+9.7 +5.7 points	•	Revenues of industrial solutions business decreased due to the impact of business withdrawal Revenues and profits of analytical & medical solutions business and nano-technology solutions business increased due to its steady performance			
Hitachi Astemo	446.3	24.1 <i>5.4%</i>	105%	(10.5) (2.8) points	•	Profits decreased due to the continued harsh business environment, including reduced production by automobile manufacturers due to semiconductor shortage, soaring material prices, and reduced component supply due to lockdown, despite revenues increase due to market recovery			

### **New Business Segment**



## In accordance with the new business structure, the reporting segment structure is changed as follows from FY2022

### **Previous Business Segment**

Trevious Busines	
Segment	Business Unit (BU) and Subsidiary
ІТ	Front Business (Financial Institutions BU, Social Infrastructure Systems BU, Hitachi Solutions, Hitachi Systems)
	Services & Platforms BU
Energy	Nuclear Energy BU
	Energy BU
	Power Grids BU
Industry	Industry & Distribution BU
	Water & Environment BU
	Industrial Products Business
Mobility	Building Systems BU
	Railway Systems BU
Smart Life	Hitachi Global Life Solutions
	Hitachi High-Tech
Hitachi Astemo	-
Hitachi Construction Machinery	-
Hitachi Metals	-

### New Business Segment from FY2022

Segment	Business Unit (BU) and Subsidiary					
Digital Systems & Services	Front Business (Financial Institutions BU, Social Infrastructure Systems BU)					
	IT Services (Hitachi Solutions, Hitachi Systems					
	Services & Platforms BU					
Green Energy &	Nuclear Energy BU					
Mobility	Energy BU					
	Power Grids BU					
	Railway Systems BU					
Connective Industries	Building Systems BU					
	Hitachi Global Life Solutions					
	Hitachi High-Tech					
	Industrial Digital BU <sup>(1)</sup>					
	Water & Environment BU					
	Industrial Products Business					
Hitachi Astemo	-					
Hitachi Construction Machinery	-					
Hitachi Metals	-					

### Changes on the Major KPI



### Changes on the major KPI

- Changed major KPI for profitability from Adjusted Operating Income to Adjusted EBITA<sup>(1)</sup> from FY2022
- To adjust from adjusted operating income to adjusted EBITA, added equity in earnings of affiliates and excluded acquisition-related amortization "Acquisition-related amortization" and "Equity in earnings (losses) of affiliates" by segment are shown in the "Supplemental Material" on the Hitachi, Ltd. web site
- Ensure discipline in investment decisions based on Adjusted EBITA and ROIC

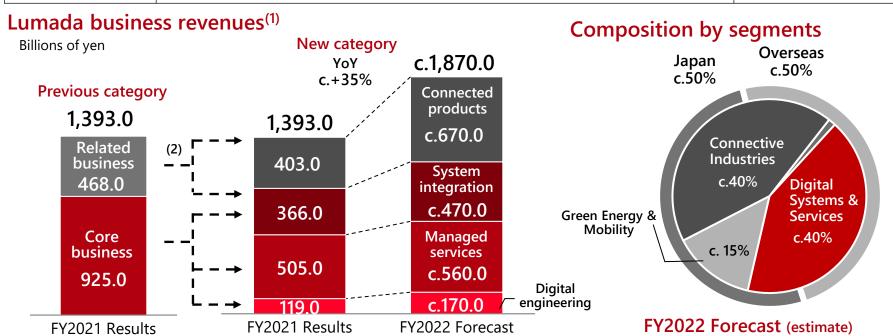
	Befo	re change (FY202	2)	Afte	er change (FY2022	)
Billions of yen	Revenues	Adjusted EBITA	Adjusted EBITA ratio	Revenues	Adjusted EBITA	Adjusted EBITA ratio
Consolidated total	9,500.0	774.0	8.1%	9,500.0	820.0	8.6%
Three sectors + Astemo	8,740.0	730.0	8.4%	8,740.0	776.0	8.9%
Three sectors total	6,940.0	622.0	9.0%	6,940.0	667.0	9.6%
Digital Systems & Services	2,290.0	299.0	13.1%	2,290.0	300.0	13.1%
Green Energy & Mobility	2,170.0	143.0	6.6%	2,170.0	152.0	7.0%
Connective Industries	2,770.0	286.0	10.3%	2,770.0	305.0	11.0%
Hitachi Astemo	1,800.0	108.0	6.0%	1,800.0	109.0	6.1%
Listed subsidiaries	760.0	44.0	5.8%	760.0	44.0	5.8%

## **New Category for Lumada business**



 The Lumada business, previously managed in two categories (core and related business), will be divided into the following four categories that more clearly show the actual status of the business.
 The definition of the scope of Lumada business remains unchanged

Category	Business	Products / Services
Digital engineering	Consulting on DX, digital solution business through customer co-creation, etc.	Business by GlobalLogic, co-creative SI projects, etc.
System integration	System integration with digital technology, engineering services for OT (Operational Technology) business	Smart manufacturing solutions
Managed services	Cloud-based services, equipment and facility operation monitoring services, etc.	Remote monitoring service for lifts
Connected products	Equipment and facilities with data collection/transmission functions to support digital services, etc.	Rolling stock and power grids equipment



<sup>(1)</sup> Excluded listed subsidiaries including Hitachi Construction Machinery (2) Illustrative image of the relationship between previous and new categories

## FY2022 Forecast by Business Segment (1/3)



	FY2022 F	orecast	Yo	Υ		
Billions of yen	Revenues	Adjusted EBITA <sup>(3)</sup>	Revenues	Adjusted EBITA		Dynamics
Digital Systems &	2,290.0	300.0	106%	+18.5		
Services <sup>(1)*14</sup>		13.1%		±0.0 point	•	Forecast increased revenues and profits by reaping the benefits of
Front Business	985.0	105.0	104%	+7.6		digital demand in Japan and overseas, and maintain continuous
		10.7%		+0.4 points		growth despite the impact of semiconductor shortage, the situation in Ukraine, and other uncertainties
IT Services*15	860.0	103.0	102%	+2.6	•	Place the safety and health of employees and their families in
		12.0%		+0.1 points	Ukraine as the top priority, with minimizing the ir	Ukraine as the top priority, with minimizing the impact on the
Services &	840.0	80.0	108%	+6.6		operations
Platforms		9.5%		±0.0 point		
Green Energy &	2,170.0	152.0	106%	+59.6		
Mobility		7.0%		+2.5 points		
Nuclear Energy	160.4	-	106%	-	•	Nuclear Energy BU and Energy BU forecast profits YoY increase due
Energy	177.3	-	97%	-		to profitability improvement while Energy BU forecasts revenues YoY decrease due to strategy change of wind power generation
Nuclear Energy &	-	33.3	-	+3.8		system business
Energy		10.3%		+1.5 points	•	37
Hitachi Energy	1,192.8	96.0	111%	+30.8		solid business performance, improved profitability and FX impact, despite the continued impact of soaring material prices
		8.0%		+1.9 points	•	Railway Systems BU forecasts revenues and profits YoY increase
Related cost <sup>(2)</sup>	-	(25.6)	_	(1.4)		due to project ramp-up and profitability improvement
Railway Systems	658.1	41.5	105%	+12.6		
		6.3%		+1.7 points		

<sup>(1)</sup> Earnings of GlobalLogic (standalone bases), revenues: 172.0bn yen, adjusted EBITA: 32.0bn yen, are included in FY2022 forecast

<sup>(2)</sup> Related cost includes PMI related costs associated with the acquisition of power grids business

<sup>(3)</sup> Percentages are adjusted EBITA ratio

## FY2022 Forecast by Business Segment (2/3)



	FY2022 I	orecast	Yo	Υ	
Billions of yen	Revenues	Adjusted EBITA	Revenues	Adjusted EBITA	Dynamics
Connective Industries <sup>(1)</sup>	2,770.0	305.0 <i>11.0%</i>	101%	+47.1 +1.6 points	
Building Systems	820.0	74.6 <i>9.1%</i>	100%	+4.8 +0.6 points	<ul> <li>Building Systems BU forecasts profits YoY increase due to cost reduction, etc.</li> </ul>
Smart Life & Ecofriendly Systems	392.0	46.0 11.7%	99%	+6.0 +1.6 points	<ul> <li>Smart Life &amp; Ecofriendly Systems business forecasts profits YoY increase due to fixed cost reduction, despite the impact of the lower revenues and profits from the selling of overseas home appliance business</li> </ul>
(Hitachi GLS <sup>(2)</sup> )  Measurement & Analysis Systems (Hitachi High- Tech)	ent & 630.0 82.2 109% +2.6 point	+22.4 +2.6 points	<ul> <li>Measurement &amp; Analysis Systems business forecasts revenues and profits YoY increase due to demand expansion in analytical &amp; medical solutions business and nano-technology solutions business</li> <li>Industrial Digital BU forecasts revenues YoY increase due to growth in digital solution business etc., while forecasting profits YoY</li> </ul>		
Industrial Digital	350.0	39.2 11.2%	102%	(3.6) (1.2) points	<ul> <li>decrease due to increase in growth investment such as R&amp;D</li> <li>Water &amp; Environment BU forecasts revenues and profits YoY increase due to fixed cost reduction, as well as stable growth in air</li> </ul>
Water & Environment	188.0	19.5 <i>10.4%</i>	103%	+2.0 +0.8 points	<ul> <li>conditioning system business</li> <li>Industrial Products business forecasts revenues and profits YoY increase due to its solid business performance</li> </ul>
Industrial Products	418.0	43.7 <i>10.5%</i>	102%	+5.9 +1.3 points	

<sup>(1)</sup> The forecast of Connective Industries segment includes revenues and adjusted EBITA of healthcare business, etc. (2) Hitachi GLS: Hitachi Global Life Solutions

## FY2022 Forecast by Business Segment (3/3)



	FY2022 F	orecast	Yo	Υ		
Billions of yen	Revenues	Adjusted EBITA	Revenues	Adjusted EBITA		Dynamics
Hitachi Astemo	1,800.0	109.0 <i>6.1%</i>	113%	+46.6 +2.2 points		Forecasts revenues and profits YoY increase due to market recovery in the second half of the year, despite the continued impact of reduced production by automobile manufacturers due to semiconductor shortage
Hitachi Construction Machinery	220.0	18.0 <i>8.2%</i>	21%	(82.1) (1.6) points	•	Hitachi Construction Machinery is included in Hitachi's consolidated totals only for the first quarter due to the selling of a part of shares of Hitachi Construction Machinery
Hitachi Metals	540.0	26.0 <i>4.8%</i>	57%	(4.7) +1.5 points	•	Hitachi Metals is included in Hitachi's consolidated totals for the first half due to the selling of Hitachi Metals shares
Others	460.0	17.0 <i>3.7%</i>	101%	(6.6) (1.5) points		
Corporate items & Eliminations	(750.0)	(107.0)	-	(114.0)	•	Cost for renewing the company-wide management platform, global business risks of (35.0) billion yen, etc.
Total	9,500.0	820.0 <i>8.6%</i>	93%	(35.3) +0.3 points		

## IT (FY2021)



	FY2020						
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison
Revenues	614.9	2,048.7	658.1	107%	2,153.6	105%	98%
Front Business	429.7	1,414.2	439.1	102%	1,423.0	101%	99%
Services & Platforms	228.3	790.3	261.8	115%	874.7	111%	98%
Adjusted operating income <sup>(1)</sup>	95.5	269.4	97.4	+1.9	268.1	(1.3)	+5.1
	15.5%	13.2%	14.8%	(0.7) points	12.4%	(0.8) points	+0.4 points
Front Business	64.4	176.7	66.0	+1.7	185.0	+8.4	+5.0
	15.0%	12.5%	15.0%	±0.0 point	13.0%	+0.5 points	+0.5 points
Services & Platforms	27.1	73.5	31.4	+4.4	79.2	+5.7	(12.8)
	11.8%	9.3%	12.0%	+0.2 points	9.1%	(0.2) points	(1.2) points
EBIT <sup>(1)</sup>	83.1	244.8	77.9	(5.1)	240.6	(4.2)	(5.4)
	13.5%	12.0%	11.8%	(1.7) points	11.2%	(0.8) points	±0.0 point
Front Business	60.6	167.8	58.8	(1.8)	176.3	+8.6	(1.7)
	14.1%	11.9%	13.4%	(0.7) points	12.4%	+0.5 points	±0.0 point
Services & Platforms	17.7	59.3	11.8	(5.9)	52.9	(6.4)	(25.1)
	7.8%	7.5%	4.5%	(3.3) points	6.1%	(1.4) points	(2.7) points
EBITDA	112.4	352.5	111.7	(0.7)	358.6	+6.1	(2.3)

## Energy (FY2021)



	FY2020		FY2021					
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison	
Revenues	352.0	1,107.9	411.6	117%	1,447.9	131%	110%	
Nuclear Energy	72.2	169.3	73.2	101%	150.7	89%	96%	
Energy	57.6	187.6	56.8	98%	183.7	98%	98%	
Hitachi Energy	215.3	722.4	277.1	129%	1,075.8	149%	103%	
Adjusted operating income	(38.9)	(47.7)	11.1	+50.1	18.1	+65.8	(11.8)	
	(11.1)%	(4.3)%	2.7%	+13.8 points	1.3%	+5.6 points	(1.0) points	
Nuclear Energy & Energy	(8.6)	(6.2)	15.9	+24.5	27.6	+33.8	(4.1)	
	(6.7%)	(1.8)%	12.7%	+19.4 points	8.2%	+10.0 points	(1.5) points	
Hitachi Energy	(3.3)	32.2	14.8	+18.1	62.4	+30.1	(2.3)	
	(1.6)%	4.5%	5.3%	+6.9 points	5.8%	+1.3 points	(0.4) points	
Related cost <sup>(1)</sup>	(25.3)	(69.9)	(17.4)	+8.0	(70.1)	(0.2)	+4.7	
EBIT	(45.0)	(55.5)	6.2	+51.2	26.6	+82.1	(10.3)	
	(12.8)%	(5.0)%	1.5%	+14.3 points	1.8%	+6.8 points	(1.0) points	
Nuclear Energy & Energy	(11.1)	(7.7)	15.9	+27.1	30.8	+38.5	(1.2)	
	(8.7)%	(2.2)%	12.7%	+21.4 points	9.2%	+11.4 points	(0.6) points	
Hitachi Energy	(1.7)	36.5	14.7	+16.5	64.6	+28.1	(2.5)	
	(0.8)%	5.1%	5.3%	+6.1 points	6.0%	+0.9 points	(0.4) points	
Related cost <sup>(1)</sup>	(29.9)	(80.2)	(19.9)	+10.0	(74.8)	+5.4	+4.2	
EBITDA	(18.2)	31.1	28.0	+46.2	117.6	+86.4	(6.3)	

## Industry (FY2021)



	FY202	0			FY2021		
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison
Revenues	280.0	830.1	294.5	105%	900.7	109%	101%
Industry & Distribution	93.4	305.3	104.8	112%	343.1	112%	103%
Water & Environment	78.0	173.3	77.4	99%	182.3	105%	104%
Industrial Products	121.9	376.4	131.1	108%	409.4	109%	103%
Adjusted operating income	21.6	45.5	28.6	+7.0	82.2	+36.7	+2.2
, ,	7.7%	5.5%	9.7%	+2.0 points	9.1%	+3.6 points	+0.1 points
Industry & Distribution	6.2	15.8	8.6	+2.4	38.5	+22.7	+0.7
	6.6%	5.2%	8.2%	+1.6 points	11.2%	+6.0 points	(0.2) points
Water & Environment	8.2	10.5	11.1	+2.9	16.4	+5.8	+0.6
	10.6%	6.1%	14.4%	+3.8 points	9.0%	+2.9 points	±0.0 point
Industrial Products	13.7	24.4	14.7	+1.0	33.5	+9.0	+2.4
	11.2%	6.5%	11.2%	±0.0 point	8.2%	+1.7 points	+0.4 points
EBIT	16.4	42.3	24.8	+8.4	79.4	+37.1	+7.4
	5.9%	5.1%	8.4%	+2.5 points	8.8%	+3.7 points	+0.7 points
Industry & Distribution	1.8	11.8	5.9	+4.1	34.5	+22.7	+1.5
	1.9%	3.9%	5.6%	+3.7 points	10.1%	+6.2 points	+0.2 points
Water & Environment	8.2	8.9	11.3	+3.1	17.6	+8.6	+1.3
	10.5%	5.2%	14.6%	+4.1 points	9.6%	+4.4 points	+0.3 points
<b>Industrial Products</b>	13.0	27.5	13.4	+0.4	33.4	+5.9	+2.7
	10.7%	7.3%	10.2%	(0.5) points	8.2%	+0.9 points	+0.5 points
EBITDA	23.2	66.9	31.4	+8.1	102.3	+35.3	+10.3

## Mobility (FY2021)



	FY202	20			FY2021		
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison
Revenues	336.9	1,199.6	347.9	103%	1,425.7	119%	100%
Building Systems	162.6	679.1	173.7	107%	822.7	121%	100%
Railway Systems	184.1	547.7	183.4	100%	628.3	115%	99%
Adjusted operating income	15.4	74.7	22.7	+7.2	87.4	+12.6	+1.4
	4.6%	6.2%	6.5%	+1.9 points	6.1%	(0.1) points	+0.1 points
Building Systems	8.7	65.0	9.0	+0.3	67.4	+2.4	+0.4
	5.4%	9.6%	5.2%	(0.2) points	8.2%	(1.4) points	±0.0 point
Railway Systems	9.1	16.5	15.5	+6.4	25.6	+9.0	+0.5
	5.0%	3.0%	8.5%	+3.5 points	4.1%	+1.1 points	+0.1 points
EBIT	58.8	129.0	23.5	(35.3)	113.6	(15.3)	+4.6
	17.5%	10.8%	6.8%	(10.7) points	8.0%	(2.8) points	+0.4 points
<b>Building Systems</b>	6.8	73.6	9.8	+3.0	68.3	(5.3)	+1.6
	4.2%	10.8%	5.6%	+1.4 points	8.3%	(2.5) points	+0.2 points
Railway Systems	54.6	62.2	15.5	(39.0)	50.8	(11.4)	+2.9
	29.6%	11.4%	8.5%	(21.1) points	8.1%	(3.3) points	+0.5 points
EBITDA	67.2	161.0	35.4	(31.7)	151.9	(9.1)	+9.4

## Smart Life (FY2021)



	FY202	0			FY2021		
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison
Revenues	354.8	1,252.7	286.0	81%	1,029.4	82%	103%
Smart Life & Ecofriendly Systems (Hitachi GLS)	118.6	456.3	97.5	82%	396.6	87%	99%
Measurement & Analysis Systems (Hitachi High-Tech)	165.0	606.3	166.8	101%	576.8	95%	98%
Adjusted operating income	16.5	79.4	27.2	+10.6	79.2	(0.1)	(11.7)
	4.7%	6.3%	9.5%	+4.8 points	7.7%	+1.4 points	(1.4) points
Smart Life & Ecofriendly	6.0	33.5	5.3	(0.7)	25.0	(8.5)	(3.2)
Systems (Hitachi GLS)	5.0%	7.3%	5.4%	+0.4 points	6.3%	(1.0) points	(0.8) points
Measurement & Analysis	12.4	54.7	22.1	+9.7	58.7	+4.0	(8.3)
Systems (Hitachi High-Tech)	7.5%	9.0%	13.2%	+5.7 points	10.2%	+1.2 points	(1.2) points
EBIT	138.9	202.1	27.7	(111.2)	137.7	(64.4)	(12.2)
	39.2%	16.1%	9.7%	(29.5) points	13.4%	(2.7) points	(1.6) points
Smart Life & Ecofriendly	10.2	39.9	7.0	(3.3)	85.3	+45.4	(2.4)
Systems (Hitachi GLS)	8.6%	8.7%	7.1%	(1.5) points	21.5%	+12.8 points	(0.4) points
Measurement & Analysis	12.0	55.1	21.4	+9.4	57.8	+2.7	(9.2)
Systems (Hitachi High-Tech)	7.3%	9.1%	12.8%	+5.5 points	10.0%	+0.9 points	(1.4) points
EBITDA	149.3	238.7	36.2	(113.0)	170.3	(68.3)	(13.6)

## Hitachi Astemo, Hitachi Construction Machinery and Hitachi Metals (FY2021)



	FY202	20			FY2021		
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison
Hitachi Astemo							
Revenues	423.6	987.5	446.3	105%	1,597.7	162%	102%
Adjusted operating income	34.7 <i>8.2%</i>	34.7 <i>3.5%</i>	24.1 <i>5.4%</i>	(10.5) (2.8) points	58.7 <i>3.7%</i>	+24.0 +0.2 points	(9.2) (0.6) points
EBIT	44.1 <i>10.4%</i>	4.3 <i>0.4%</i>	28.9 <i>6.5%</i>	(15.1) (3.9) points	60.8 <i>3.8%</i>	+56.5 +3.4 points	+0.8 ±0.0 point
EBITDA	66.0	65.0	52.9	(13.1)	154.8	+89.7	(0.1)
Hitachi Construction Machinery							
Revenues	254.6	813.3	304.5	120%	1,024.9	126%	108%
Adjusted operating income	14.1 <i>5.6%</i>	31.6 <i>3.9%</i>	31.2 <i>10.3%</i>	+17.1 +4.7 points	91.7 <i>9.0%</i>	+60.1 +5.1 points	+8.7 +0.3 points
EBIT	14.0 <i>5.5%</i>	27.6 <i>3.4%</i>	44.5 <i>14.6%</i>	+30.5 +9.1 points	112.2 <i>10.9%</i>	+84.5 +7.5 points	+22.7 +1.5 points
EBITDA	26.8	78.9	58.9	+32.1	168.7	+89.8	+21.2
Hitachi Metals							
Revenues	220.2	761.6	251.8	114%	942.7	124%	101%
Adjusted operating	3.6	(4.9)	6.1	+2.5	26.8	+31.7	+0.8
income	1.6%	(0.7)%	2.5%	+0.9 points	2.8%	+3.5 points	±0.0 point
EBIT	(10.8)	(49.1)	12.6	+23.4	34.1	+83.3	+12.6
	(4.9)%	(6.5)%	5.0%	+9.9 points	3.6%	+10.1 points	+1.3 points
EBITDA	1.1	1.2	24.3	+23.1	80.7	+79.4	+13.2

### Others, Corporate items & Eliminations and Total (FY2021)



	FY202	20			FY2021		
Billions of yen	Q4	Total	Q4	YoY	Total	YoY	Previous forecast comparison
Others							
Revenues	132.8	449.0	132.9	100%	456.3	102%	99%
Adjusted operating	8.5	21.2	8.1	(0.3)	23.4	+2.2	+1.4
income	6.5%	4.7%	6.1%	(0.4) points	5.1%	+0.4 points	+0.3 points
EBIT	9.2 <i>7.0%</i>	25.3 <i>5.6%</i>	8.9 <i>6.8%</i>	(0.2) (0.2) points	32.5 <i>7.1%</i>	+7.2 +1.5 points	+6.5 +1.4 points
EBITDA	19.2	59.2	16.9	(2.2)	65.4	+6.2	+5.4
Corporate items & Eliminations							
Revenues	(219.9)	(721.6)	(216.3)	-	(714.6)	-	-
Adjusted operating income	7.0	(8.9)	(3.2)	(10.3)	2.2	+11.1	+28.2
EBIT	37.8	279.2	(5.9)	(43.7)	12.9	(266.2)	+42.9
Total							
Revenues	2,750.1	8,729.1	2,917.9	106%	10,264.6	118%	103%
Adjusted operating	178.2	495.1	253.7	+75.5	738.2	+243.0	+15.2
income	6.5%	5.7%	8.7%	+2.2 points	7.2%	+1.5 points	±0.0 point
EBIT	346.7	850.2	249.5	(97.2)	850.9	+0.6	+69.9
	12.6%	9.7%	8.6%	(4.0) points	8.3%	(1.4) points	+0.5 points
EBITDA	487.6	1,343.0	392.4	(95.1)	1,392.8	+49.7	+79.8

### Digital Systems & Services, Green Energy & Mobility (FY2022)



### **Digital Systems & Services**

3 ,	FY2021	FY2022	
Billions of yen	Total	Total (Forecast)	YoY
Revenues	2,153.6	2,290.0	106%
Front Business	948.0	985.0	104%
IT Services	842.7	860.0	102%
Services & Platforms	776.4	840.0	108%
Adjusted operating	268.1	282.0	+13.8
income <sup>(1)</sup>	12.4%	12.3%	(0.1) points
Front Business	96.3	104.4	+8.1
	10.2%	10.6%	+0.4 points
IT Services	99.9	102.5	+2.6
	11.9%	11.9%	±0.0 point
Services & Platforms	71.4	78.6	+7.2
	9.2%	9.4%	+0.2 points
Adjusted EBITA <sup>(1)</sup>	281.4	300.0	+18.5
	13.1%	13.1%	±0.0 point
Front Business	97.4	105.0	+7.6
	10.3%	10.7%	+0.4 points
IT Services	100.4	103.0	+2.6
	11.9%	12.0%	+0.1 points
Services & Platforms	73.4	80.0	+6.6
	9.5%	9.5%	±0.0 point
EBITDA	358.6	354.0	(4.6)

### **Green Energy & Mobility**

	FY2021	FY2	022
Billions of yen	Total	Total (Forecast)	YoY
Revenues	2,051.0	2,170.0	106%
Nuclear Energy	150.7	160.4	106%
Energy	183.7	177.3	97%
Power Grids	1,075.8	1,192.8	111%
Railway Systems	628.3	658.1	105%
Adjusted operating	38.2	99.0	+60.7
income	1.9%	4.6%	+2.7 points
Nuclear Energy &	27.6	30.9	+3.4
Energy	8.2%	9.6%	+1.4 points
Hitachi Energy	62.4 <i>5.8%</i>	92.9 <i>7.8%</i>	+30.5 +2.0 points
Related cost <sup>(2)</sup>	(70.1)	(68.0)	+2.1
Railway Systems	25.6 4.1%	36.8	+11.2
Adjusted EBITA	92.3	5.6% 152.0	+1.5 points +59.6
	4.5%	7.0%	+2.5 points
Nuclear Energy &	29.5	33.3	+3.8
Energy	8.8%	10.3%	+1.5 points
Hitachi Energy	65.2	96.0	+30.8
Dalatad c = -1/2)	6.1%	8.0%	+ 1.9 points
Related cost <sup>(3)</sup>	(24.2)	(25.6)	(1.4)
Railway Systems	28.9 <i>4.6%</i>	41.5 <i>6.3%</i>	+12.6 +1.7 points
EBITDA	183.2	208.0	+24.7
s and PMI related costs			. 1

<sup>(1)</sup> Percentages are adjusted operating income ratio or adjusted EBITA ratio

<sup>(2)</sup> Related cost includes acquisition-related amortization for the acquisition of power grids business and PMI related costs

<sup>(3)</sup> Related cost includes PMI related costs associated with the acquisition of power grids business

## **Connective Industries (FY2022)**



	FY2021	FY2022	
Billions of yen	Total	Total (Forecast)	YoY
Revenues	2,752.8	2,770.0	101%
Building Systems	822.7	820.0	100%
Smart Life & Ecofriendly Systems (Hitachi GLS)	396.6	392.0	99%
Measurement & Analysis Systems (Hitachi High-Tech)	576.8	630.0	109%
Industrial Digital	343.1	350.0	102%
Water & Environment	182.3	188.0	103%
Industrial Products	409.4	418.0	102%
Adjusted operating	228.8	277.0	+48.1
income	8.3%	10.0%	+1.7 points
<b>Building Systems</b>	67.4	72.0	+4.6
	8.2%	8.8%	+0.6 points
Smart Life &	25.0	30.0	+5.0
Ecofriendly Systems (Hitachi GLS)	6.3%	7.7%	+1.4 points
Measurement &	58.7	81.6	+22.9
Analysis Systems (Hitachi High-Tech)	10.2%	13.0%	+2.8 points
Industrial Digital	38.5 11.2%	35.0 <i>10.0%</i>	(3.5) (1.2) points
Water & Environment	16.4	18.8	+2.4
	9.0%	10.0%	+1.0 points
Industrial Products	33.5 <i>8.2%</i>	40.0 <i>9.6%</i>	+6.5 +1.4 points

		FY2021	FY2022	
Bill	ions of yen	Total	Total (Forecast)	YoY
Ad	justed EBITA	257.8	305.0	+47.1
	,	9.4%	11.0%	+1.6 points
	Building Systems	69.8	74.6	+4.8
		8.5%	9.1%	+0.6 points
	Smart Life &	40.0	46.0	+6.0
	Ecofriendly Systems (Hitachi GLS)	10.1%	11.7%	+1.6 points
	Measurement &	59.8	82.2	+22.4
	Analysis Systems (Hitachi High-Tech)	10.4%	13.0%	+2.6 points
	Industrial Digital	42.7	39.2	(3.6)
		12.4%	11.2%	(1.2) points
	Water & Environment	17.5	19.5	+2.0
		9.6%	10.4%	+0.8 points
	Industrial Products	37.8	43.7	+5.9
		9.2%	10.5%	+1.3 points
EBI	TDA	358.9	359.0	±0.0

## Hitachi Astemo, Listed Subsidiaries, Others, Corporate items & Eliminations and Total (FY2022)



#### Hitachi Astemo, Listed Subsidiaries

	FY2021	FY2	022
Billions of yen	Total	Total (Forecast)	YoY
Hitachi Astemo			
Revenues	1,597.7	1,800.0	113%
Adjusted operating	58.7	105.0	+46.2
income	3.7%	5.8%	+2.1 points
Adjusted EBITA	62.3	109.0	+46.6
	3.9%	6.1%	+2.2 points
EBITDA	154.8	187.0	+32.1
Hitachi Construction Machinery			
Revenues	1,024.9	220.0	21%
Adjusted operating	91.7	18.0	(73.7)
income	9.0%	8.2%	(0.8) points
Adjusted EBITA	100.1	18.0	(82.1)
	9.8%	8.2%	(1.6) points
EBITDA	168.7	33.0	(135.7)
Hitachi Metals			
Revenues	942.7	540.0	57%
Adjusted operating	26.8	25.0	(1.8)
income	2.8%	4.6%	+1.8 points
Adjusted EBITA	30.7	26.0	(4.7)
	3.3%	4.8%	+1.5 points
EBITDA	80.7	43.0	(37.7)

#### Others, Corporate items & Eliminations and Total

	FY2021	FY2022	
Billions of yen	Total	Total (Forecast)	YoY
Others			
Revenues	456.3	460.0	101%
Adjusted operating	23.4	17.0	(6.4)
income	5.1%	3.7%	(1.4) points
Adjusted EBITA	23.6	17.0	(6.6)
	5.2%	3.7%	(1.5) points
EBITDA	65.4	47.0	(18.4)
Corporate items & Eliminations			
Revenues	(714.6)	(750.0)	-
Adjusted operating income	2.2	(123.0)	(125.2)
Adjusted EBITA	7.0	(107.0)	(114.0)
Total			
Revenues	10,264.6	9,500.0	93%
Adjusted operating	738.2	700.0	(38.2)
income	7.2%	7.4%	+0.2 points
Adjusted EBITA	855.3 <i>8.3%</i>	820.0 <i>8.6%</i>	(35.3) +0.3 points
EBITDA	1,392.8	1,400.0	+7.1

### **Supplemental Material**



### The following data is provided in the "Supplemental Material" on the Hitachi web site

No	Data
1	Summary of Consolidated Statement of Profit or Loss
2	Summary of Consolidated Statement of Cash Flows
3	Summary of Consolidated Statement of Financial Position
4	Return on Invested Capital (ROIC)
5	Financial Results by Five Sectors, Astemo and Listed Subsidiaries
6	FY2020 and FY2021 Financial Results by Business Segments
7	FY2021 Financial Results and FY2022 Forecast by Business Segments
8	Revenues by Market
9	Lumada Business Performance by Business Segments
10	Capital Expenditure (Completion Basis) by Business Segments
11	Depreciation and Amortization by Business Segments
12	Equity in earnings (losses) of affiliates by Business Segments
13	R&D Expenditure by Business Segments
14	Foreign Exchange Rate
15	Number of Employees and Consolidated Subsidiaries

### **Notes**



- \*1 "Adjusted operating income" is presented as revenues less selling, general and administrative expenses as well as cost of sales
- \*2 "EBITDA" is presented as income from continuing operations, before income taxes less interest income plus interest charges, depreciation and amortization
- \*3 Acquisition-related amortization is presented as amortization and depreciation of intangible assets and other assets allocated from goodwill recognized through fair-value evaluation of an acquired company's assets and liabilities. This cost is a non-cash cost and is included in the purchase price for the company
- \*4 "EBIT" is presented as income from continuing operations, before income taxes less interest income plus interest charges
- \*5 "Core free cash flows" are cash flows presented as free cash flows excluding cash flows from M&A and asset sales, etc.
- \*6 ROIC(Return on Invested Capital)=(NOPAT + share of profits(losses) of investments accounted for using the equity method) / "Invested Capital" x 100

  NOPAT(Net Operating Profit after Tax) = adjusted operating income x (1 tax burden rate)

  Invested Capital = interest-bearing debt + total equity
- \*7 The total of "five sectors" and "three sectors" are presented as the consolidated total less the total of Hitachi Astemo and listed subsidiaries. Both include others and corporate items & eliminations
- \*8 Automotive Systems (Hitachi Astemo) is included in Automotive Systems (Hitachi Astemo) segment from FY2021. The year-overyear comparison for Smart Life segment and Automotive Systems (Hitachi Astemo) segment reflects this change
- \*9 Figures of Q1-Q3 FY20 do not include the financial results of Keihin Corporation, Showa Corporation, and Nissin Kogyo Co., Ltd.
- \*10 System integration, sales, maintenance, related services of software and hardware, and consulting businesses for financial, public, enterprise and social infrastructure (power, rail, telecommunication, etc.) sectors, and information control systems business (The figures for information control systems business in FY2021 are included in Services & Platforms)
- \*11 Businesses of digital solutions (artificial intelligence, IoT platform, software, cloud service, etc.), sales of IT products (storage and server), maintenance, etc.
- \*12 Figures for each BU include information control systems business, which are also included in IT segment
- \*13 The year-over-year comparison for Energy BU reflects the reorganization related to power grids business in FY2020
- \*14 Figures for information control systems business, which were included in Services & Platforms until FY2021, are included in Front Business from FY2022. The year-over-year comparison for Digital Systems & Services segment reflects this change
- \*15 Businesses of Hitachi Solutions, Hitachi Systems, and Hitachi Consulting

### **Cautionary Statement**



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," "believe," "expect," "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 report.

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:

- exacerbation of social and economic impacts of the spread of COVID-19;
- economic conditions, including consumer spending and plant and equipment investment in Hitachi's major markets, 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;
- In 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;
- estimates, fluctuations in cost and cancellation of long-term projects for which Hitachi uses the percentage-of-completion method to recognize revenue from sales;
- increased commoditization of and intensifying price competition for products;
- uncertainty as to Hitachi's ability to attract and retain skilled personnel;
- 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;
- fluctuations in demand of products, etc. and industry capacity;
- uncertainty as to Hitachi's ability to implement measures to reduce the potential negative impact of fluctuations in demand of products, etc., exchange rates and/or price of raw materials or shortages of materials, parts and components;
- credit conditions of Hitachi's customers and suppliers;
- 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;
- 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;
- the potential for significant losses on Hitachi's investments in equity-method associates and joint ventures;
- uncertainty as to the success of cost structure overhaul;
- 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 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;
- 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;
- uncertainty as to Hitachi's access to, or ability to protect, certain intellectual property; 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 elsewhere in this report and in other materials published by Hitachi.

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