

Financial Results Summary FY2017

All forecasts and plan that are not historical facts in this document are future business result related forecast. These are showed by based on information and data currently available to the company. Various uncertain factors could cause actual results to differ.

8th May, 2018





Summary of Business Results for FY2017 (From 1st April, 2017 to 31st March, 2018)



Financial Highlights for FY2017 Results

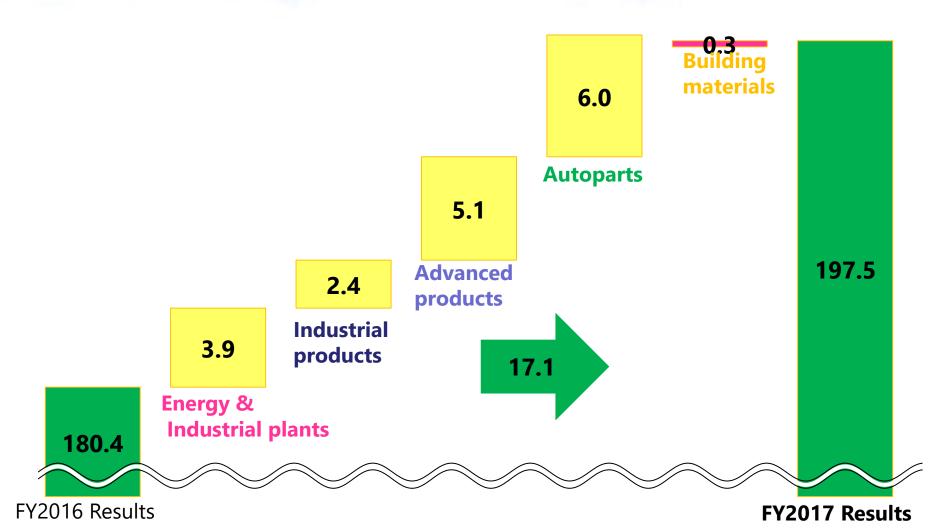
(JPY billion)

	FY2016	FV2	017	Change	
	112010	FY2017		Change	
	Results	Forecast	Results	Year	Forecast
Net sales	180.36	190.00	197.50	9.5%	3.9%
Operating income	19.60 10.9%	19.70 10.4%	21.36 10.8%	9.0%	8.4%
Ordinary income	19.76 11.0%	19.90 10.5%	21.80 11.0%	10.4%	9.6%
Extraordinary profit	0.01	-	0.06		
Extraordinary loss	0.75	-	0.64		
Profit attributable to owners of parent	13.41 7.4%	13.50 7.1%	14.96 7.6%	11.5%	10.8%



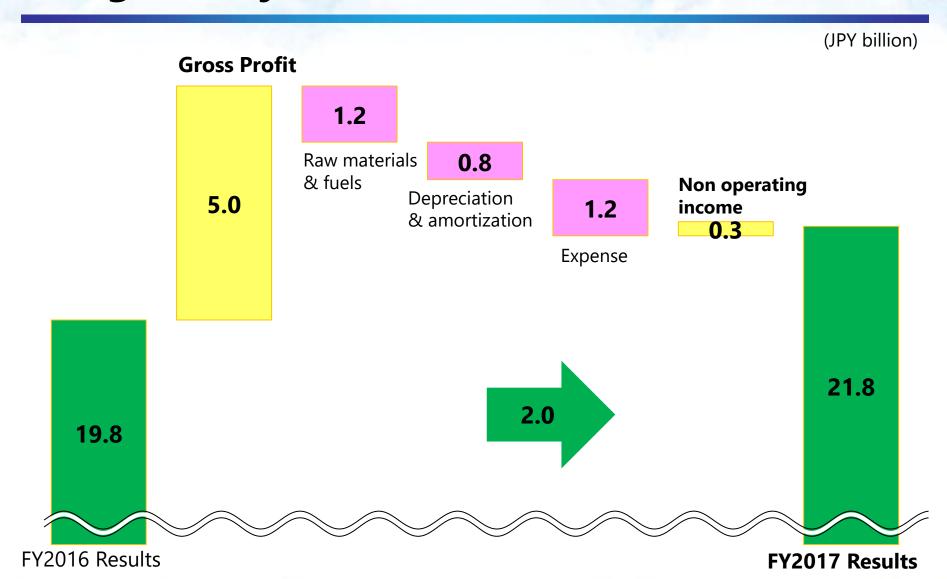
Change Analysis FY2017 Net sales

(JPY billion)





Change Analysis FY2017 Ordinary income





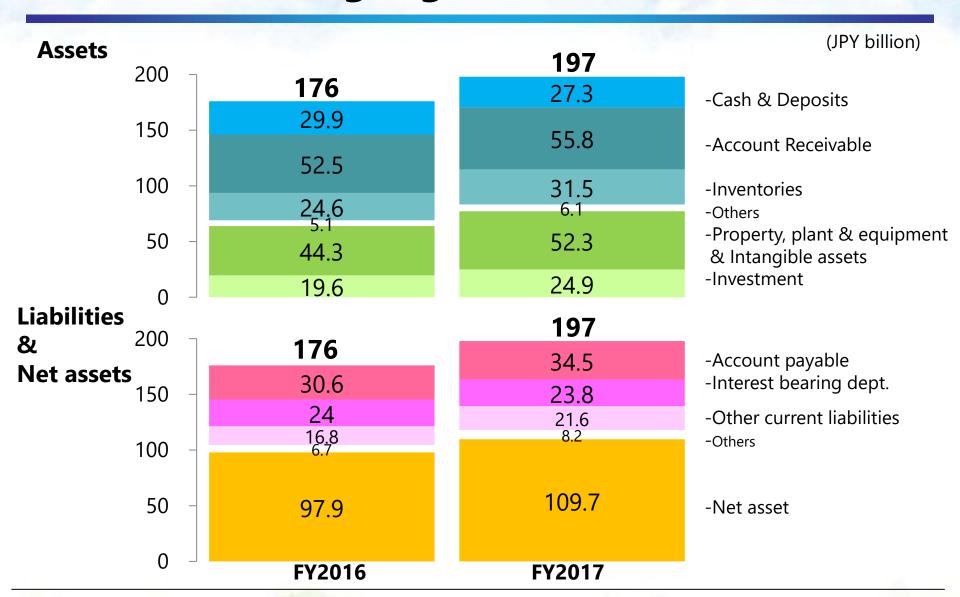
Business results FY2017 Group segment

(JPY billion)

Segment		FY2016 Results	FY2017		Change	
			Forecast	Results	Year	Forecast
Energy and Industrial plants	Net Sales Operating income	52.44 4.58 8.7%	53.00 3.90 7.4%	56.39 4.73 8.4%	7.5% 3.3%	6.4% 21.3%
Industrial products	Net Sales Operating income	41.39 6.01 14.5%	42.00 6.20 14.8%	43.76 6.55 _{15.0%}	5.7% 9.0%	4.2% 5.7%
Advanced products	Net Sales Operating income	19.46 3.65 _{18.8%}	24.00 4.50 18.8%	24.56 4.64 18.9%	26.2% 26.8%	2.4% 3.0%
Autoparts	Net Sales Operating income	37.80 4.11 10.9%	42.50 4.10 9.9%	43.81 4.40 _{10.0%}	15.9% 6.9%	3.1% 7.3%
Building materials	Net Sales Operating income	29.27 1.24 4.2%	28.50 1.00 3.5%	28.97 1.04 3.6%	(1.0%) (16.0%)	1.7% 3.8%
Total	Net Sales Operating income	180.36 19.60 _{10.9%}	190.00 19.70 10.4%	197.50 21.36 _{10.8%}	9.5% 9.0%	3.9% 8.4%

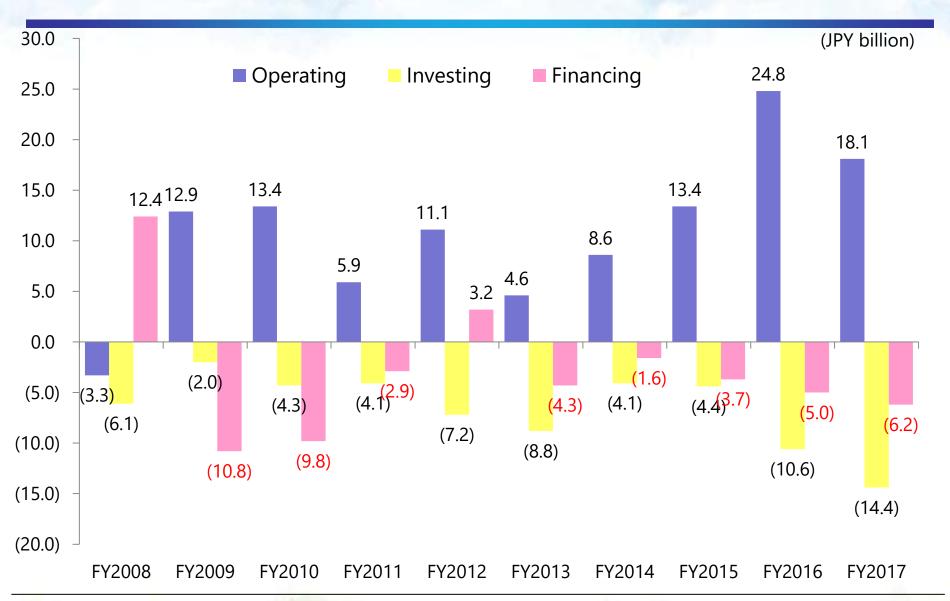


Balance Sheet highlights FY2017



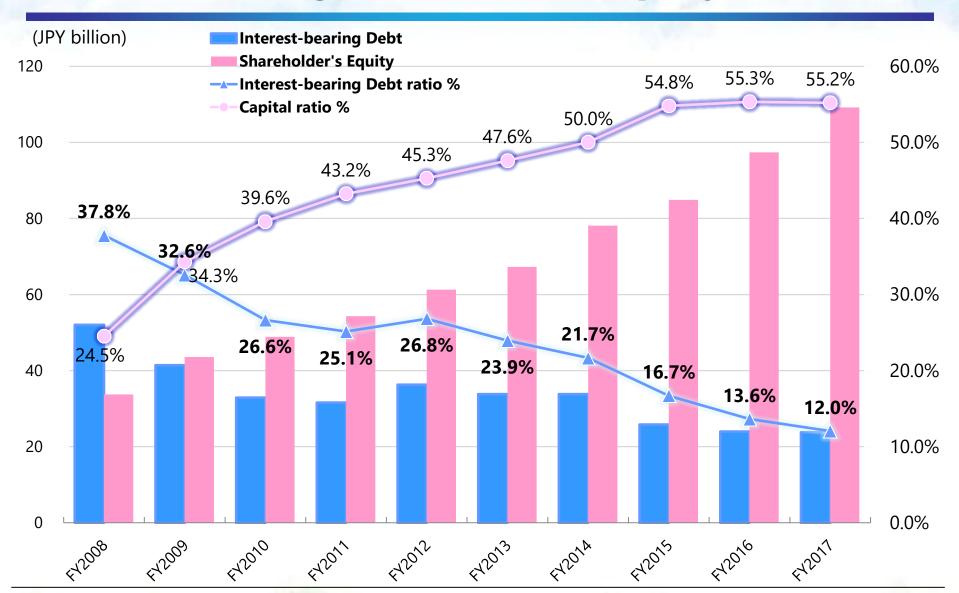


Cash Flow Trends



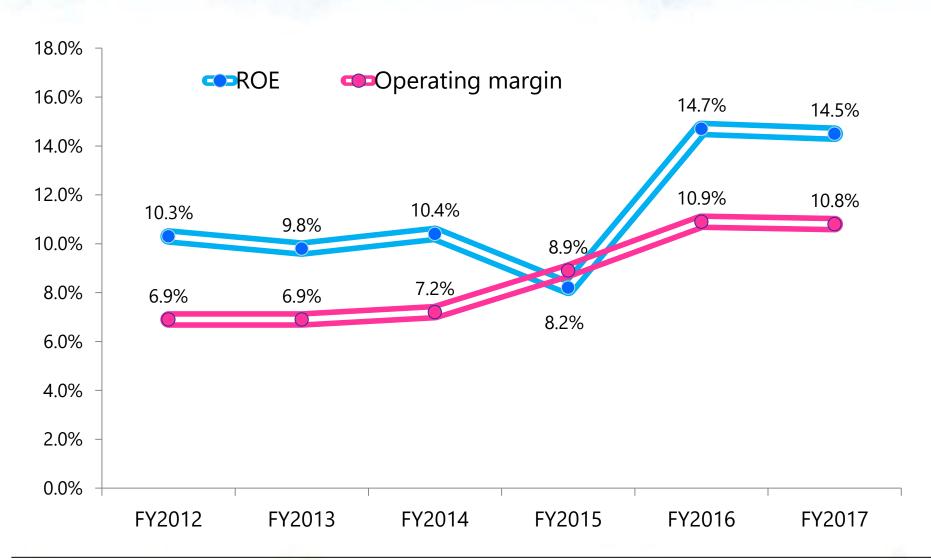


Interest-bearing Liabilities & Equity Trends





ROE & Operating margin Trends







Summary of Business forecast for FY2018 (From 1st April, 2018 to 31st March, 2019)



Business outlook FY2018

Segment	FY2017 Results	FY2018 Forecast
Energy & industrial plants		
Industrial products		
Advanced products		?
Autoparts		
Building materials		



Financial Highlights for FY2018 Forecast

(JPY billion)

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	FY2017	FY	Change		
	Results	1 st Half	2 nd Half	Full Year	Year(%)
Net sales	197.50	101.00	104.00	205.00	3.8%
Operating income	21.36	10.30	11.20	21.50	0.7%
	10.8%	10.4%	10.8%	10.5%	
Ordinary income	21.80	19.90	11.50	22.00	0.9%
	11.0%	10.5%	11.1%	10.7%	
Profit attributable to owners of parent	14.96	13.50	14.96	15.00	0.3%
	7.6%	7.1%	7.6%	7.3%	



Business forecast & results Group segment Trends

(JPY billion) FY2014 FY2015 FY2016 FY2017 FY2018 Change **Segment** Results Results Results Results **Forecast** Year **Net Sales** 52.44 **Energy** and 48.12 51.45 56.39 60.00 6.4% Operating income Industrial 3.31 3.79 4.58 4.73 5.20 9.9% plants 6.9% 8.4% 8.7% 7.4% 8.7% Industrial **Net Sales** 38.15 40.84 41.39 43.76 45.00 2.8% Operating income products 4.66 5.98 6.01 6.55 6.40 (2.4%)12.2% 15.0% 14.2% 14.6% 14.5% Advanced **Net Sales** 14.11 15.51 19.46 24.56 26.00 5.8% Operating income products 1.58 2.20 3.65 4.64 4.60 (0.8%)11.2% 14.2% 18.9% 17.7% 18.8% **Net Sales Autoparts** 31.66 35.53 37.80 43.81 44.00 0.4% Operating income 3.29 444 4.11 4.10 (6.8%)4.40 10.4% 12.5% 10.0% 9.3% 10.9% **Net Sales** Building 26.90 27.10 29.27 28.97 30.00 3.6% Operating income materials 15.6% 1.24 1.04 1.20 (1.35)(1.31)(5.0)% 3.6% 4.0% (4.8)%4.2% **Net Sales** Total 158.94 170.43 180.36 197.50 205.00 3.8% Operating income 11.49 15.10 19.60 21.36 0.7% 21.50 7.2% 8.9% 10.9% 10.8% 10.5%



Change Analysis FY2018 Net sales

(JPY billion) 1.0 0.2 **Autoparts Building** 1.4 materials **Advanced** 1.2 products **Industrial** products 3.6 205.0 **Energy & Industrial plants** 7.5 197.5 FY2017 Results FY2018 Forecast



Change Analysis FY2018 Ordinary income

(JPY billion) **Gross Profit** 1.0 Raw materials 0.7 & fuels 3.1 Depreciation & amortization 1.2 Non operating income Expense 22.0 0.2 21.8 FY2017 Results **FY2018 Forecast**



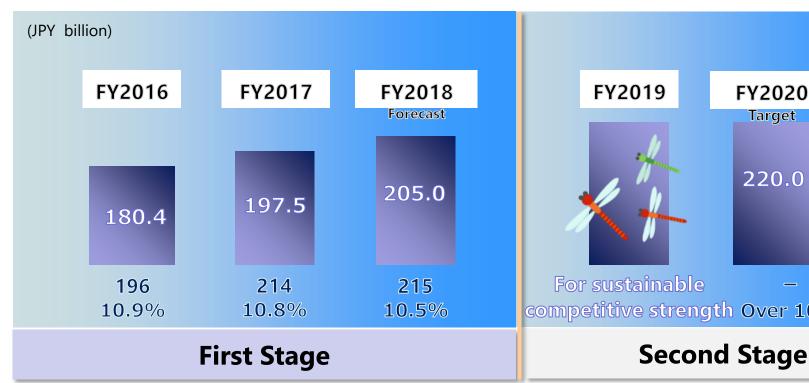


Medium-term Business Plan (First Stage & Second Stage)



Medium-term Business Plan

Medium-term Business Plan 5years (FY2016~FY2020) First stage: 3 years & Second Stage: 2 years





[Top] Revenue [Middle] Operation profit [Bottom] Operation profit ratio



Medium-term Business Plan (FY2016-FY2020)

Focus on growing markets

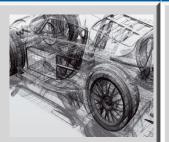
Strengthen each
business at overseas
FY2015 JPY30bn ⇒ FY2020 JPY450bn

Increase market share & efficient operation at Japanese market

Medical devices



Automotive parts



Petrochemical



Environment



Rock wool for Industrial



Rock wool For Residential



Fireproof



Contracts



Advanced products





Medium-term Business Plan Major Investment

New plant of medical tubes in Vietnam (NHC)

No.3 line of METAKOTE in Malaysia (FGS)

Growing markets

No.3 line of industrial rock wool in Indonesia (NRI)

Overseas business

Augmenting the VOC and dehumidifying product lineup in China (SNS) and Vietnam (NHC)

Addressing higher production of auto parts in Czech (NAE)

Japanese business

Redevelopment of Tsurumi factory

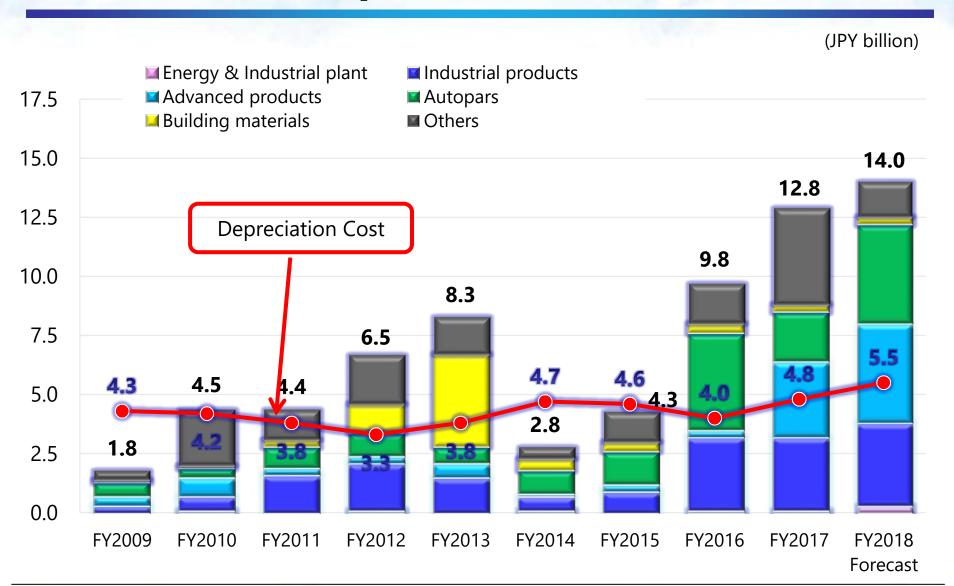
Redevelopment of Oji factory

Constructing a 5th building for the Hamamatsu Research Laboratory

Addressing higher production of advanced products



Investment & Depreciation cost Trends





NKK NICHIAS "KAIZEN" activity





Medium-term Business Plan Action

For sustainable **Daily** competitive strength improvement act **Investment** NKK Contribute Earth's bright future **CSR** activity



Medium-term Business Plan FY2020 Target

(JPY billion)

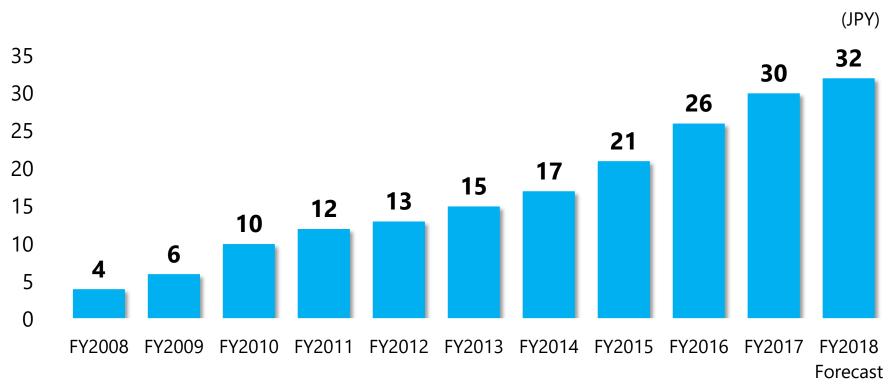
	FY2016 Results	FY2017 Results	FY2018 Forecast	FY2020 Target	
Net sales	180.4	197.5	205.0	220.0	
Operating income	19.6	21.4	21.5	-	
Operating margin	10.9%	10.8%	10.5%	Over 10%	
ROE	14.7%	14.5%	Over 10%	Over 10%	
Investment	Total JPY 55bn for 5years investment. (FY2016 – FY2020)				



Return to stockholders Trends

The company's basic policy rests on ongoing stable dividends, and aims for a dividend payout ration of 25-35%.

The company will repurchase shares flexibly in light of the balance with investments for grows.

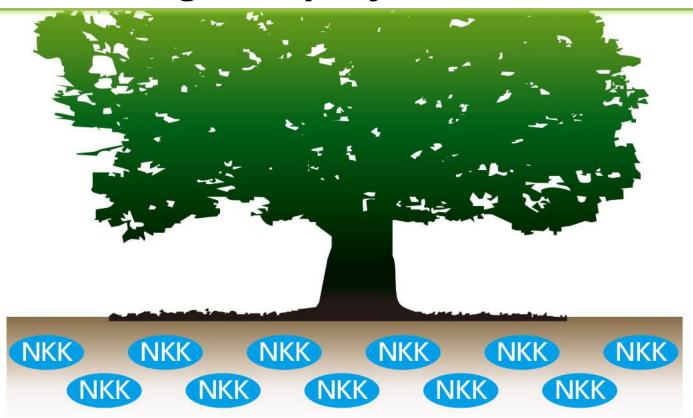


We plan a reverse stock split on a one-for-two basis with an effective date of October 1, 2018, however the dividends per share for the FY 2018 does not take into account the effect of this reverse stock split.





"NKK" soil brings company tree thick and sturdy.





Business Performance Trends

