Hirose Electric Business Results for the Third Quarter of FY2020

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February 3, 2021

Hirose Electric Co., Ltd.

(6806)

Cautionary Statement

In this material, there are descriptions based on current estimation by Hirose Electric.

Hirose cautions you that a number of important risks, uncertainties and others could cause actual results to differ materially from those discussed in the *forward-looking statements. Thank you for your understanding.

^{*}Forward-looking statements include, but are not limited to, those statements using words such as "believe," "expect," "plans," "strategy," "prospects," "forecast," "estimate," "project," "anticipate," "aim," "may" or "might" and words of similar meaning in connection with a discussion of future operations, financial performance, events or conditions. These statements are based on management's assumptions and beliefs in light of the information currently available to it.



Summary of the business results (FY2020.3Q From April, 2020 to December, 2020)

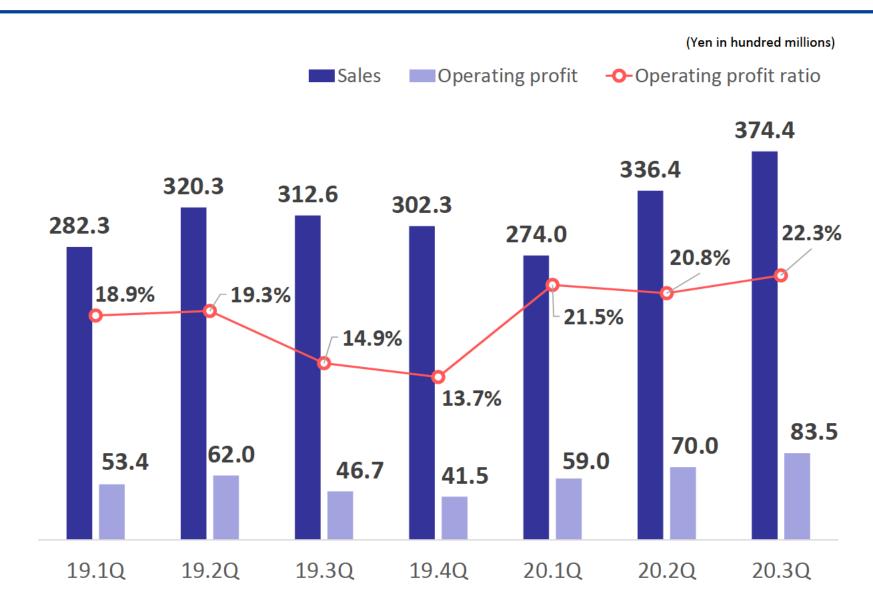
■ In the third quarter of FY2020, the sales mainly for automotive and smartphone market recovered and grew, and the orders and sales of 3Q reached the highest-ever level as quarter basis. As a result, the sales of 3Q cumulative increased by 7.6%, the operating profit grew by 31.1% compared with the previous same period, and operating profit ratio resulted 21.6%.

(Yen in hundred millions)

	FY2019				FY2020		YoY
	1H 2019. Apr-Sep	3Q 2019. Oct-Dec	1Q-3Q 2019.Apr-Dec	1H 2020.Apr-Sep	3Q 2020.Oct-Dec	1Q-3Q 2020.Apr-Dec	FY2020.1Q-3Q / FY2019.1Q-3Q
Order	623.3	311.0	934.3	646.8	381.0	1,027.8	+10.0%
Sales	602.7	312.6	915.3	610.4	374.4	984.8	+7.6%
Operating profit	115.3	46.7	162.1	128.9	83.5	212.4	+31.1%
Operating profit ratio	19.1%	14.9%	17.7%	21.1%	22.3%	21.6%	+3.9pt



Changes in sales and operating profit (FY2019.1Q-FY2020.3Q / Consolidated basis)





Business Results for FY2020.3Q

(Yen in hundred millions)	FY2019.1Q-3Q (FY ended Dec 31, 2019)	FY2020.1Q-3Q (FY ended Dec 31, 2020)	Increase / Decrease (YoY)	e / Do	Increase ecrease Ratio (YoY)
Sales	915.3	984.8		+69.5	7.6%
COGS Ratio	57.2%	57.5%		+0.3%	
SGA Ratio	24.9%	22.5%		-2.4%	
Operating Profit	162.1	212.4	+50.3		31.1%
(%)	17.7%	21.6%	+3.9%		
Earnings before income tax	169.2	208.1	+38.9		23.0%
(%)	18.5%	21.1%		+2.6%	
Net profit	119.8	149.8		+30.1	25.1%
(%)	13.1%	15.2%		+2.1%	
Total Assets	3,441.9	3,564.9		FY2019.3Q	FY2020.3Q
Shareholder's Equity Ratio	89.2%	88.7%	1US\$	108.67 yen	106.11 yen
Income Per Share	328.53 yen	413.09 yen	1€ 100 won	121.05 yen 9.23 yen	122.38 yen 9.05 yen



(Yen in hundred millions)

Sales

69.5 hundred million yen Increased Non consolidated Hirose: +49.1

 $(915.3 \rightarrow 984.8)$ Subsidiaries: +20.4

COGS Ratio

0.3pt Deteriorated

 $(57.2\% \rightarrow 57.5\%)$

Depreciation Ratio: $10.2\% \rightarrow 10.8\%$

Labor-cost Ratio: 6.8% → **7.0%**

SGA Ratio

2.4pt Improved

 $(24.9\% \rightarrow 22.5\%)$

 $227.6 \rightarrow 221.1$ (Decreased by 6.4)

Financial revenue / expense

11.4 hundred million yen Deteriorated

 $(+7.2 \Rightarrow -4.3)$

Exchange Loss: $-2.5 \rightarrow -11.1$

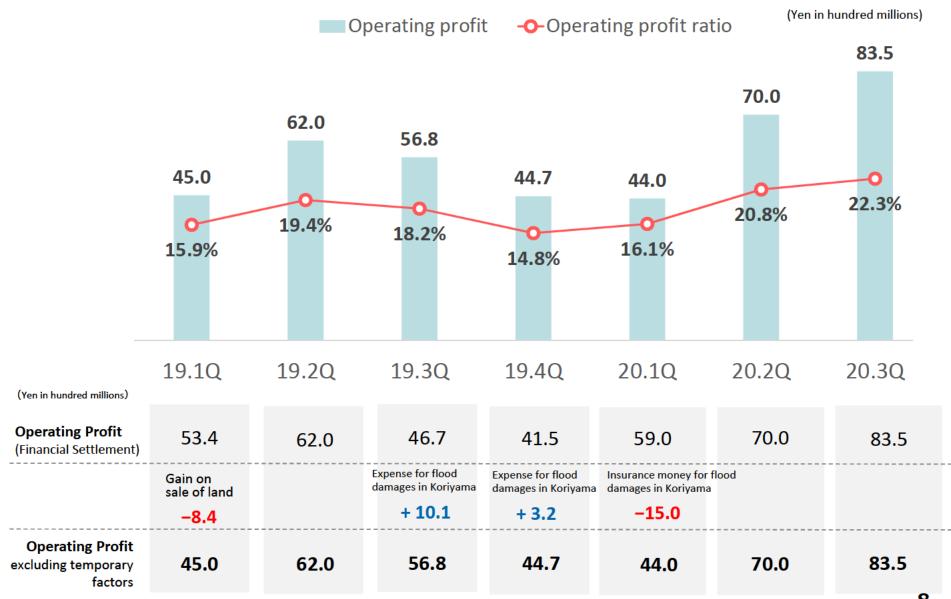


FY2020.3Q YoY Variation Analysis

				(Yen in h	undred millions)
	Sales	Operating Profit	(%)	Earnings before income tax	(%)
FY2019.1Q-3Q Actual	915.3	162.1	17.7%	169.2	18.5%
Exchange rate	-9.9	-8.0		-16.7	
Depreciation cost increase		-6.0		-6.0	
Labor cost increase		-3.7		-3.7	
Increase in freightage and packing expenses		-4.2		-4.2	
Increase in the product	79.4	47.2		47.2	
Gain on sale of land		-8.4		-8.4	
Insurance income		15.0		15.0	
Decrease in travel and overseas travel expenses		6.6		6.6	
Koriyama flood loss		10.1		10.1	
Others		1.7		-0.9	
Total amount of changes	69.5	50.3		38.9	
FY2020.1Q-3Q Actual	984.8	212.4	21.6%	208.1	21.1%



Changes in operating profit excluding temporary factors (FY2019.1Q-FY2020.3Q)





Consolidated Balance Sheet

					(Yen in hundred millions)
	Account	Mar 31, 2020	Dec 31, 2020	Increase / Decrease	Remark
	Cash and cash equivalents	505.6	509.2	3.6	
	Trade and other receivables	304.4	375.0	70.6	Increase in accounts receivable +5.58 billion yen, others
	Inventories	145.1	155.6	10.5	Increase in inventories of overseas sales offices
Ass	Other financial assets	1,706.8	1,765.0	58.2	Securities +4.68 billion yen Fixed deposit +2.76 billion yen
Assets	Tangible fixed assets	615.4	610.7	-4.7	
	Right-of-use asset	44.8	43.0	-1.8	
	Others	104.3	106.4	2.1	
	Total Assets	3,426.4	3,564.9	138.5	
	Total of cash in bank	1,674.5	1,709.3	34.8	9

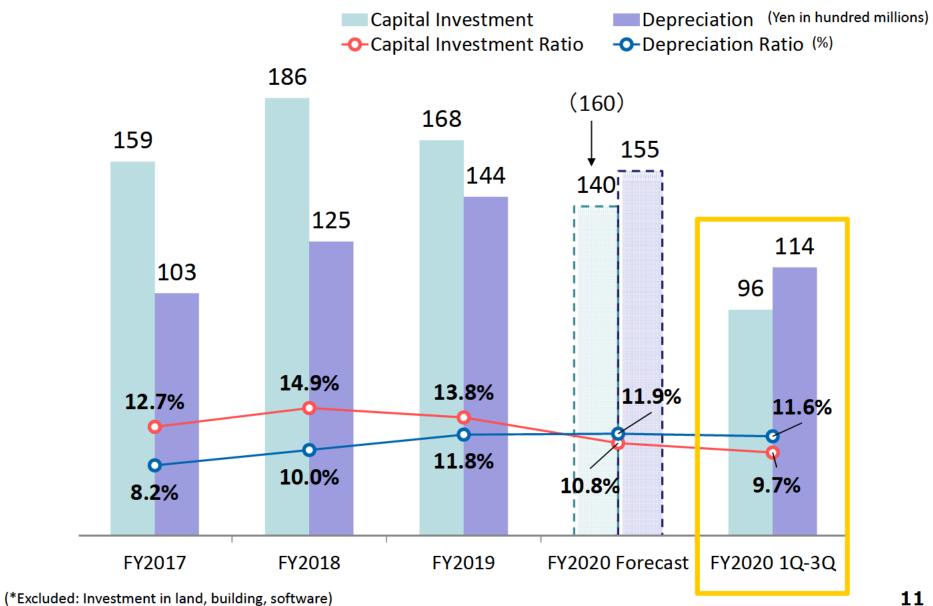


Consolidated Balance Sheet

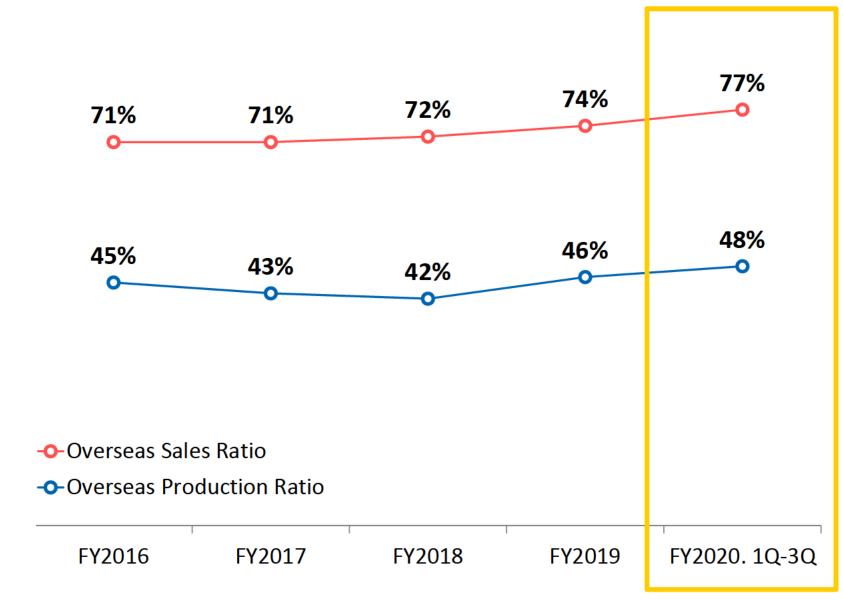
					(Yen in hundred millions)
	Account	Mar 31, 2020	Dec 31, 2020	Increase / Decrease	Remark
Liabilitie	Payables and other debt	167.5	192.4	24.9	
	Lease liabilities	44.9	43.3	-1.6	
	Income Taxes Payable	29.6	40.6	11.0	
es	Others	123.0	124.9	1.9	differed tax liabilities
	Total	365.0	401.3	36.2	
Sh	Capital stock and Capital surplus	207.0	206.7	-0.3	
Shareholder's	Retained Earnings	3,083.4	3,122.8	39.4	Net profit +14.98 billion Dividend $ riangle$ 8.7 billion Transfer to treasury stocks $ riangle$ 2.34 billion
der'	Treasury Stocks	-244.6	-220.0	24.6	Cancellation of treasury stock +2.38 billion
s Equity	Others	15.6	54.2	38.6	Translation adjustment +3.36 billion, others (because of strong won and weak yen)
`	Total	3,061.4	3,163.7	102.3	
	Total Liabilities and Shareholder's Equity	3,426.4	3,564.9	138.5	10









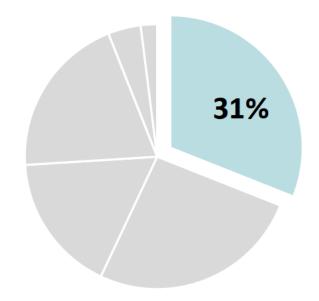




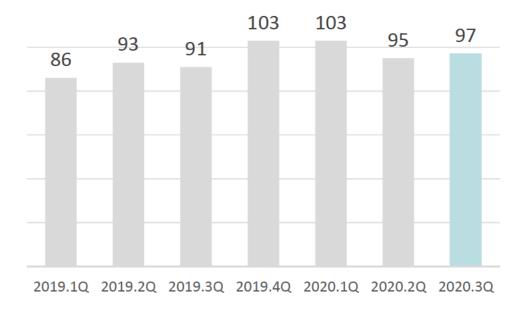
Sales by Application_General Industrial

							(Yen in hundred millions)
FY2019				FY2020			YoY
	1H	3Q	1Q-3Q	1H	3Q	1Q-3Q	FY2020.1Q-3Q / FY2019.1Q-3Q
Sales	179	91	270	198	97	295	+9%

• FY2020.1Q-3Q Composition ratio



Changes in quarterly sales



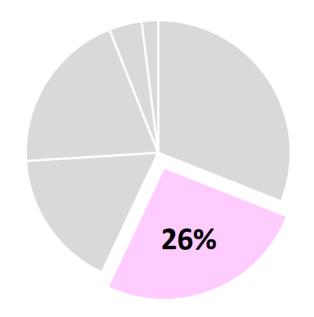
■ The overall market has been recovering gradually because of the increase in FA related.



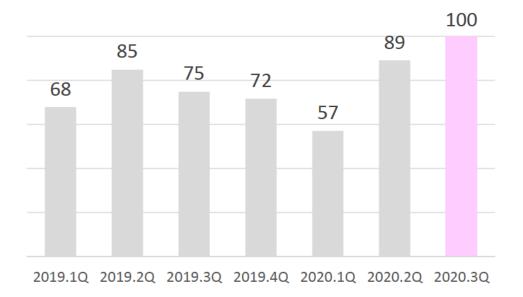
Sales by Application_Smartphone

							(Yen in hundred millions)
FY2019					FY2020		YoY
	1H	3Q	1Q-3Q	1H	3Q	1Q-3Q	FY2020.1Q-3Q / FY2019.1Q-3Q
Sales	153	75	228	146	100	246	+8%

• FY2020.1Q-3Q Composition ratio



Changes in quarterly sales



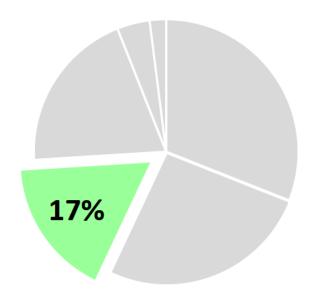
■ The sales keep at high level due to performance improvement for new 5G compatible models.



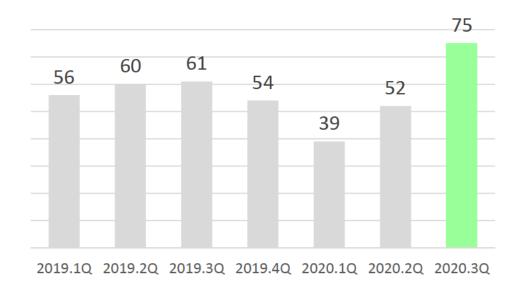
Sales by Application_Automotive/Mobility-related

							(Yen in hundred millions)
				FY2020		YoY	
	1H	3Q	1Q-3Q	1H	3Q	1Q-3Q	FY2020.1Q-3Q / FY2019.1Q-3Q
Sales	116	61	177	91	75	166	-6%

• FY2020.1Q-3Q Composition ratio



• Changes in quarterly sales



■ The market has been recovering than we expected.

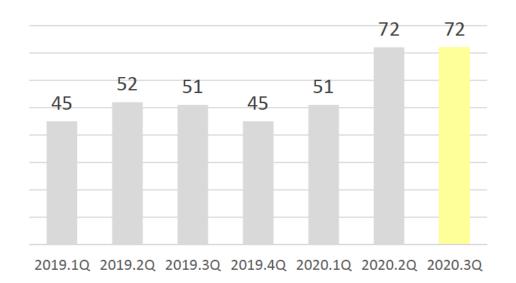


Sales by Application_Consumer/Mobile Equipment

							(Yen in hundred millions)
	FY2019				FY2020	YoY	
	1H	3Q	1Q-3Q	1H	3Q	1Q-3Q	FY2020.1Q-3Q / FY2019.1Q-3Q
Sales	97	51	148	123	72	195	+32%

- FY2020.1Q-3Q Composition ratio
- 20%

Changes in quarterly sales



■ Remote working became more popular and the demand for personal and small consumer equipment increased.



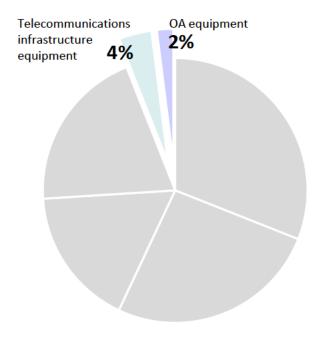
Sales by Application_Telecommunications infrastructure equipment / OA equipment (Office Machinery)

- (Yen	in	hund	lred	l mil	lions
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		FY2019			FY2020		YoY
	1H	3Q	1Q-3Q	1H	3Q	1Q-3Q	FY2020.1Q-3Q / FY2019.1Q-3Q
Telecommunications infrastructure	25	15	40	24	13	37	-8%
OA equipment (Office Machinery)	13	8	21	10	5	15	-29%

• FY2020.1Q-3Q Composition ratio

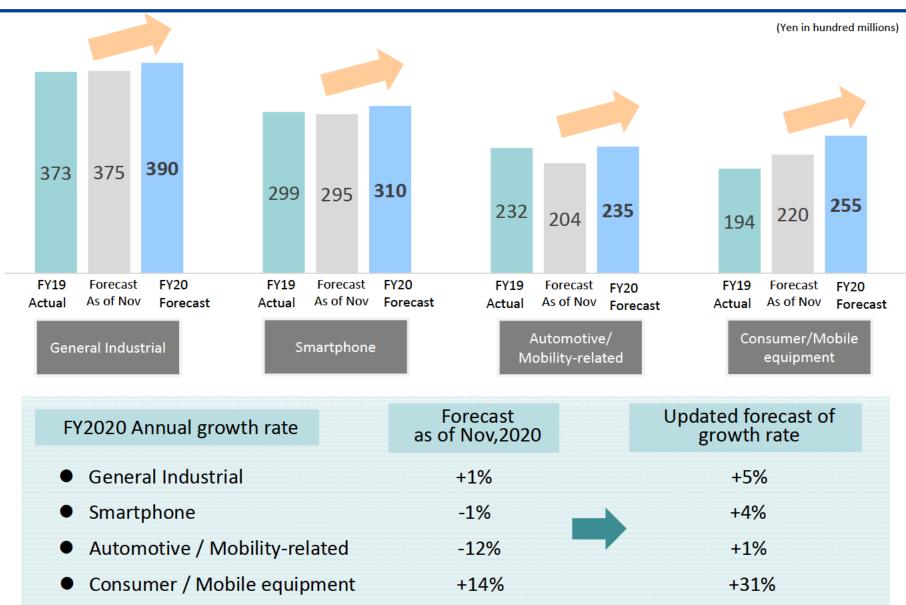
• Changes in quarterly sales







Annual sales forecast by applications [Updated]





Summary of the revision of business forecast for the year ending March, 2021

Following the Annual sales forecast [Updated], we revise up our full year business forecast

			(Yen in hundred millions)
	① Forecast as of Nov, 2020	² Updated Forecast as of February, 2021	②-① Revised amount
Sales	1,200	1,300	+100
Operating Profit	215	260	+45
(%)	17.9%	20.0%	
Net Profit	160	180	+20
(%)	13.3%	13 8%	

■ We expect that the business for consumer and mobile devices, general industrial, automotive and mobility, will increase than our forecast published in November 2020. We revised our full year consolidated business forecast announced on November 2, 2020 upward.



Business Forecast for the Year Ending March 31, 2021 (Consolidated)

The business for consumer, general industrial and automotive is expected to exceed our initial estimates, and revise the forecast published in Nov, 2020.

	FY2019 (FY en 2020)	ded March 31, Actual	FY2020 (FY ending March 31, 2021)			3Q cumulative total Over the Previous Actual Amount		For the Year Over the Previous Actual Amount	
(Yen in hundred millions)	1Q-3Q	For the Year	1Q-3Q Actual	Forecast as of Nov, 2020	Revised forecast	Amount Change	%	Amount Change	%
Sales	915.3	1,217.6	984.8	1,200.0	1,300.0	+69.5	+7.6%	+82.4	+6.8%
COGS Ratio	57.2%	57.8%	57.5%	58.2%	58.2%				
Operating Profit	162.1	203.6	212.4	215.0	260.0	+50.3	+31.1%	+56.4	+27.7%
(%)	17.7%	16.7%	21.6%	17.9%	20.0%				
Earnings before income tax	169.2	212.1	208.1	220.0	260.0	+38.9	+23.0%	+47.9	+22.6%
(%)	18.5%	17.4%	21.1%	18.3%	20.0%				
Net Profit	119.8	153.1	149.8	160.0	180.0	+30.1	+25.1%	+26.9	+17.6%
(%)	13.1%	14.4%	15.2%	13.3%	13.8%		FY201	9	
Income Per Share	_	420.39 yen	_	441.17 yen	496.29 yen	(Ye		•	20 Forecast
Dividend Per Share	120 yen 240 yen 120 yen 240 yen		240 yen	1US\$ 	108.7		.05.46		
Dividend 1 Cr Share	120 yell	240 yen	120 yell	240 yen	240 yell	100wo			9.14
Consolidated Dividend Payout Ratio	_	57.1%	_	54.4%	48.4%	10000	J.ZI		20

Appendix



Sales by Applications round number (quarterly basis)

					(Yen in hundred millions)				
	FY2019				FY2020			FY2020 1Q-3Q Composition	
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	ratio by application	
General Industrial	86	93	91	103	103	95	97	31%	
Smartphone	68	85	75	72	57	89	100	26%	
Automotive / Mobility- related	56	60	61	54	39	52	75	17%	
Consumer / Mobile Device	45	52	51	45	51	72	72	20%	
Telecommunications Infrastructure Equipment	11	14	15	14	11	13	13	4%	
OA Equipment	6	7	8	6	5	5	5	2%	
Total of Connector Sales	272	311	302	293	265	326	362	100%	
Others	11	9	11	9	9	10	13		
Total	282	320	313	302	274	336	374		