

Supplementary Data of Consolidated Financial Statements for the Second Quarter ended September 30, 2019

October 28, 2019 NITTO DENKO CORPORATION

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(Note) In the amounts of money in this material, fractions below the shown figures are omitted. Percentages(%) are rounded to the nearest decimal point.

Forward-looking statements such as those relating to earnings forecasts and other projections contained in this material are management's current assumptions and beliefs based on currently available information. Such forward-looking statements are subject to a number of risks, uncertainties and other factors. Accordingly, actual results may differ materially from those projected due to various factors.

Business Results

		Revenue	Operating Income	Net Income
		201,046	26,224	18,869
2Q, FY2019 (JulSep.)	Results	(-4.6)	(5.6)	(4.8)
		(13.4)	(76.3)	(83.3)
	(Yen in	Millions, () upper line: % of change	from the previous year, () lower lin	e: % of change from 2H, FY2018)
		Revenue	Operating Income	Net Income
		378,285	41,102	29,162
1H, FY2019 (AprSep.)	Results	(-6.3)	(-20.0)	(-17.1)
		(-6.1)	(-0.7)	(-7.2)

(Yen in Millions, () upper line: % of change from the previous year, () lower line: % of change from the previous quarter)

		(Yen in Millions, () : % of change	from the previous year, [] : % of ch	ange from the previous forecast
		Revenue	Operating Income	Net Income
	As of Ass OC	790,000	85,000	62,000
	As of Apr. 26	(-2.0)	(-8.4)	(-6.9)
Forecasts of FY2019		750,000	71,000	52,000
	As of Oct. 28	(-7.0)	(-23.5)	(-21.9)
		[-5.1]	[-16.5]	[-16.1]

				(Yen in Millions)
		Depreciation Expenses	Capital Investment	R&D Expenditures
1H, FY2019 (AprSep.)	Results	24,558	33,213	16,524
Forecasts	As of Apr. 26	46,000	75,000	33,000
of FY2019	As of Oct. 28 (Depreciation of the right-of-use assets)	50,000 (4,000)	75,000	33,000

* From April 1, 2019, the Depreciation Expenses contain the depreciation of the right-of-use assets under IFRS 16. The increase in the forecast of FY2019 as of Oct.28 is mainly due to the impact of applying IFRS 16.

				(Yen/1US\$)
Exchange Rate	1Q, FY2019	2Q, FY2019	1H, FY2019	2H, FY2019
Forecasts As of Apr. 26	110.0	110.0	110.0	110.0
Forecasts As of Oct. 28				105.0
Results	110.7	107.3	109.0	

Segment Information

Revenue & Operating Income by Segment

(Yen in Millions)

	•		<u> </u>		Results*o	f FY2018				Res	sults of FY2	019			casts	Fored	
															Apr. 26	As of Oct. 28 FY2019	
			1Q	2Q	1H	3Q	4Q	Full Year	1Q 2Q 1H YoY (%) YoY (%)				FY2	2019 YoY (%)	FY2	2019 YoY (%)	
	Func	tional Base	47,207	51,820	99,027	51,943	43,684	194,655	43,550	47,100	. ,	90,650	91.5	206,000	. ,	185,000	95.0
Industrial		sportation	40,239	41,107	81,347	42,364	36,911	160,622	36,084	36,189	88.0	72,274	88.8	154,000	95.9	145,000	90.3
Tape	F	Revenue	87,447	92,927	180,375	94,307	80,595	355,277	79,635	83,289	89.6	162,924	90.3	360,000	101.3	330,000	92.9
	Opera	ating Income	8,008	9,445	17,454	10,013	3,613	31,081	5,508	7,989	84.6	13,497	77.3	40,000	128.7	27,000	86.9
	Inforr Mate	nation Fine rials	85,004	104,018	189,023	117,514	82,834	389,372	81,575	101,279	97.4	182,854	96.7	364,000	93.5	355,000	91.2
Ontronico	Flexi	ble Printed Circuits	10,853	11,374	22,227	10,630	7,835	40,692	9,794	10,835	95.3	20,629	92.8	46,000	113.0	43,000	105.7
Optronics	F	Revenue	95,858	115,392	211,250	128,144	90,669	430,065	91,369	112,114	97.2	203,483	96.3	410,000	95.3	398,000	92.5
	Opera	ating Income	11,735	17,217	28,953	28,418	4,621	61,993	11,110	19,880	115.5	30,991	107.0	50,000	80.7	51,000	82.3
Life	F	Revenue	11,200	5,537	16,738	6,638	6,581	29,958	5,856	6,896	124.5	12,752	76.2	26,500	88.5	26,500	88.5
Science	Opera	ating Income	4,866	-1,811	3,055	-459	-675	1,920	-1,424	-547	-	-1,971	-	0	0.0	-3,000	-
Others	F	Revenue	6,287	6,090	12,378	6,876	7,071	26,326	7,639	6,621	108.7	14,260	115.2	28,500	108.3	28,500	108.3
Others	Opera	ating Income	-346	-431	-777	-578	-613	-1,970	-41	-856	-	-897	-	-1,500	-	-1,500	-
Elimination	F	Revenue	-7,877	-9,186	-17,064	-9,473	-8,594	-35,131	-7,261	-7,874	-	-15,136	-	-35,000	-	-33,000	-
&Corporate	Opera	ating Income	2,276	403	2,680	-4,634	1,707	-247	-276	-241	-	-517	-	-3,500	-	-2,500	-
Total	F	Revenue	192,917	210,760	403,678	226,494	176,322	806,495	177,238	201,046	95.4	378,285	93.7	790,000	98.0	750,000	93.0
i otai	Opera	ating Income	26,540	24,824	51,365	32,758	8,653	92,777	14,877	26,224	105.6	41,102	80.0	85,000	91.6	71,000	76.5

* From fiscal year 2019, Processing Materials has been transferred from Optronics to Functional Base Products of Industrial Tape, and the changes are reflected in the figures for the fiscal year 2018.

Revenue to Customers Outside Japan

Europe

23.912

5.9%

Americas

36,798

9.1%

Asia &

Oceania

236.828

58.7%

(Yen in Millions)

Total

298.133

403,678

73.9%

Others

595

0.1%

	Japan	Americas	Europe (EMEA)	Asia & Oceania	Total	Eliminations & Corporate	Consolidated Total		
Revenue to Outside Customers	96,476	39,488	22,596	245,117	403,678	-	403,678		
Inter-segment Revenue or Transfers	178,604	5,357	2,168	16,168	202,298	-202,298	-		1H 2018
Revenue Total	275,080	44,845	24,765	261,285	605,976	-202,298	403,678		
								1	

1,838

Europe

(EMEA)

20,108

1.834

21.942

1,477

10,059

Asia &

Oceania

239,751

21,396

261.147

16,672

52,366

Total

378,285

212,500

590.785

44,959

-1,001

& Corporate

-212,500

-212.500

-3,856

Eliminations Consolidated

Segment Information by Geographic Area

		Americas	Europe	Asia & Oceania	Others	Total
	Revenue to Customers Outside Japan	30,040	22,833	233,188	424	286,487
1H 2019						
	Consolidated Revenue					378,285

Note: Major countries or regions excluding Japan are represented as follows:

Americas : U.S.A., Mexico, Brazil

Operating Income

Revenue to Outside

Customers

Inter-segment

Revenue

or Transfers

Revenue Total

Operating Income

1H

2018

1H

2019

Europe (EMEA) : Belgium, France, Germany, Sweden, Turkey, Africa

34,184

Japan

84,165

184,575

268.740

25,731

6,284

Americas

34,259

4.694

38.954

1,077

Asia & Oceania : China, Korea, Taiwan, Singapore, Malaysia, Hong Kong, Thailand, Vietnam

Note: Major countries or regions are represented as follows:

Americas : U.S.A., Mexico, Brazil

Revenue to Customers Outside

Japan

Consolidated

Revenue

Ratio to

Consolidated Sales

Europe: Belgium, France, Germany, Sweden, Turkey

Asia & Oceania : China, Korea, Taiwan, Singapore, Malaysia, Hong Kong, Thailand, Vietnam Others: African countries

(Yen in Millions)

51,365

Total

378,285

378.285

41,102