

3Q 2021 PRESENTATION

RENESAS ELECTRONICS CORPORATION
OCTOBER 28, 2021

NON-GAAP BASIS INFORMATION

In this section, Renesas Electronics Group (hereinafter “the Group”) applies Non-GAAP financial measures (hereinafter “Non-GAAP basis”) used for management’s decision making. The Group defines the Non-GAAP consolidated financial results as financial accounting figures (hereinafter “GAAP; IFRS based”) excluding or adjusting non-recurring and other items following a certain set of rules. The Group believes Non-GAAP operating profit is useful information to understand its recurring operating performance.

The Group reports its forecasts for the next quarter as a range. The forecast for the full year is calculated by adding the forecast as a range of the three months ending December 31, 2021 to the results of the nine months ended September 30, 2021.

DISCLAIMER

- **Adoption of IFRS:** With the outlook that the Group will continue to expand globally and to provide financial figures that can be compared on a global scale, the Group discloses its consolidated financial statements in accordance with the International Financial Reporting Standards (“IFRS”) starting from the annual securities report for FY2018/12.
- **Presentation of financial forecasts:** Starting from the consolidated forecasts for the three months ended March 31, 2019, the Group presents its financial forecasts as a range. In order to provide useful information to better understand the Group’s constant business results, figures such as gross margin and operating margin will be presented in the non-GAAP format, which excludes or adjusts the non-recurring items related to acquisitions and other adjustments removed as non-recurring expenses or income. However, the figure provided as revenue is based on IFRS and does not include non-GAAP adjustments. The gross margin and operating margin forecasts are given assuming the midpoint in the sales revenue forecast.
- **Segment disclosure:** Although the Group designs and manufactures semiconductors, the financial figures disclosed have been reformed to two segments: “Automotive Business” and “Industrial/Infrastructure/IoT Business” since 3Q FY2019/12 in order to more appropriately disclose financial figures.
- **Cost segment reclassification:** Following the acquisition of IDT and the absorption type merger of IDT with Renesas Electronics America Inc., since January 1, 2020, the Group has begun the integration of business processes and IT systems, etc. as part of the “One Renesas” promotion. With these processes as a momentum, expense classifications have been revised in order to appropriately display the Group’s financial status and business performance. Changes in classifications have been applied retroactively; therefore, the consolidated financial results of the year ended December 31, 2019 have been reclassified.

3Q 2021 FINANCIAL SNAPSHOT

NON-GAAP*1

YoY and QoQ revenue as well as the changes from FCTs of the revenue are rounded off to one decimal place.

(B yen)	2020		2021								
	3Q (Jul-Sep)	9 months (Jan-Sep)	2Q (Apr-Jun)	3Q (Jul-Sep) Forecast	3Q (Jul-Sep) Actual	YoY	QoQ	Change from Jul 29 FCT ^{*2}	9 months (Jan-Sep) Actual	YoY	Change from Jul 29 FCT ^{*2}
Revenue	178.7	524.1	217.9	240.0 (±4.0)	258.4	+44.6%	+18.6%	+7.7%	680.0	+29.7%	+2.8%
Gross Margin	47.5%	47.4%	52.0%	53.0%	55.2%	+7.7pts	+3.2pts	+2.2pts	52.7%	+5.2pts	+0.9pt
Operating Profit/loss (Margin)	36.5 (20.4%)	100.4 (19.2%)	61.4 (28.2%)	69.6 (29.0%)	83.9 (32.5%)	+47.4 (+12.0pts)	+22.5 (+4.3pts)	+14.3 (+3.5pts)	197.9 (29.1%)	+97.5 (+9.9pts)	+14.3 (+1.3pts)
Profit/loss Attributable to Owners of Parent	33.6	87.2	45.8	-	62.9	+29.3	+17.1	-	141.3	+54.1	-
EBITDA ^{*3}	57.3	165.8	80.6	-	103.6	+46.4	+23.1	-	256.0	+90.2	-
1 US\$=	107 yen	108 yen	109 yen	109 yen	110 yen	3 yen depreciation	1 yen depreciation	1 yen depreciation	108 yen	0 yen appreciation	0 yen depreciation
1 Euro=	123 yen	121 yen	131 yen	130 yen	131 yen	8 yen depreciation	0 yen appreciation	1 yen depreciation	129 yen	9 yen depreciation	0 yen depreciation

*1: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable. However, the figure provided as revenue is based on IFRS and does not include non-GAAP adjustments

*2: Each figure represents comparisons with the midpoint in the sales revenue forecast range

*3: Operating Profit + Depreciation and amortization

3Q 2021 FINANCIAL SNAPSHOT

NON-GAAP*1 (REFERENCE: EXCLUDING DIALOG REVENUE)

YoY and QoQ revenue as well as the changes from FCTs of the revenue are rounded off to one decimal place.

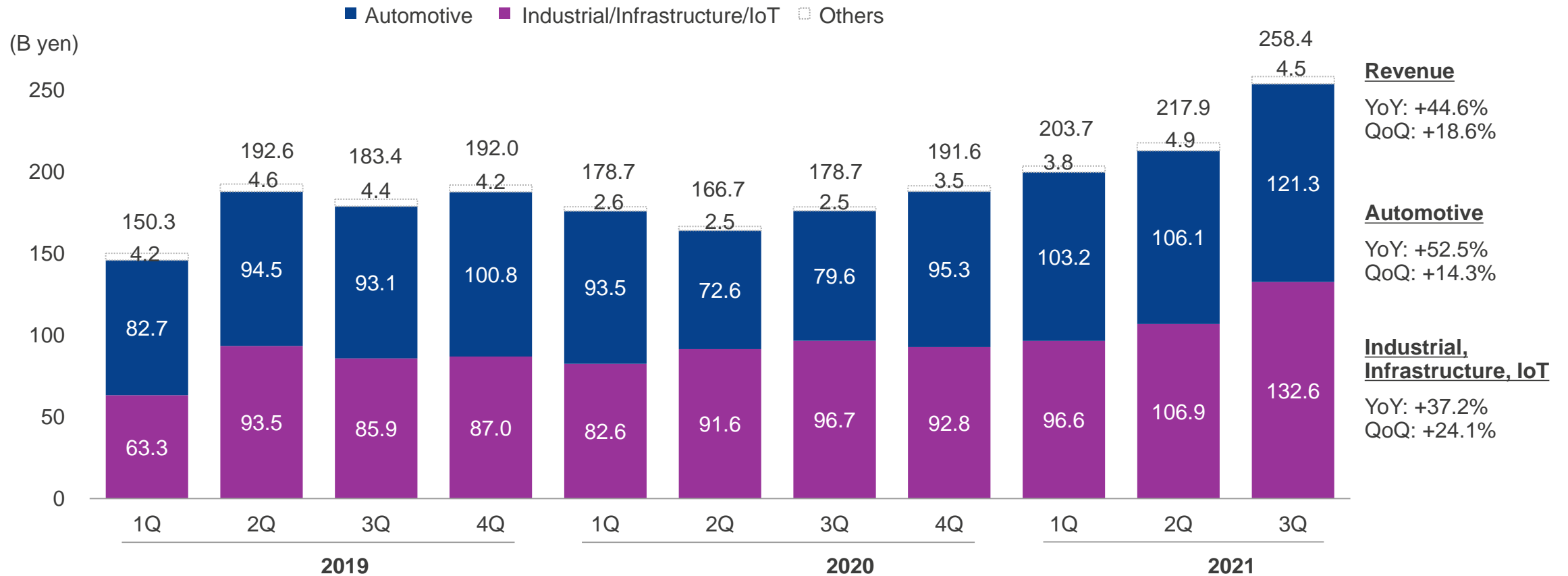
(B yen)	2020		2021								
	3Q (Jul-Sep)	9 months (Jan-Sep)	2Q (Apr-Jun)	3Q (Jul-Sep) Forecast	3Q (Jul-Sep) Actual	YoY	QoQ	Change from Jul 29 FCT*2	9 months (Jan-Sep) Actual	YoY	Change from Jul 29 FCT*2
Revenue	178.7	524.1	217.9	240.0 (±4.0)	243.4	+36.2%	+11.7%	+1.4%	664.9	+26.9%	+0.5%
Gross Margin	47.5%	47.4%	52.0%	53.0%	55.6%	+8.0pts	+3.6pts	+2.6pts	52.7%	+5.3pts	+0.9pt
Operating Profit/loss (Margin)	36.5 (20.4%)	100.4 (19.2%)	61.4 (28.2%)	69.6 (29.0%)	80.2 (32.9%)	+43.7 (+12.5pts)	+18.8 (+4.8pts)	+10.6 (+3.9pts)	194.2 (29.2%)	+93.8 (+10.1pts)	+10.6 (+1.5pts)
Profit/loss Attributable to Owners of Parent	33.6	87.2	45.8	-	60.2	+26.6	+14.4	-	138.6	+51.4	-
EBITDA*3	57.3	165.8	80.6	-	99.4	+42.1	+18.9	-	251.8	+86.0	-
1 US\$=	107 yen	108 yen	109 yen	109 yen	110 yen	3 yen depreciation	1 yen depreciation	1 yen depreciation	108 yen	0 yen appreciation	0 yen depreciation
1 Euro=	123 yen	121 yen	131 yen	130 yen	131 yen	8 yen depreciation	0 yen appreciation	1 yen depreciation	129 yen	9 yen depreciation	0 yen depreciation

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*2: Each figure represents comparisons with the midpoint in the sales revenue forecast range

*3: Operating Profit + Depreciation and amortization

QUARTERLY REVENUE *1 TRENDS

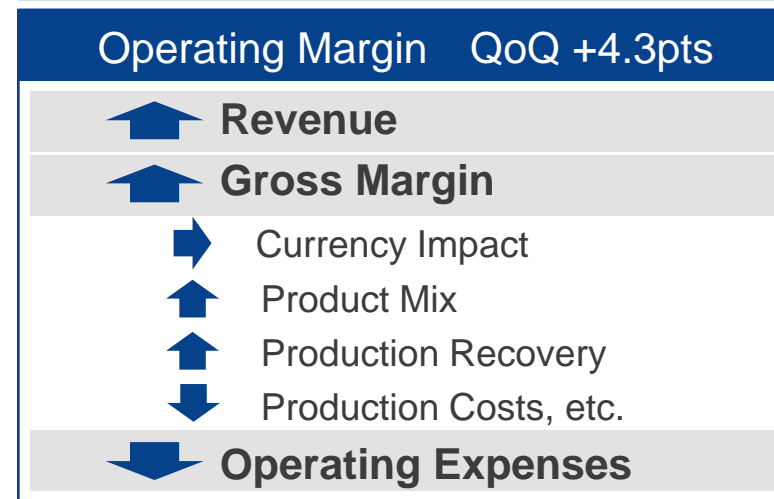
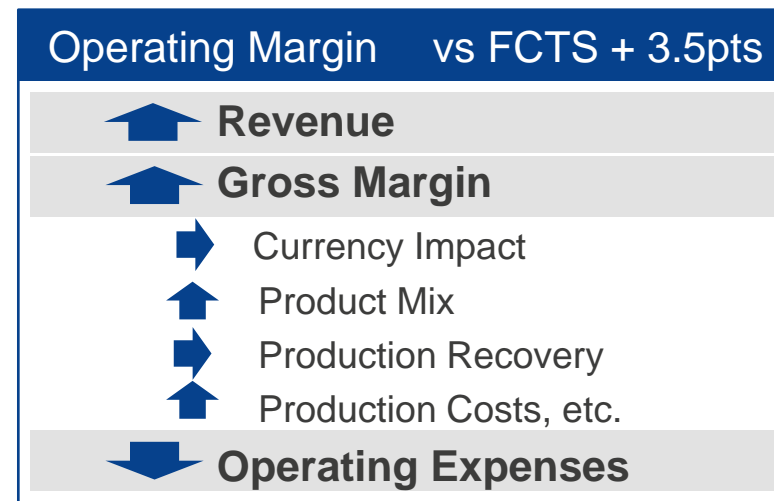


*1: The figure provided as revenue is based on IFRS and does not include non-GAAP adjustments

3Q 2021 REVENUE AND GROSS/OPERATING MARGIN

NON-GAAP*1

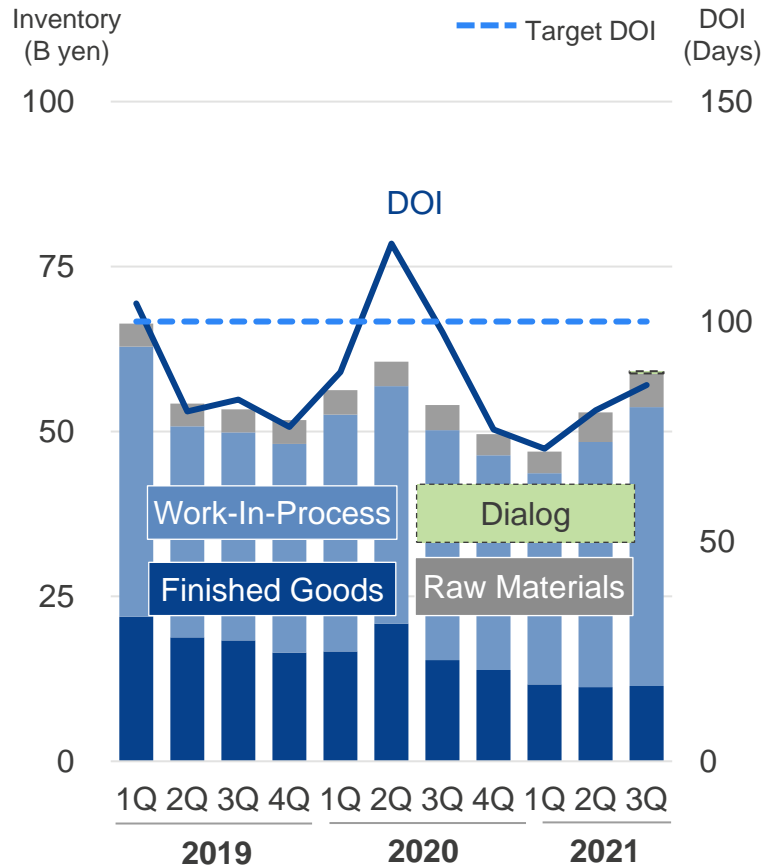
	2Q 2021 Actual (Apr-Jun 2021)	3Q 2021 Forecast (Jul-Sep 2021)	3Q 2021 Actual (Jul-Sep 2021)
Revenue vs FCST: +7.7% QoQ: +18.6%	217.9 B yen	240.0 B yen (±4.0 B yen)	258.4 B yen Excl. Dialog: 243.4 B yen
Gross Margin vs FCST: +2.2pts QoQ: +3.2pts	52.0%	53.0%	55.2% Excl. Dialog: 55.6%
Operating Margin vs FCST : +3.5pts QoQ: +4.3pts	28.2%	29.0%	32.5% Excl. Dialog: 32.9%



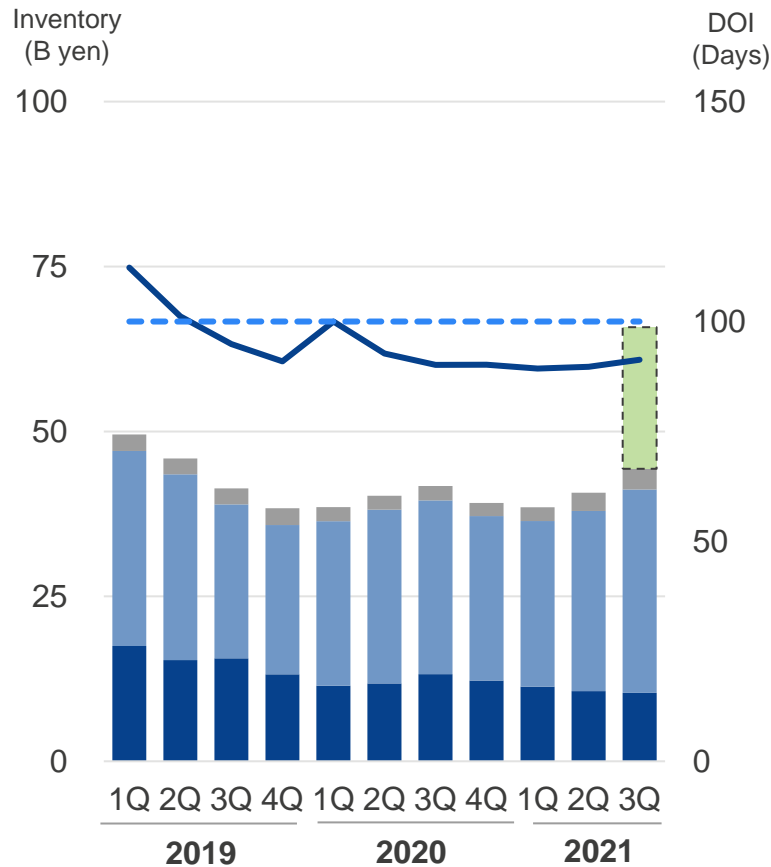
*1: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable. However, the figure provided as revenue is based on IFRS and does not include non-GAAP adjustments

IN-HOUSE INVENTORY (FINANCIAL ACCOUNTING BASIS) AND DOI*1

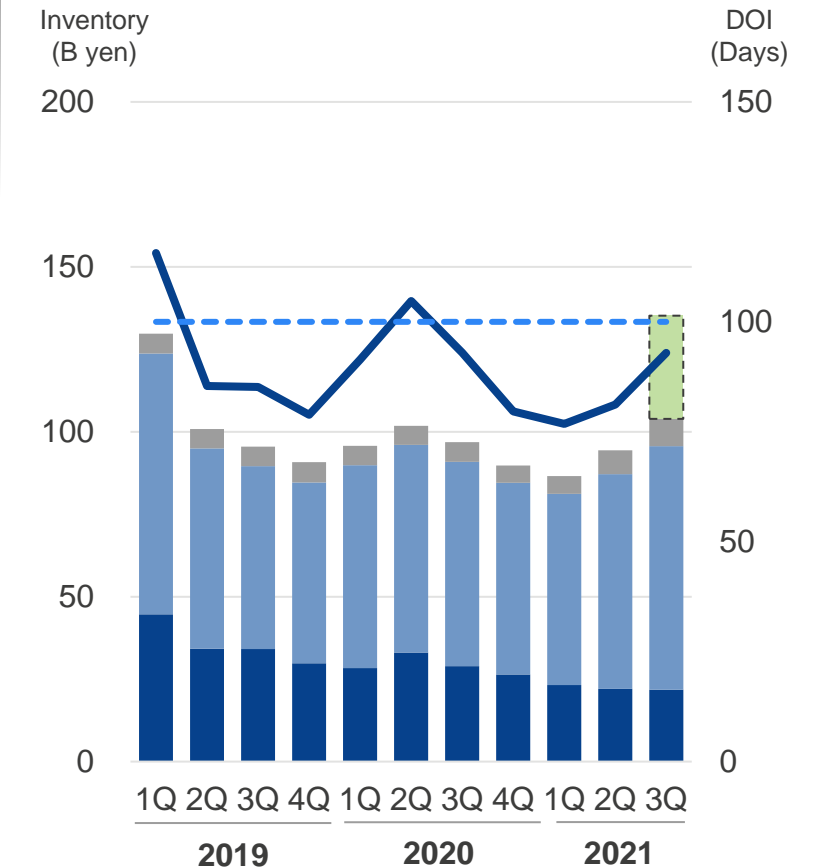
Automotive



Industrial/Infrastructure/IoT

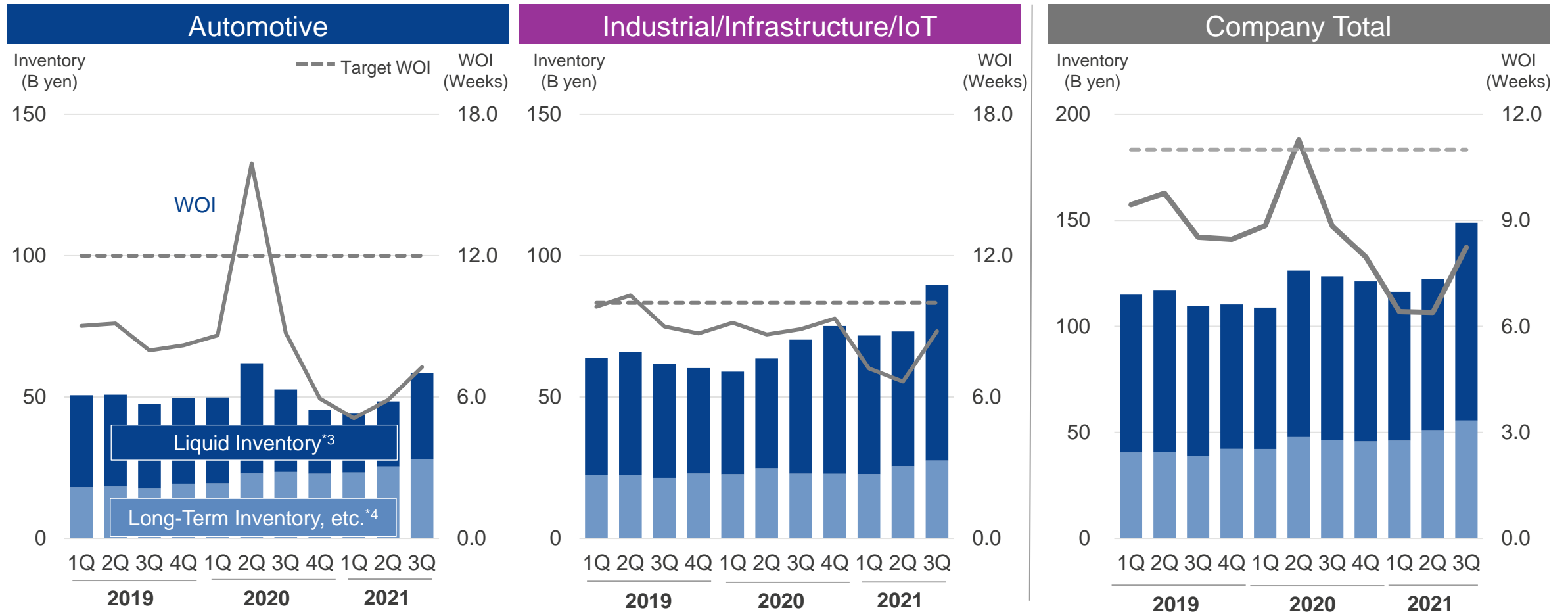


Company Total



*1: DOI: Days of Inventory = Inventory valuation balance at the end of the quarter / cost of sales of the quarter (Non-GAAP) × 90. However, Dialog's quarterly cost of sales for 3Q 2021 is calculated by multiplying Dialog's September costs by 3

SALES CHANNEL INVENTORY*1 (MANAGEMENT ACCOUNTING BASIS) AND WOI*2

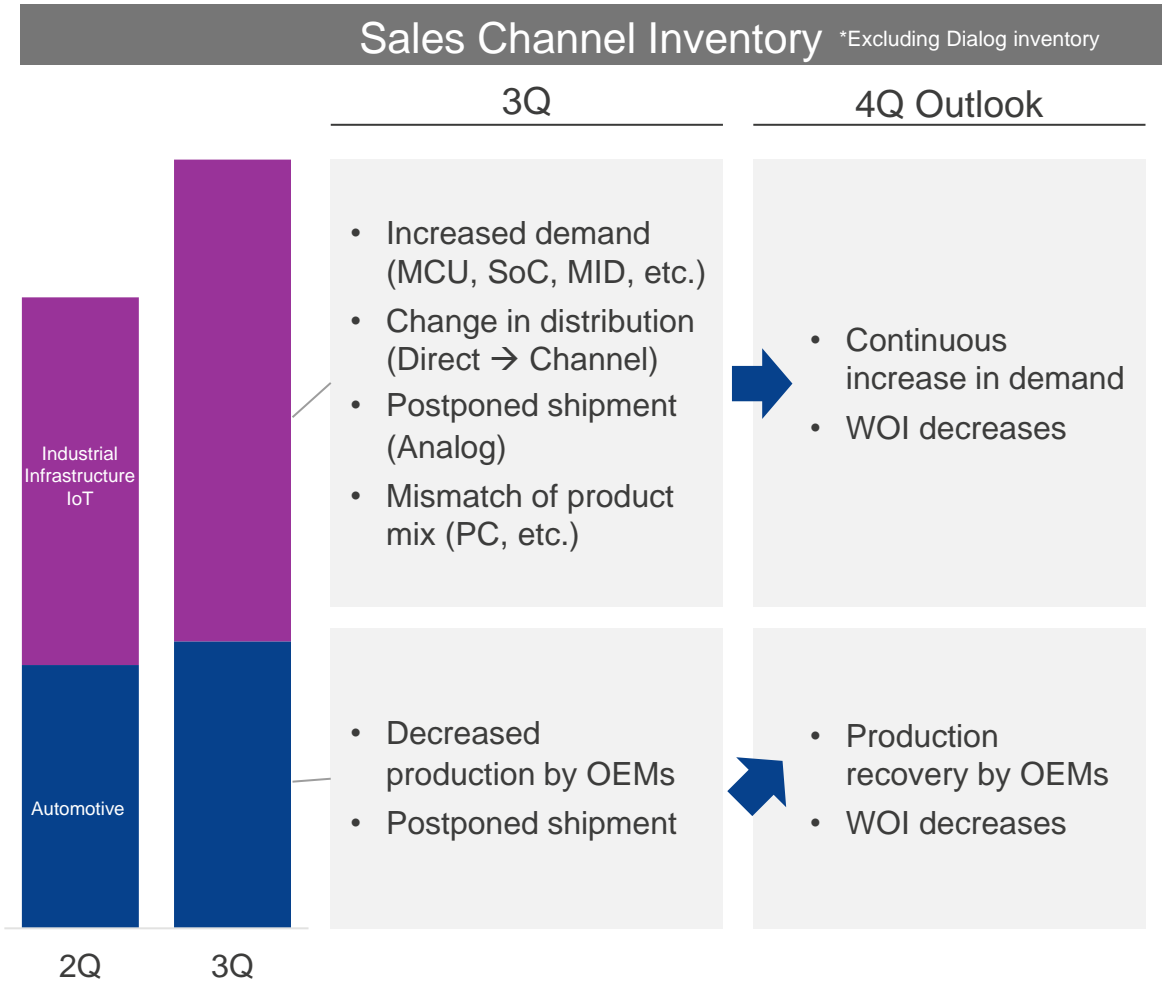
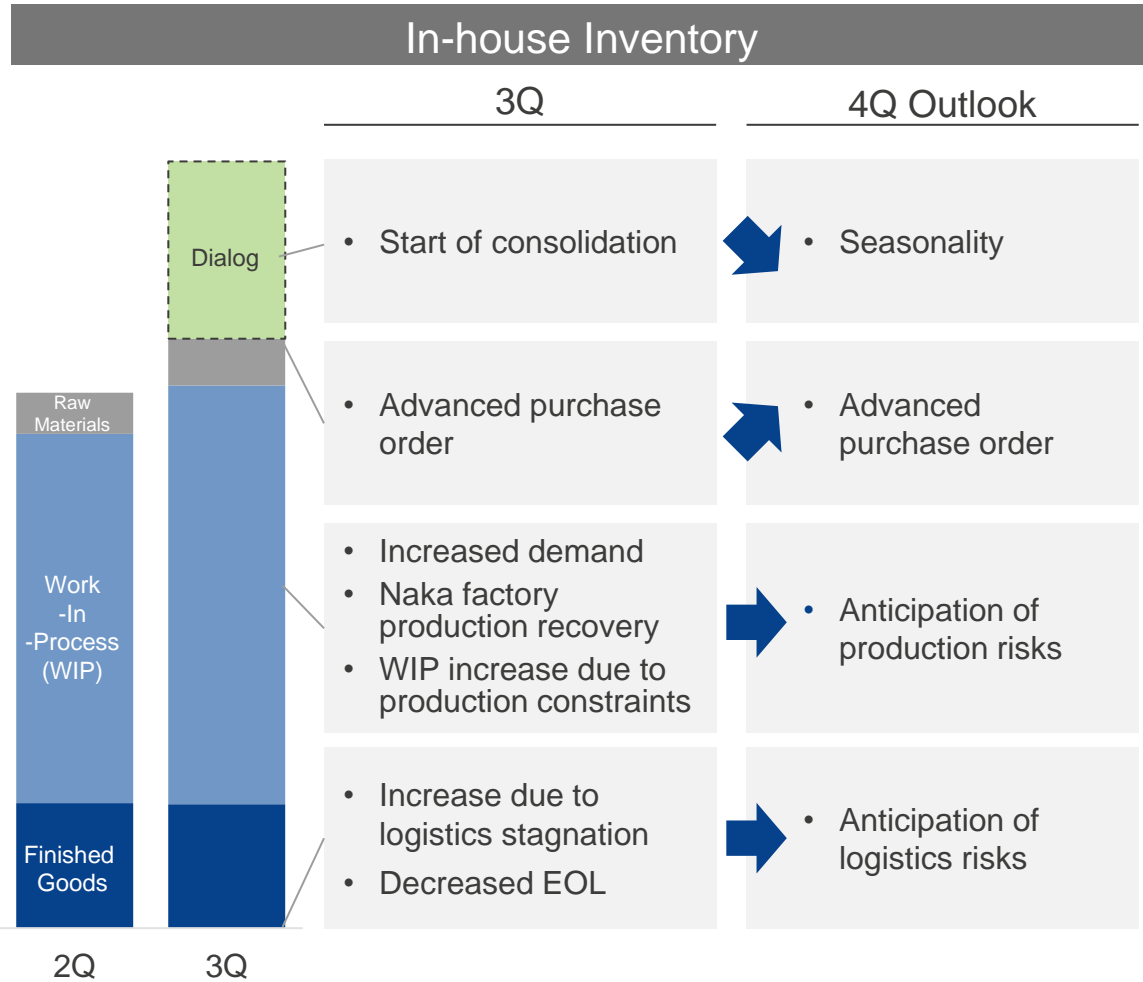


*1: Channel Inventory: Total inventory amount for Tokuyakutens for Japanese customers and overseas distributors (including former Intersil and former IDT products) Excludes Dialog inventory

*2: WOI: Weeks of Inventory = Channel inventory at the end of the quarter / (cost of channel sales in the quarter / 13 weeks). It should be noted that from the inventory management perspective, to calculate appropriate WOI, Inventory Balance where certain Long-Term Inventory (EOL, e-commerce inventory, etc.) is subtracted from Channel Inventory

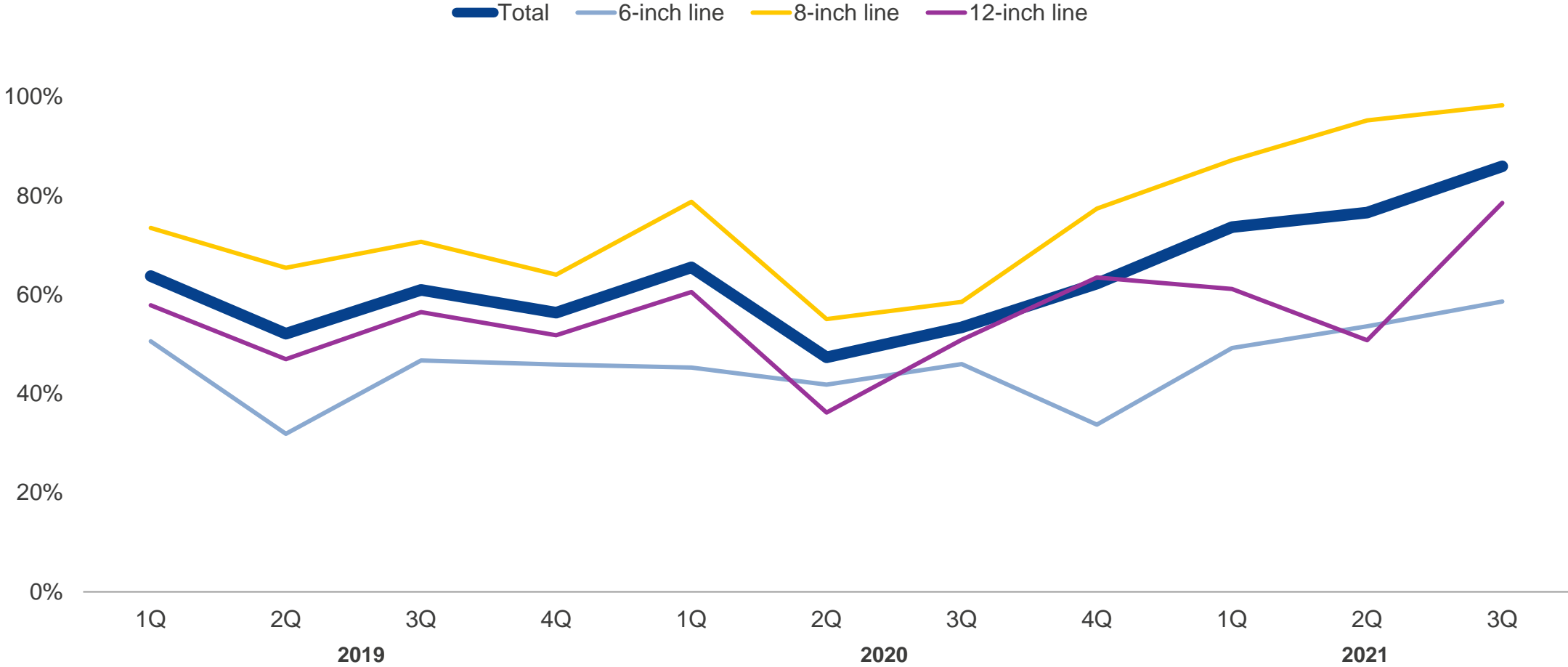
*3: Liquid Inventory: Channel Inventory – Long-Term Inventory, etc. *4: Long-Term Inventory: Inventory with unique holding periods (EOL products, e-commerce inventory etc.)

INVENTORY ANALYSIS



QUARTERLY TRENDS IN FRONT-END UTILIZATION RATE*1

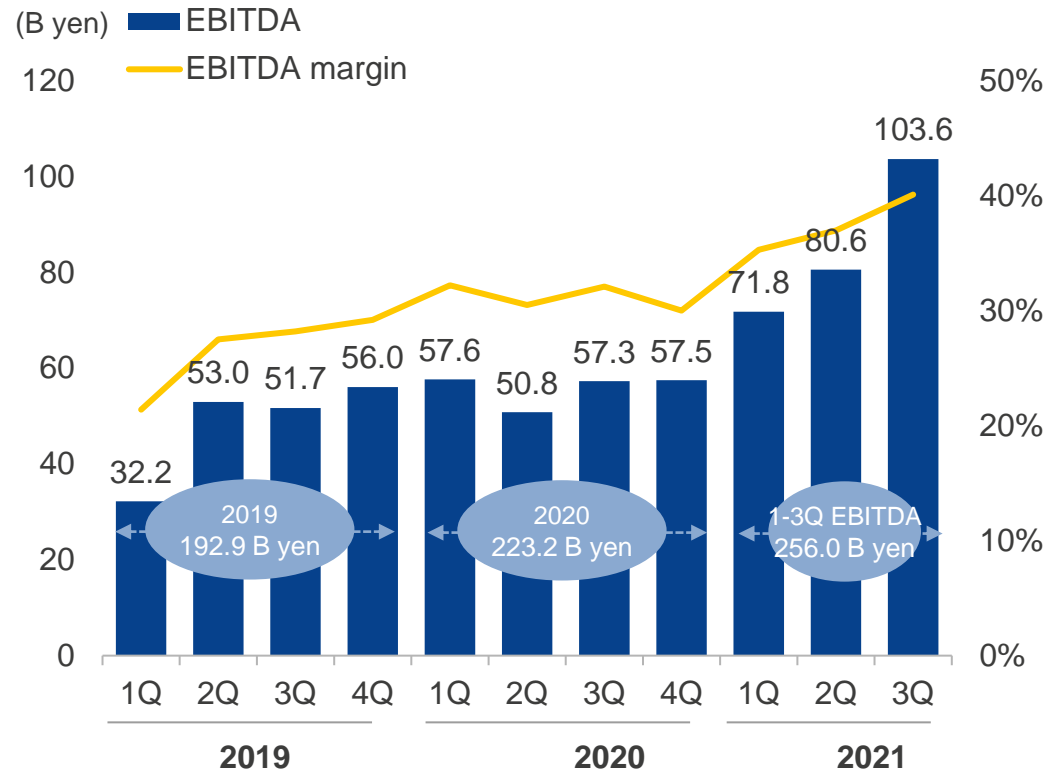
WAFER INPUT BASIS



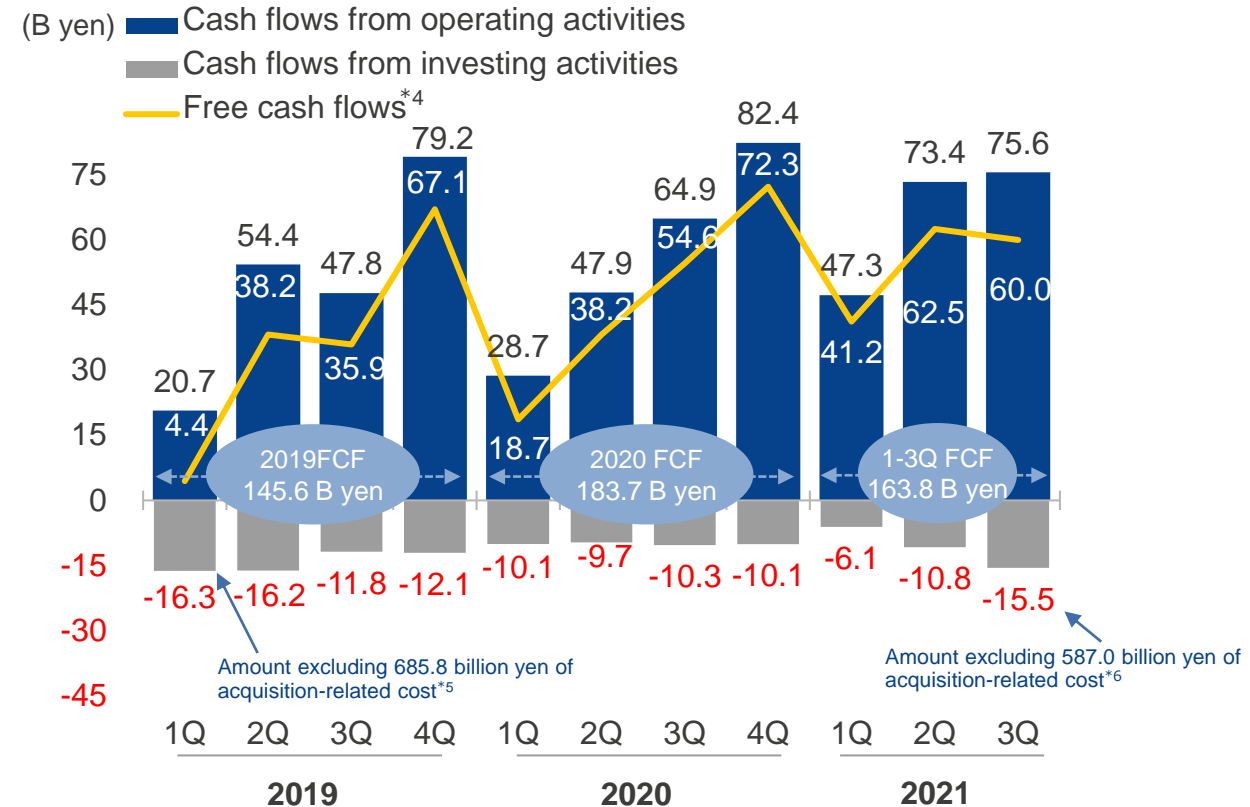
*1 The total unitization rate as of 1QFY21 is calculated by excluding the utilization rate of the Shiga factory, which is to be consolidated

NON-GAAP*1 EBITDA*2*3 AND GAAP CASH FLOWS

Non-GAAP EBITDA



GAAP Cash Flows



*1: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable

*2: Following the acquisition of IDT and the absorption type merger of IDT with Renesas Electronics America Inc., since January 1, 2020, the Group has begun the integration of business processes and IT systems, etc. as part of the "One Renesas" promotion. With these processes as a momentum, expense classifications have been revised in order to appropriately display the Group's financial status and business performance. Changes in classifications have been applied retroactively; therefore, the consolidated financial results of the year ended December 31, 2019, have been reclassified

*3: Operating profit + Depreciation and amortization *4: Cash flows from operating activities + Cash flows from investing activities

*5: Acquisition-related payments of IDT *6: Acquisition-related payments of Dialog

3Q 2021 FINANCIAL RESULTS BY MAIN SEGMENT

NON-GAAP*1

	Automotive Business	Industrial/Infrastructure/IoT Business	Company Total
Revenue (QoQ)	121.3 B yen (+14.3%)	132.6 B yen (+24.1%)	258.4 B yen (+18.6%)
Gross Margin (QoQ)	49.2% (+5.4pts)	62.1% (+0.4pt)	55.2% (+3.2pts)
Operating Margin (QoQ)	29.2% (+5.6pts)	35.8% (+3.4pts)	32.5% (+4.3pts)

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4Q AND FULL YEAR 2021 FORECAST

NON-GAAP*1

YoY and QoQ results of the revenue are rounded off to one decimal place.

(B yen)	2020		2021					
	4Q (Oct-Dec)	Full year (Jan-Dec)	3Q (Jul-Sep)	4Q (Oct-Dec) Midpoint Forecast (Range)	YoY	QoQ	Full year (Jan-Dec) Forecast	YoY
Revenue	191.6	715.7	258.4	298.0 (±4.0)	+55.5% (±2.1pts)	+15.3% (±1.5pts)	978.0 (±4.0)	+36.7% (±0.6pt)
Gross Margin*2	47.0%	47.3%	55.2%	53.0%	+6.0pts	-2.2pts	52.8%	+5.4pts
Operating Profit/loss (Margin)*2	37.2 (19.4%)	137.5 (19.2%)	83.9 (32.5%)	28.0%	+8.6pts	-4.5pts	28.8%	+9.5pts
1 US\$ =	105 yen	107 yen	110 yen	111 yen	6 yen depreciation	1 yen depreciation	109 yen	1 yen depreciation
1 Euro=	124 yen	121 yen	131 yen	130 yen	5 yen depreciation	1 yen appreciation	129 yen	8 yen depreciation

*1: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable

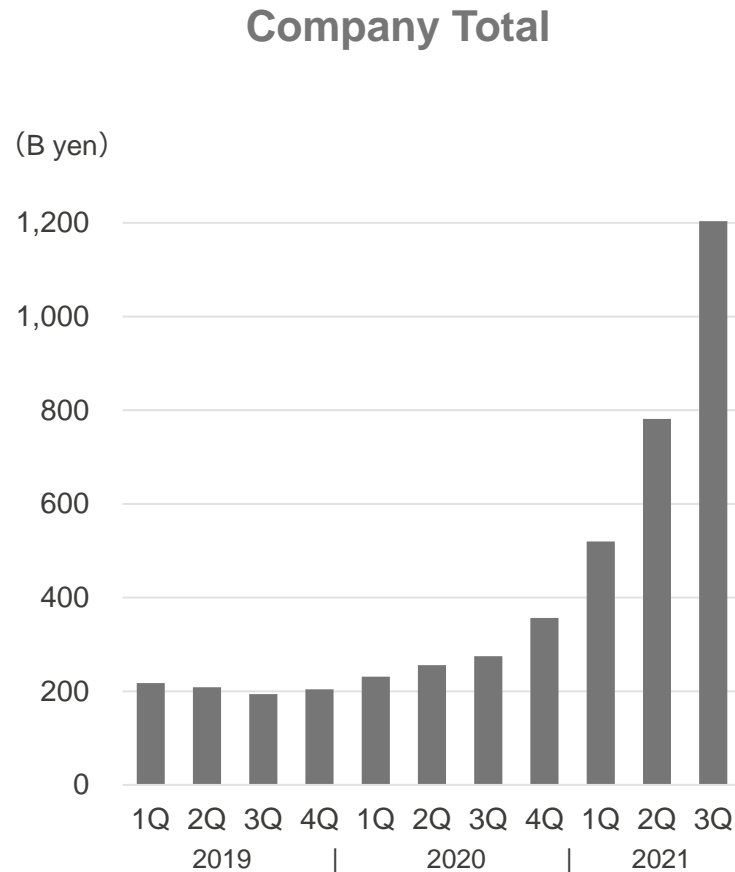
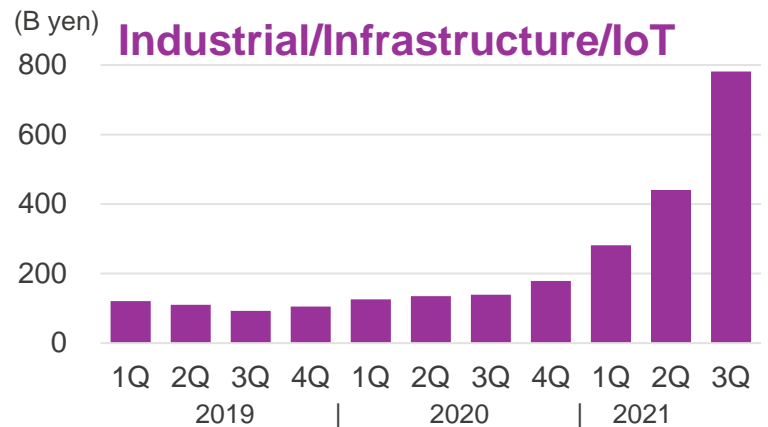
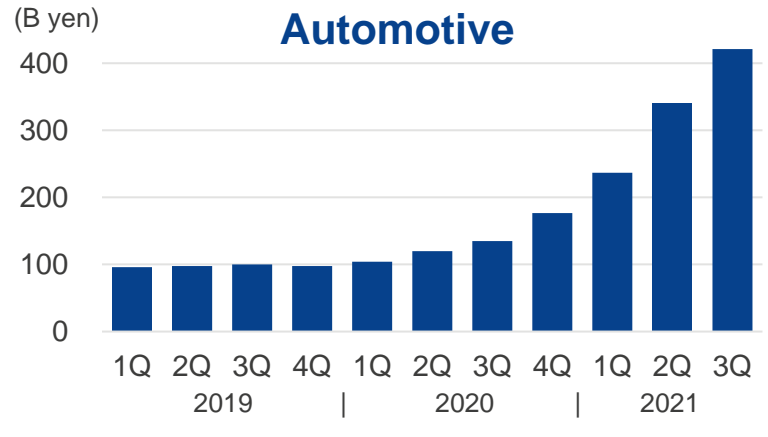
*2: Each figure represents comparisons with the midpoint in the sales revenue forecast range

4Q 2021 REVENUE AND DEMAND FORECASTS

		Automotive Business	Industrial/Infrastructure/IoT Business	Company Total
Revenue (Sell-in) Forecast	QoQ	+	++	+15.3% ++
	YoY	++	++	+55.5% ++
Customer Demand (Sell-through) Outlook	QoQ	++	++	++
	YoY	++	++	++

ORDER SITUATION

Order Backlog*1*2 (Management Accounting Basis)



Demand Outlook Enhancement

Advanced POs
(through 2022)

BTO

Supply Outlook Enhancement

Multi-Sourcing

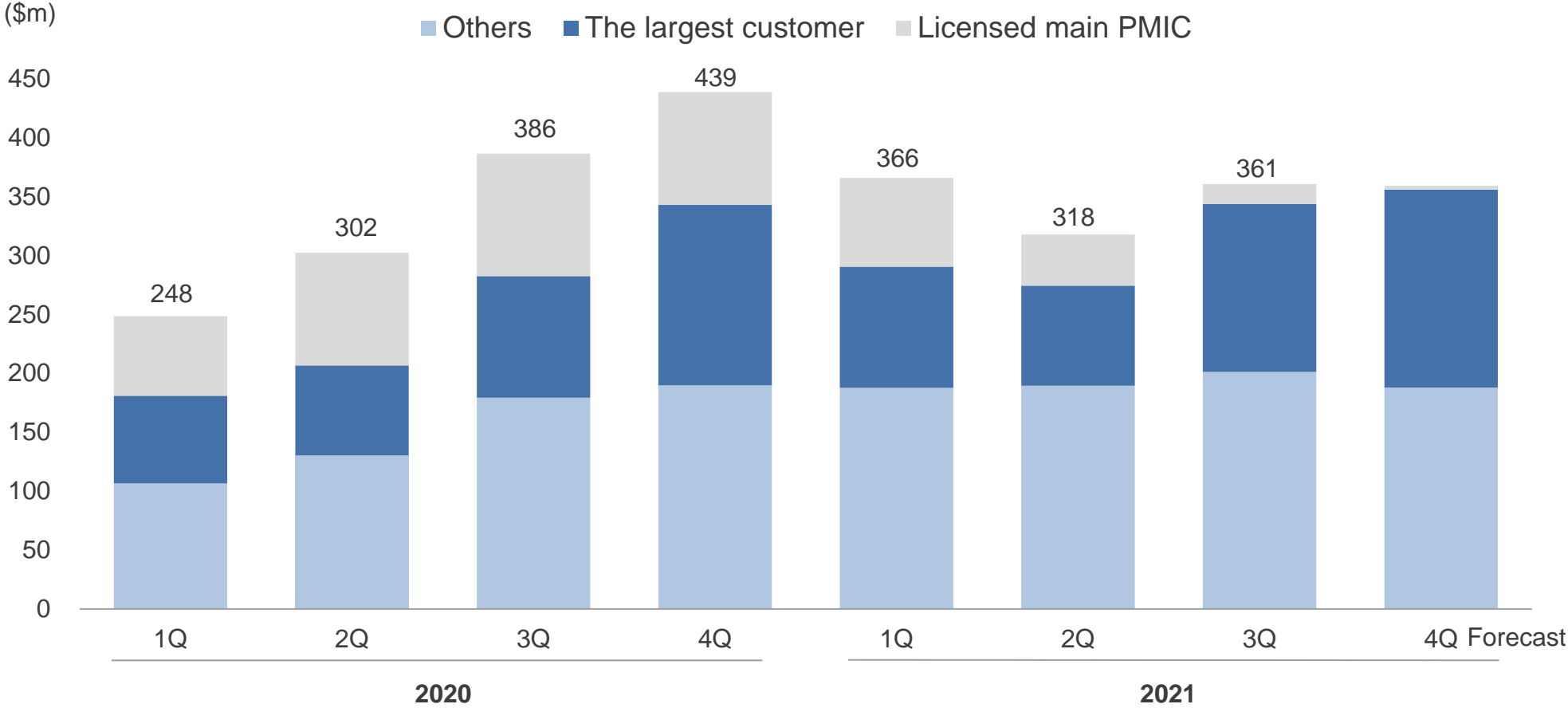
Advanced POs

Strategic Inventory

*1: Exchange rate based on actual rates *2: Order backlog is calculated by removing the EOL backlog from the total of the quarter

PO: Purchase Order, BTO: Build to Order

(REF) DIALOG QUARTERLY REVENUE TRENDS



APPENDIX

The figures in this section are mainly based on segment disclosure and GAAP (IFRS) stated on a financial reporting basis and are provided as additional information.

REVENUE AND GROSS PROFIT BY SEGMENT

NON-GAAP*1

(B yen)		2020				2021						
		1Q (Jan-Mar)	2Q (Apr-Jun)	3Q (Jul-Sep)	4Q (Oct-Dec)	1Q (Jan-Mar)	2Q (Apr-Jun)	3Q (Jul-Sep)	YoY	QoQ	9 months (Jan-Sep)	YoY
Revenue		178.7	166.7	178.7	191.6	203.7	217.9	258.4	+44.6%	+18.6%	680.0	+29.7%
	Automotive	93.5	72.6	79.6	95.3	103.2	106.1	121.3	+52.5%	+14.3%	330.7	+34.6%
	Industrial, Infrastructure, IoT	82.6	91.6	96.7	92.8	96.6	106.9	132.6	+37.2%	+24.1%	336.1	+24.1%
	Others	2.6	2.5	2.5	3.5	3.8	4.9	4.5	+83.6%	-7.7%	13.2	+74.5%
Gross Profit (Margin)		84.5 (47.3%)	79.2 (47.5%)	84.9 (47.5%)	90.1 (47.0%)	102.2 (50.2%)	113.3 (52.0%)	142.7 (55.2%)	+57.8 (+7.7pts)	+29.4 (+3.2pts)	358.2 (52.7%)	+109.6 (+5.2pts)
	Automotive	36.3 (38.8%)	26.3 (36.2%)	29.7 (37.4%)	36.1 (37.9%)	43.8 (42.4%)	46.5 (43.8%)	59.6 (49.2%)	+29.9 (+11.8pts)	+13.2 (+5.4pts)	149.9 (45.3%)	+57.5 (+7.7pts)
	Industrial, Infrastructure, IoT	47.9 (58.0%)	52.5 (57.3%)	55.0 (56.9%)	53.7 (57.9%)	57.8 (59.8%)	66.0 (61.8%)	82.4 (62.1%)	+27.4 (+5.2pts)	+16.4 (+0.4pt)	206.2 (61.4%)	+50.8 (+4.0pts)
	Others	0.3 (10.1%)	0.4 (15.5%)	0.2 (6.6%)	0.3 (8.9%)	0.4 (10.8%)	0.7 (13.7%)	0.6 (13.2%)	+0.4 (+6.6pts)	-0.1 (-0.6pt)	1.7 (12.7%)	+0.9 (+2.0pts)
	Adjustments*2	-	-	-	-	0.2	0.1	0.1	+0.1	-0.0	0.4	+0.4

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*2: Adjustments include deductions or adjustments of non-recurring items or other specified adjustments, allocated in the reportable segments

OPERATING PROFIT AND EBITDA*¹ BY SEGMENT

NON-GAAP*²

(B yen)	2020				2021						
	1Q (Jan-Mar)	2Q (Apr-Jun)	3Q (Jul-Sep)	4Q (Oct-Dec)	1Q (Jan-Mar)	2Q (Apr-Jun)	3Q (Jul-Sep)	YoY	QoQ	9 months (Jan-Sep)	YoY
Operating Profit/Loss (Margin)	33.7 (18.8%)	30.2 (18.1%)	36.5 (20.4%)	37.2 (19.4%)	52.6 (25.8%)	61.4 (28.2%)	83.9 (32.5%)	+47.4 (+12.0pts)	+22.5 (+4.3pts)	197.9 (29.1%)	+97.5 (+9.9pts)
Automotive	14.4 (15.4%)	7.9 (10.8%)	10.7 (13.5%)	15.4 (16.2%)	22.8 (22.1%)	25.1 (23.6%)	35.5 (29.2%)	+24.7 (+15.8pts)	+10.4 (+5.6pts)	83.3 (25.2%)	+50.3 (+11.8pts)
Industrial, Infrastructure, IoT	19.0 (23.0%)	24.2 (26.5%)	25.1 (26.0%)	21.4 (23.0%)	24.9 (25.8%)	34.6 (32.4%)	47.5 (35.8%)	+22.4 (+9.8pts)	+12.9 (+3.4pts)	107.0 (31.8%)	+38.6 (+6.6pts)
Others	0.3 (11.4%)	0.4 (17.7%)	0.1 (5.6%)	0.3 (8.5%)	0.4 (10.8%)	0.7 (13.8%)	0.6 (13.1%)	+0.5 (+7.5pts)	-0.1 (-0.6pt)	1.7 (12.7%)	+0.8 (+1.1pts)
Adjustments* ³	-	-2.3	0.5	0.1	4.5	1.1	0.3	-0.2	-0.7	5.9	+7.7
EBITDA	57.6	50.8	57.3	57.5	71.8	80.6	103.6	+46.4	+23.1	256.0	+90.2
Automotive	28.2	18.2	21.6	26.5	33.9	36.0	46.3	+24.7	+10.3	116.2	+48.3
Industrial, Infrastructure, IoT	28.9	34.5	35.1	30.5	33.0	42.8	56.4	+21.3	+13.6	132.1	+33.7
Others	0.5	0.4	0.1	0.3	0.4	0.7	0.6	+0.5	-0.1	1.7	+0.6
Adjustments* ³	-	-2.3	0.5	0.1	4.5	1.1	0.3	-0.2	-0.7	5.9	+7.7

*1: Operating profit + Depreciation and amortization

*2: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable

*3: Adjustments include deductions or adjustments of non-recurring items or other specified adjustments, allocated in the reportable segments

STATEMENT OF FINANCIAL POSITION

GAAP

(B yen)	20/3	20/6	20/9	20/12	21/3	21/6	21/9
Total Assets	1,657.8	1,634.5	1,620.4	1,609.0	1,688.1	1,942.7	2,328.0
Cash and Cash Equivalents* ¹	136.9	148.5	175.9	219.8	243.6	504.8	223.0
Inventories	95.7	101.8	96.9	89.8	86.6	94.4	135.2
Goodwill	620.9	614.6	603.6	590.5	631.6	630.9	1,167.7
Intangible Assets	430.3	409.8	386.7	364.8	369.7	351.9	379.0
Total Liabilities	1,030.5	1,005.1	988.3	989.3	966.9	966.9	1,280.8
Interest-Bearing Liabilities* ²	764.2	740.2	717.1	693.7	671.1	647.7	897.6
Total Equity	627.3	629.4	632.2	619.7	721.1	975.8	1,047.1
D/E Ratio (Gross)*³	1.22	1.18	1.14	1.12	0.93	0.67	0.86
D/E Ratio (Net)*⁴	1.00	0.94	0.86	0.77	0.60	0.15	0.65
Equity Ratio Attributable to Owners of Parent*⁵	37.7%	38.3%	38.8%	38.3%	42.5%	50.1%	44.8%
Leverage Ratio (Gross)*⁶	3.5	3.4	3.2	3.1	2.8	2.4	2.9
Leverage Ratio (Net)*⁷	2.9	2.7	2.4	2.1	1.8	0.5	2.2

*1: This is comprised of cash on hand, demand deposit, and short-term investments that are readily convertible into cash, bearing low risk of changes in value and are redeemable in three months or less from each acquisition date

*2: Borrowings (current and non-current liabilities) + Lease Liabilities (current liabilities) + Lease Liabilities (non-current liabilities) + Bonds

*3: Interest-Bearing Liabilities / Equity attributable to owners of parent *4: (Interest-Bearing Liabilities - Cash and Cash Equivalents) / Equity attributable to owners of parent

*5: Equity attributable to owners of parent / Total liabilities and equity *6: Interest-Bearing Liabilities / EBITDA (Non-GAAP) *7: (Interest-Bearing Liabilities-Cash and Cash Equivalents) / EBITDA (Non-GAAP)

GAAP / NON-GAAP RECONCILIATION

- Non-GAAP Basis: Non-GAAP figures are calculated by adjusting or removing non-recurring items and other adjustments from GAAP figures following a certain set of rules. The Group believe non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable. However, the figure provided as revenue is based on IFRS and does not include non-GAAP adjustments.
- PPA (purchase price allocation) effects include market valuations of inventories and property, plant and equipment, etc.

(B yen)	2020				2021		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q
Revenue	178.7	166.7	178.7	191.6	203.7	217.9	258.4
Gross Profit (GAAP/ After PPA)	82.3	79.1	84.4	89.9	97.8	104.9	135.0
PPA Effects (Depreciation of Property, Plant and Equipment: COGS*1)	+0.6	+0.3	+0.3	+0.3	+0.3	+0.2	+0.2
PPA Effects (Amortization of Intangible Assets: COGS)	-	-	-	-	-	-	-
PPA Effects (Market Valuation of Inventories: COGS)	-	-	-	-	-	-	+3.9
PPA Effects (Others: COGS)	-	-	-	-	-	-	-
Stock-Based Compensation (COGS)	+0.3	+0.1	+0.5	+0.3	+0.3	+0.4	+0.3
Other Adjustments*2 (COGS)	+1.3	-0.4	-0.4	-0.4	+1.2	-0.4	-0.4
Other Non-recurring Adjustments*3 (COGS)	-	+0.1	+0.1	+0.1	+2.7	+8.2	+3.7
Gross Profit (Non-GAAP)	84.5	79.2	84.9	90.1	102.2	113.3	142.7
Gross Margin (Non-GAAP) (%)	47.3%	47.5%	47.5%	47.0%	50.2%	52.0%	55.2%

*1: Cost of goods sold *2: Adjustments to equalize period expenses such as taxes *3: Include non-recurring profit or loss above a certain amount such as acquisition related costs and costs related to offering

GAAP / NON-GAAP*1 RECONCILIATION

(B yen)	2020				2021		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q
Operating Profit/Loss (GAAP/After PPA)	13.3	17.3	17.2	17.3	30.2	35.5	53.8
Reconciliation in Gross Profit Level	+2.2	+0.1	+0.5	+0.2	+4.5	+8.3	+7.7
PPA Effects*2 (Amortization of Intangible Assets: SG&A*3)	+14.2	+13.2	+13.2	+13.0	+12.9	+13.9	+14.3
PPA Effects (Depreciation of Property, Plant and Equipment: R&D*4)	+0.1	+0.1	+0.1	+0.1	+0.0	+0.0	+0.0
PPA Effects (Depreciation of Property, Plant and Equipment: SG&A)	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0	+0.0
PPA Effects (Amortization of Intangible Assets, Others: R&D)	-	-	-	-	-	-	+0.1
PPA Effects (Others: SG&A)	-	-	-	-	-	-	+0.0
Stock-Based Compensation (R&D)	+1.9	+0.9	+2.4	+1.2	+1.2	+1.6	+1.6
Stock-Based Compensation (SG&A)	+1.7	+0.7	+3.0	+1.4	+1.5	+1.9	+1.6
Other Adjustments*5 (R&D)	+0.1	-0.0	-0.0	-0.0	+0.1	-0.0	-0.0
Other Adjustments*5 (SG&A)	-0.4	-0.6	-0.6	+1.5	-0.1	-0.2	-0.2
Other Non-Recurring Adjustments*6 (R&D)	-	+0.0	+0.0	+0.0	+0.0	+0.0	-
Other Non-Recurring Adjustments*6 (SG&A, Others)	+0.6	-1.5	+0.5	+2.4	+2.2	+0.5	+4.9
Operating Profit/Loss (Non-GAAP)	33.7	30.2	36.5	37.2	52.6	61.4	83.9
Operating Margin (Non-GAAP) (%)	18.8%	18.1%	20.4%	19.4%	25.8%	28.2%	32.5%

*1: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable

*2: PPA (purchase price allocation) effects include market valuations of inventories and property, plant and equipment

*3: Selling, general and administrative expenses *4: Research & development expenses

*5: Include adjustments to equalize period expenses such as taxes *6: Include non-recurring profit or loss above a certain amount such as acquisition related costs and costs related to offering

GAAP / NON-GAAP*1 RECONCILIATION

(B yen)	2020				2021		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q
Profit/Loss Attributable to Owners of Parent (GAAP/After PPA*2)	11.3	11.9	15.3	7.2	13.7	24.0	37.8
Reconciliations in Operating Profit/Loss Level	+20.4	+13.0	+19.2	+19.8	+22.4	+25.9	+30.0
Reconciliations in Net Profit/Loss (Tax Impacts from Non-GAAP Adjustments)	-1.7	-1.2	-0.9	-2.8	-3.5	-4.1	-4.9
Profit/loss Attributable to Owners of Parent, etc. (Non-GAAP)	29.9	23.7	33.6	24.2	32.6	45.8	62.9
Non-GAAP EPS*3 (yen)	17.5	13.8	19.5	14.0	18.8	25.9	32.5

*1: Non-GAAP figures are calculated by removing or adjusting non-recurring items and other adjustments from GAAP (IFRS based) figures following a certain set of rules. The Group believes non-GAAP measures provide useful information in understanding and evaluating the Group's constant business results, and therefore results are provided in non-GAAP base. This adjustment and exclusion include the amortization of intangible assets recognized from acquisitions, other PPA (purchase price allocation) adjustments relating to acquisitions, stock-based compensation, as well as other non-recurring expenses and income the Group believes to be applicable

*2: PPA (purchase price allocation) effects include market valuations of inventories and property, plant and equipment

*3: Earnings per share

3Q 2021 FINANCIAL SNAPSHOT

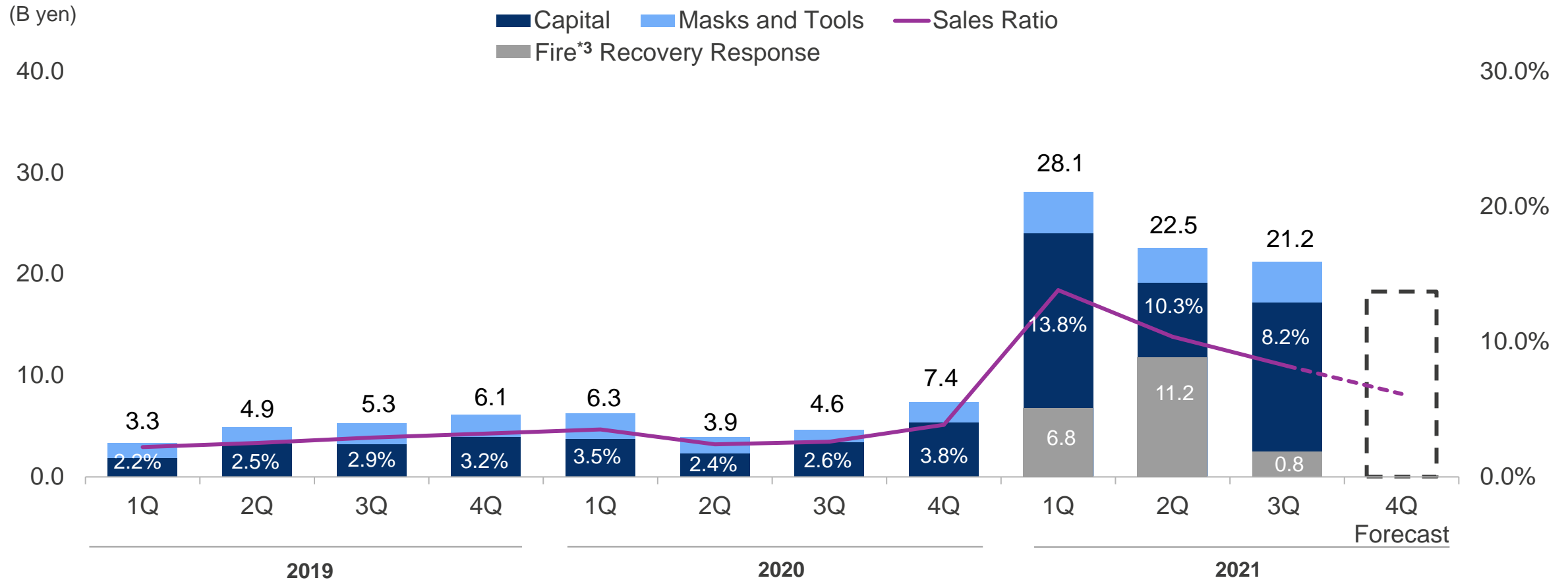
GAAP

YoY and QoQ results of the revenue are rounded off to one decimal place.

(B yen)	2020		2021					
	3Q (Jul-Sep)	9 months (Jan-Sep)	2Q (Apr-Jun)	3Q (Jul-Sep)	YoY	QoQ	9 months (Jan-Sep)	YoY
Revenue	178.7	524.1	217.9	258.4	+44.6%	+18.6%	680.0	+29.7%
Gross Margin	47.2%	46.9%	48.2%	52.2%	+5.0pts	+4.1pts	49.7%	+2.8pts
Operating Profit/loss (Margin)	17.2 (9.7%)	47.8 (9.1%)	35.5 (16.3%)	53.8 (20.8%)	+36.6 (+11.2pts)	+18.4 (+4.5pts)	119.5 (17.6%)	+71.7 (+8.4pts)
Profit/loss Attributable to Owners of Parent	15.3	38.5	24.0	37.8	+22.5	+13.8	75.5	+37.0
EBITDA* ¹	51.8	155.5	68.7	88.2	+36.4	+19.5	219.6	+64.1
1 US\$=	107 yen	108 yen	109 yen	110 yen	3 yen depreciation	1 yen depreciation	108 yen	0 yen appreciation
1 Euro=	123 yen	121 yen	131 yen	131 yen	8 yen depreciation	0 yen appreciation	129 yen	9 yen depreciation

*1: Operating profit + Depreciation and amortization

CAPITAL EXPENDITURES*1*2



*1: The figures are investment decision basis of tangible and intangible assets and do not match the sum listed in the cash flow statement. However, the investment amount for former IDT and Dialog are based on equipment delivery

*2: The total amount of the Group's capital investment, including former IDT investments from 2Q 2019 and Dialog investments from 3Q 2021

*3: The fire which occurred at a Renesas subsidiary on March 19, 2021

MAJOR ANNOUNCEMENTS FROM 3Q

New Products and Solutions, Adaptations and Design-ins

- Renesas' R-Car SoCs adopted in Toyota's next-generation multimedia system for LEXUS NX
- Unveiled an Automotive Gateway Solution based on new R-Car S4 SoCs and best-in-class PMICs for next-generation vehicle computers
- Introduced the industry's highest performance entry-line RA6EI Group of MCUs
- Released R-Car Software Development Kit for accelerated deep learning development for ADAS and automated driving applications
- Launched 32-Bit RX671 MCUs realizing high performance and power efficiency with HMI functions for contactless operation
- Announced more than 35 Winning Combinations featuring both Dialog and Renesas products
- Released Quick Connect IoT, a New Modular IoT development platform dramatically reducing time-to-market and design complexity

Corporate Actions

- Announced completed acquisition of Dialog Semiconductor



ACQUISITION OF CELENO



Overview of Celeno

Business	Development and sale of Wi-Fi chipsets and other connectivity devices		
Financial Results (M\$, consolidated)		2019	2020
	Revenue	22.7	37.0
	Op. Profit	- 12.8	- 8.6
	Net Profit	- 13.3	- 9.0

Acquisition Summary

Total Transaction Value	\$ 315M
Source of Financing	Cash-on-hand
Closing	By the end of calendar year 2021

Rationale



Expand Connectivity Portfolio

- Build on expanded connectivity portfolio following the Dialog acquisition with the addition of Celeno's industry's smallest Wi-Fi 6/6E chipset offerings



Provide Comprehensive, End-to-End Embedded Solutions for the Fast-Growing Markets

- Deliver end-to-end connectivity solutions for both client devices and access points for the fast-growing markets in IoT, Infrastructure, Industrial and automotive applications



Increase Renesas' engineering and design scale

- Gain R&D capabilities in Israel and more



Expected Synergies

- Sales increase by cross-selling and access to the fast-growing markets
- Cost reduction due to operational efficiency

Renesas.com

(FORWARD-LOOKING STATEMENTS)

The statements in this presentation with respect to the plans, strategies and forecasts of Renesas Electronics and its consolidated subsidiaries (collectively “we”) are forward-looking statements involving risks and uncertainties. Such forward looking statements do not represent any guarantee by management of future performance. In many cases, but not all, we use such words as “aim,” “anticipate,” “believe,” “continue,” “endeavor,” “estimate,” “expect,” “initiative,” “intend,” “may,” “plan,” “potential,” “probability,” “project,” “risk,” “seek,” “should,” “strive,” “target,” “will” and similar expressions to identify forward looking statements. You can also identify forward-looking statements by discussions of strategy, plans or intentions. These statements discuss future expectations, identify strategies, contain projections of our results of operations or financial condition, or state other forward-looking information based on our current expectations, assumptions, estimates and projections about our business and industry, our future business strategies and the environment in which we will operate in the future. Known and unknown risks, uncertainties and other factors could cause our actual results, performance or achievements to differ materially from those contained or implied in any forward-looking statement, including, but not limited to: general economic conditions in our markets, which are primarily Japan, North America, Asia and Europe; demand for, and competitive pricing pressure on, our products and services in the marketplace; our ability to continue to win acceptance of its products and services in these highly competitive markets; and movements in currency exchange rates, particularly the rate between the yen and the U.S. dollar. Among other factors, a worsening of the world economy, a worsening of financial conditions in the world markets, and a deterioration in the domestic and overseas stock markets, would cause actual results to differ from the projected results forecast.

This presentation is based on the economic, regulatory, market and other conditions as in effect on the date hereof. It should be understood that subsequent developments may affect the information contained in this presentation, which neither we nor our advisors or representatives are under an obligation to update, revise or affirm.