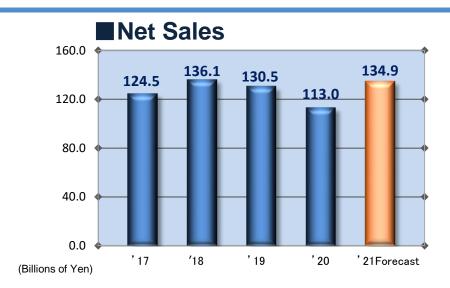


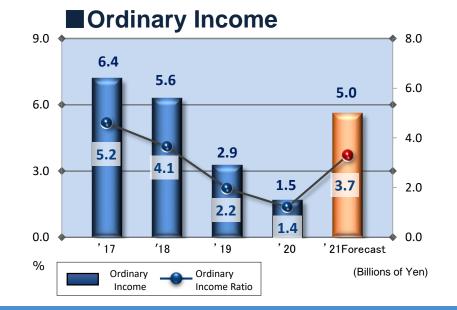
Result Briefing for the Fiscal Year Ended March 31, 2021

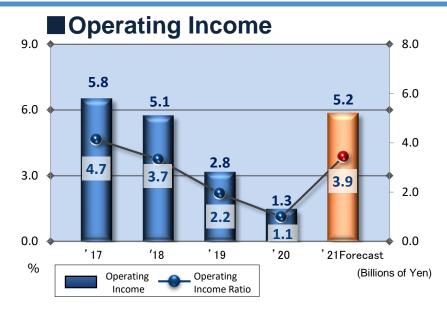
T.RAD Co.,Ltd.



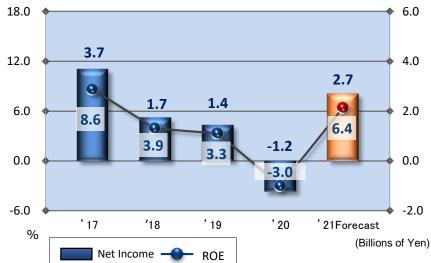
Financial Results (Consolidated)





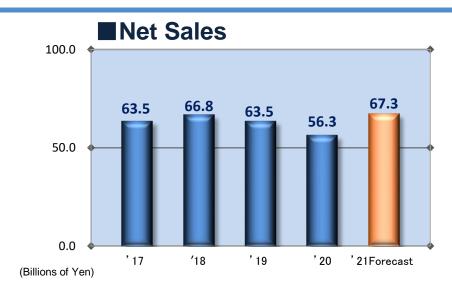


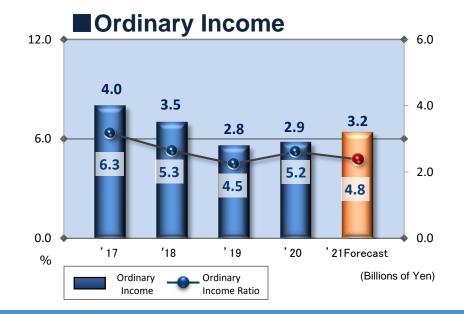
Net Income

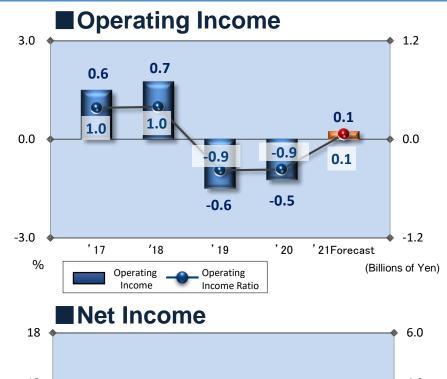


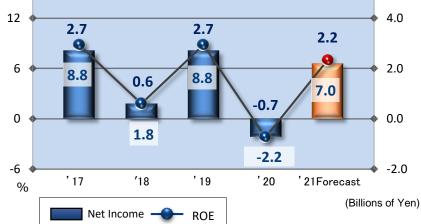


Financial Results (Non-Consolidated)



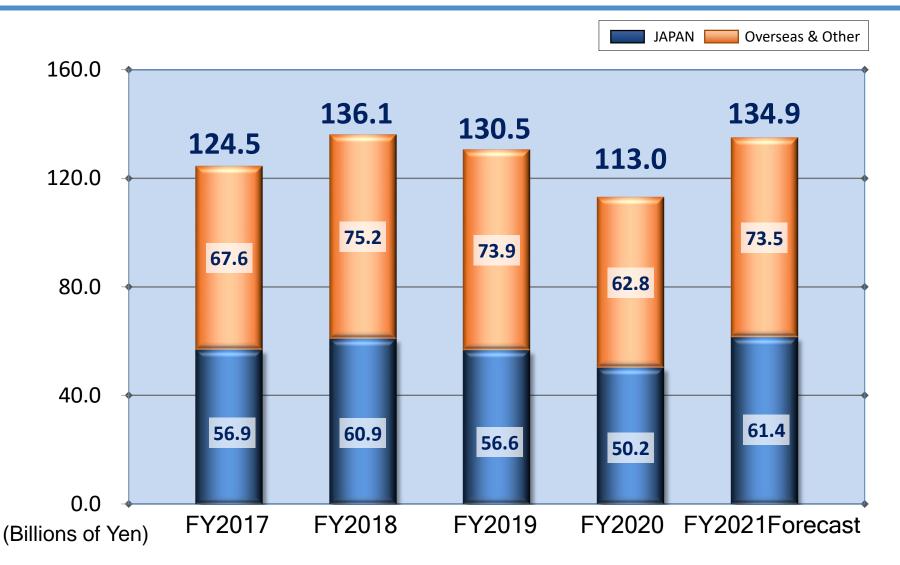






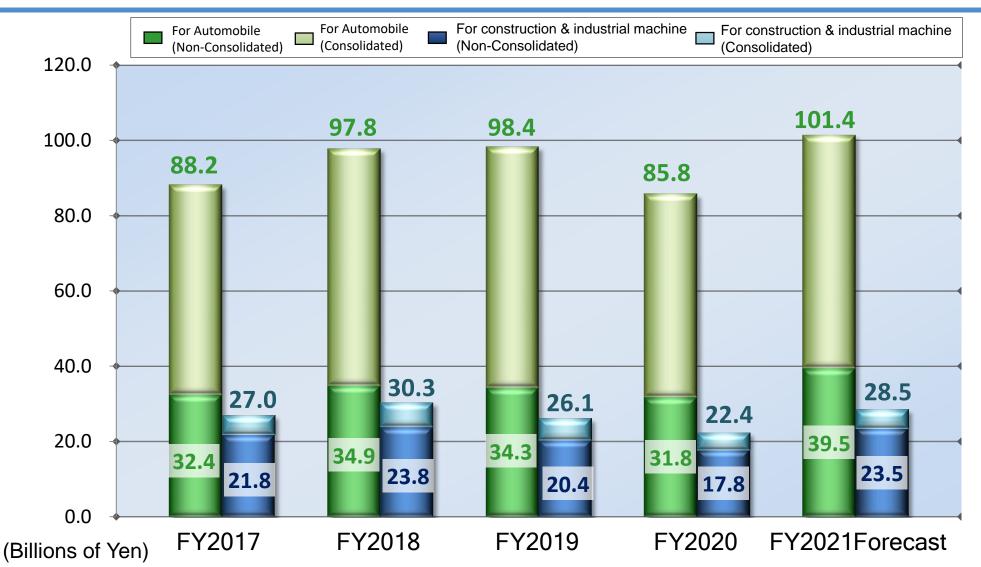


Net Sales(Consolidated)





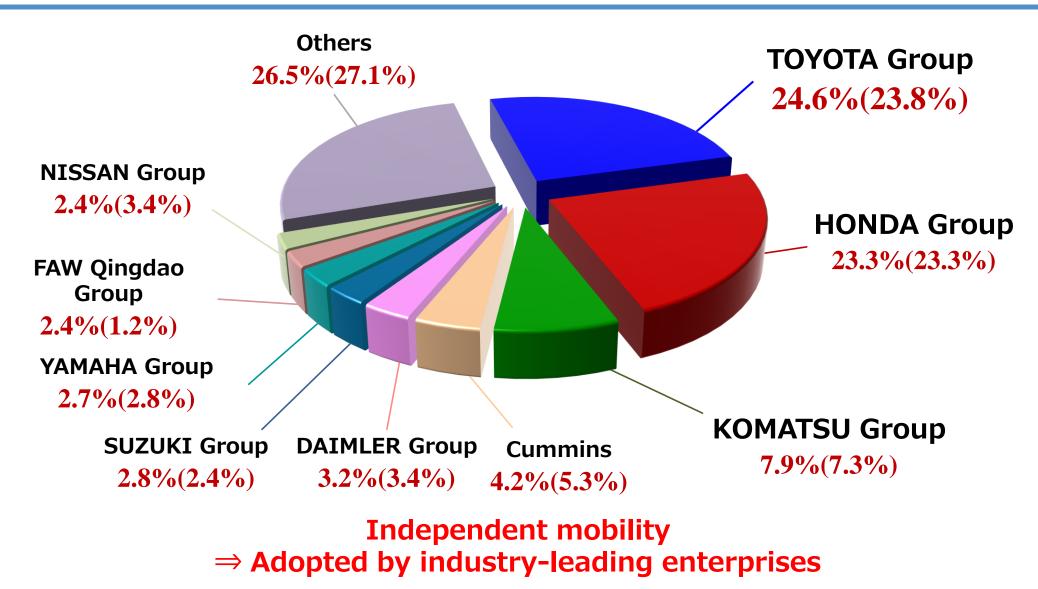
Sales by Application





6

Sales by Customer Groups in FY2020(Consolidated)

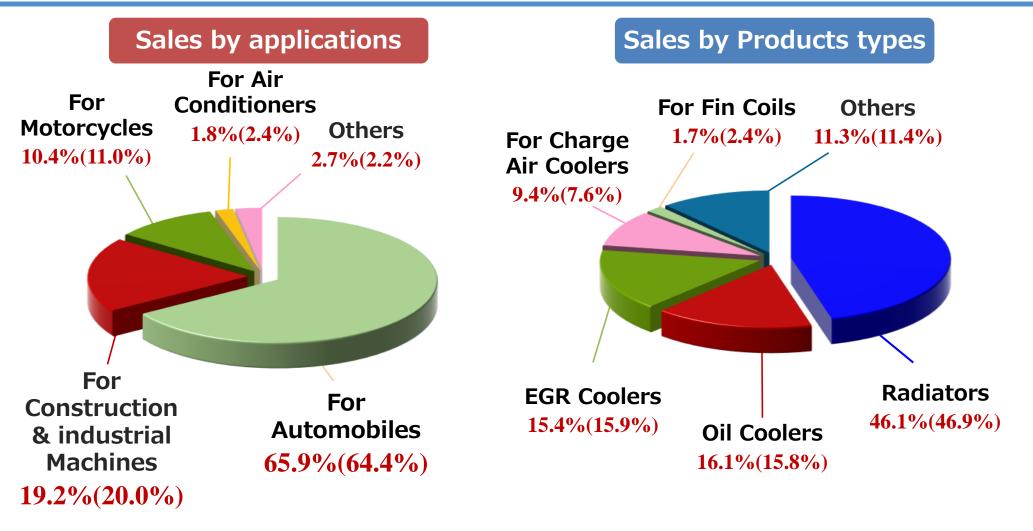


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*Figures in parentheses are share of sales in the same period of the previous year.



Sales by Applications & Products in FY2020(Consolidated)



The stability that is not biased to a specific industry or product

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*Figures in parentheses are share of sales in the same period of the previous year.

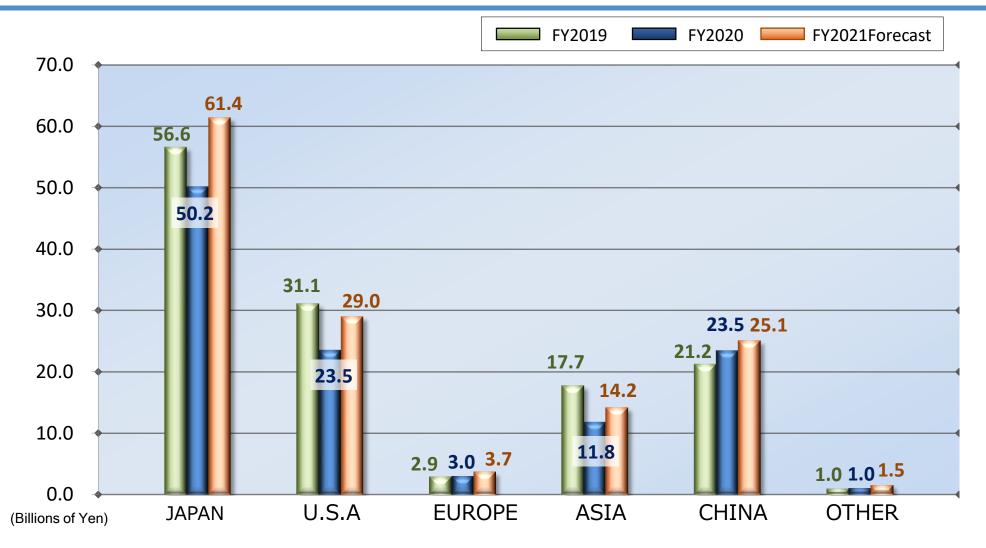


Global Network





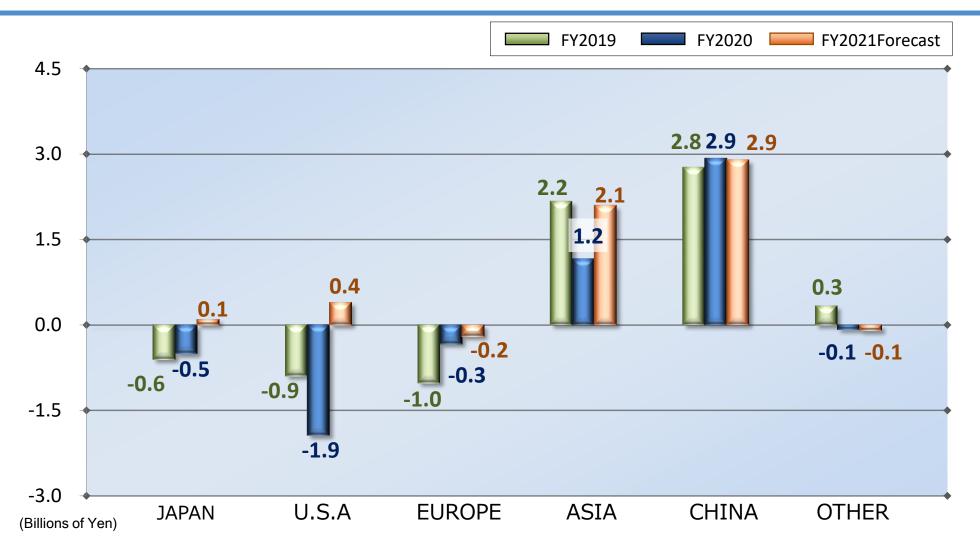
Sales by Region



Exchange Rate (Dec.2020⇒Dec.2021 Forecast) USD: 103.52⇒105.27, THB: 3.44⇒3.37, CNY: 15.89⇒15.68, CZK: 4.84⇒4.29, IDR: 0.0073⇒0.0072, VDN: 0.0045⇒0.0045, EUR: 126.99⇒122.85, RUB: 1.4⇒1.36



Operating Income by Region



Exchange Rate (Dec.2020⇒Dec.2021 Forecast) USD: 103.52⇒105.27, THB: 3.44⇒3.37, CNY: 15.89⇒15.68, CZK: 4.84⇒4.29, IDR: 0.0073⇒0.0072, VDN: 0.0045⇒0.0045, EUR: 126.99⇒122.85, RUB: 1.4⇒1.36



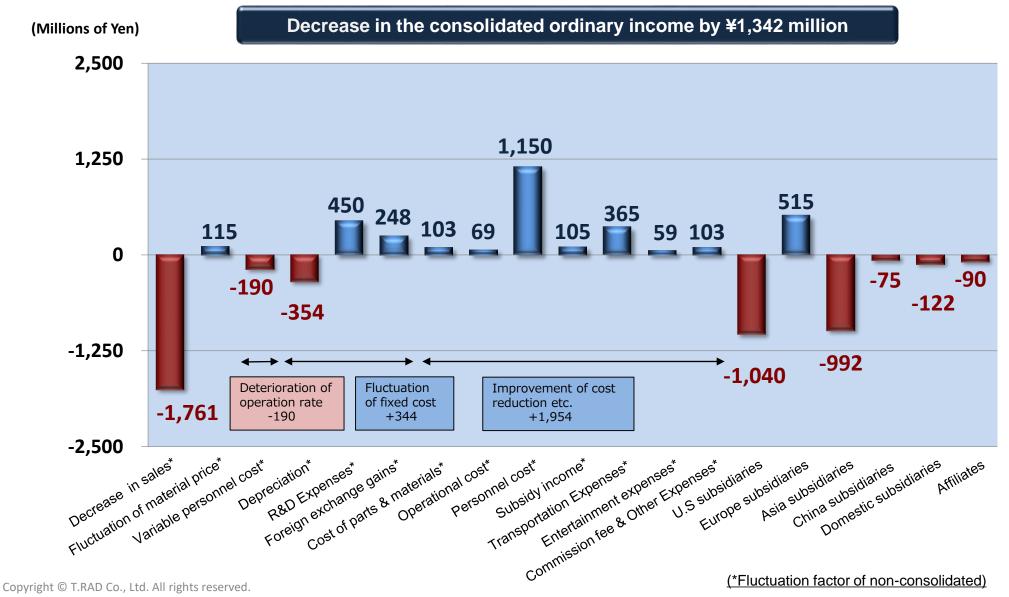
(B.111)

Financial Results by Region

												(Billions	of Yen)
			F	Y2019				F	Y2020			FY20	21 Fore	cast
	Item	1Q	2Q	3Q	4Q	Total	1Q	2Q	3Q	4Q	Total	1st Half	2nd Half	Total
	Sales	14.9	14.3	13.6	13.9	56.6	9.9	11.5	14.2	14.6	50.2	30.0	31.4	61.4
JAPAN	Operating Income	0.0	-0.3	-0.3	0.0	-0.6	-1.0	-0.7	0.5	0.7	-0.5	-0.1	0.2	0.1
	Operating income Ratio (%)	0.2	-2.2	-2.4	0.1	-1.1	-10.5	-6.3	3.6	5.1	-1.0	-0.3	0.6	0.2
	Sales	8.9	7.7	7.4	7.1	31.1	7.6	3.3	6.3	6.4	23.5	14.6	14.4	29.0
U.S.A	Operating Income	0.0	-0.2	-0.5	-0.3	-0.9	-0.1	-0.9	-0.5	-0.4	-1.9	0.2	0.2	0.4
	Operating income Ratio (%)	0.4	-2.4	-6.5	-3.6	-2.9	-2.0	-27.4	-8.2	-5.9	-8.2	1.4	1.4	1.4
	Sales	0.6	0.7	0.7	1.0	2.9	0.7	0.4	0.8	1.1	3.0	1.9	1.8	3.7
EUROPE	Operating Income	-0.3	-0.3	-0.2	-0.2	-1.0	-0.1	-0.2	-0.0	-0.0	-0.3	-0.1	-0.1	-0.2
	Operating income Ratio (%)	-47.0	-39.7	-36.9	-21.6	-34.7	-15.3	-43.6	-4.8	-1.6	-11.2	-5.3	-5.6	-5.4
	Sales	4.6	4.0	4.4	4.7	17.7	3.8	1.8	2.5	3.7	11.8	7.2	7.0	14.2
ASIA	Operating Income	0.6	0.4	0.6	0.6	2.2	0.5	-0.2	0.3	0.5	1.2	1.2	0.9	2.1
	Operating income Ratio (%)	14.0	9.8	12.9	12.1	12.3	13.9	-10.6	11.8	14.6	9.9	16.7	12.9	14.8
	Sales	4.9	5.1	4.5	6.8	21.2	3.1	6.3	6.7	7.4	23.5	12.1	13.0	25.1
CHINA	Operating Income	0.6	0.7	0.6	0.9	2.8	0.1	0.9	1.1	0.8	2.9	1.5	1.4	2.9
	Operating income Ratio (%)	11.5	14.4	14.0	12.5	13.1	3.3	15.1	15.7	11.2	12.6	12.4	10.8	11.6
	Sales	0.2	0.3	0.3	0.2	1.0	0.2	0.3	0.3	0.3	1.0	0.4	1.1	1.5
OTHER	Operating Income	0.2	0.1	0.0	-0.1	0.3	0.1	-0.0	0.0	-0.2	-0.1	0.0	-0.1	-0.1
	Operating income Ratio (%)	122.5	31.7	15.5	-32.3	42.6	41.4	-9.4	11.5	-70.4	-7.2	0.0	-9.1	-6.7
	Sales	34.1	32.0	30.9	33.5	130.5	25.2	23.5	30.8	33.4	113.0	66.2	68.7	134.9
TOTAL	Operating Income	1.2	0.5	0.2	0.9	2.8	-0.6	-1.1	1.3	1.5	1.3	2.7	2.5	5.2
	Operating income Ratio (%)	3.6	1.4	0.6	2.7	2.2	-2.3	-4.5	4.3	4.6	1.1	4.1	3.6	3.9

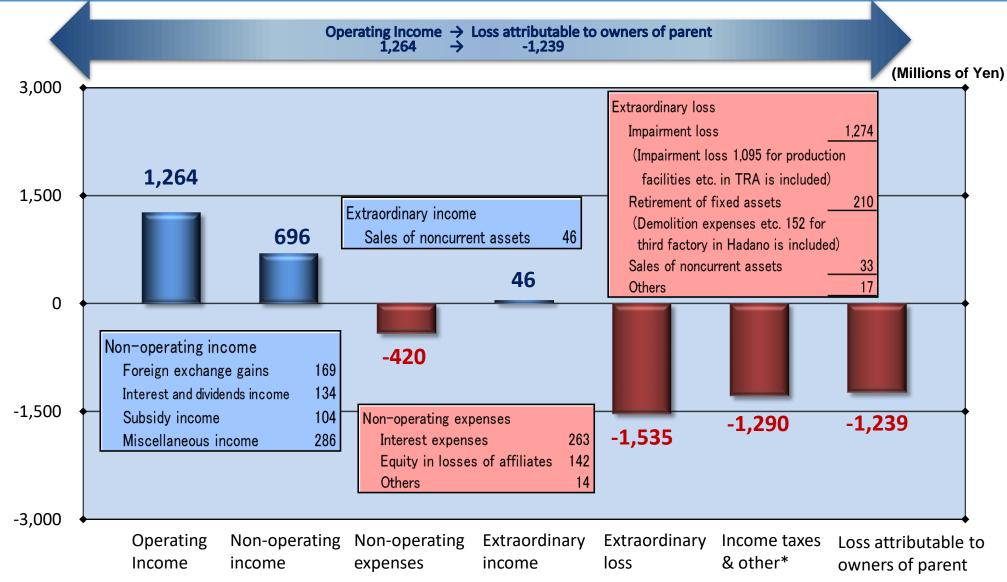


Analysis of Decrease Factor of the Consolidated Ordinary Income (FY2020 vs. FY2019)



12

Non-operating Income/Expenses and Extraordinary Income / Loss for FY2020(Consolidated)



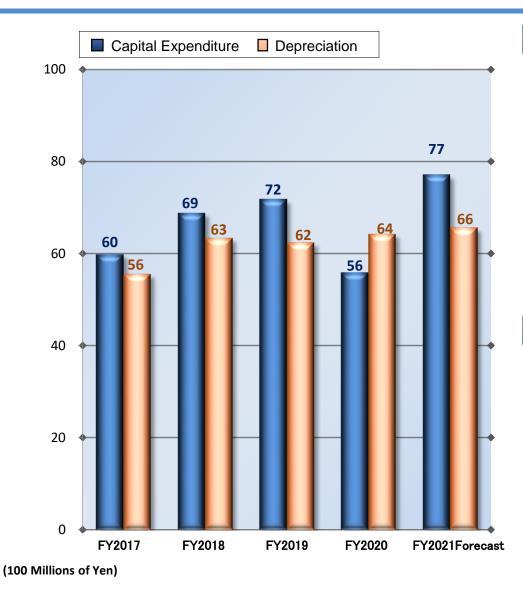
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* Income taxes & other include Profit attributable to non-controlling interests.

13



Capital Expenditure & Depreciation(Consolidated)



Capital Expenditure by region (100 millions of Yen)

	FY2	020	FY2021 Forecast		
	Capital Expenditure	Share	Capital Expenditure	Share	
Japan	25.0	44.8%	40.2	52.0%	
North America	16.1	28.8%	19.0	24.6%	
Europe	1.5	2.6%	2.1	2.7%	
China	5.0	8.9%	8.7	11.3%	
Thailand	1.7	3.1%	1.2	1.5%	
Indonesia	3.4	6.0%	2.8	3.6%	
Vietnam	3.2	5.8%	3.3	4.3%	
Total	55.9	100.0%	77.1	100.0%	

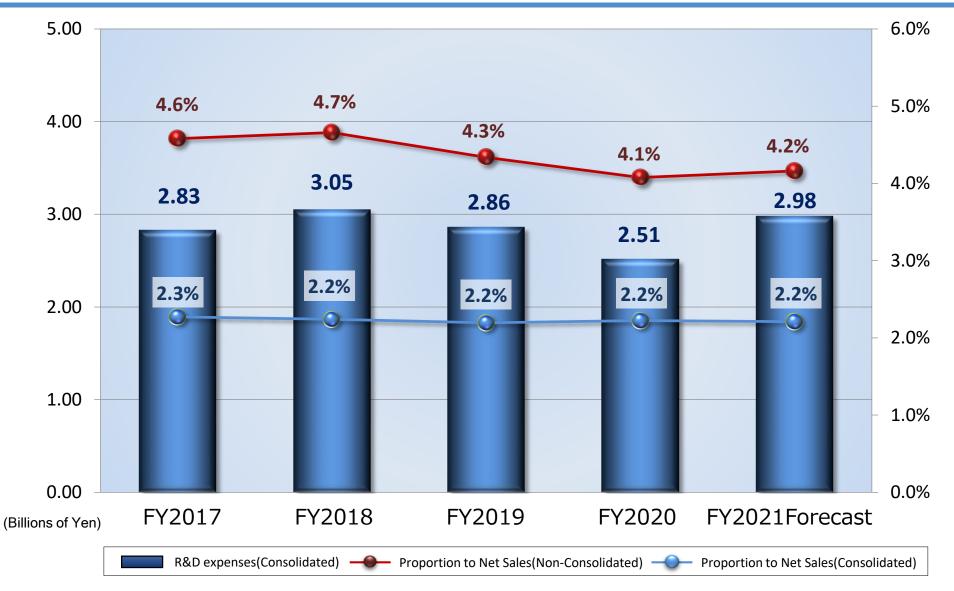
Depreciation by region (100 millions of Yen)

	FY2	020	FY2021 Forecast			
	Depreciation	Share	Depreciation	Share		
Japan	36.3	56.5%	34.6	52.8%		
North America	12.2	18.9%	15.3	23.3%		
Europe	0.8	1.2%	1.1	1.7%		
China	6.8	10.6%	7.3	11.1%		
Thailand	4.4	6.8%	3.2	4.9%		
Indonesia	2.6	4.1%	2.7	4.1%		
Vietnam	1.2	1.9%	1.3	2.1%		
Total	64.2	100.0%	65.6	100.0%		

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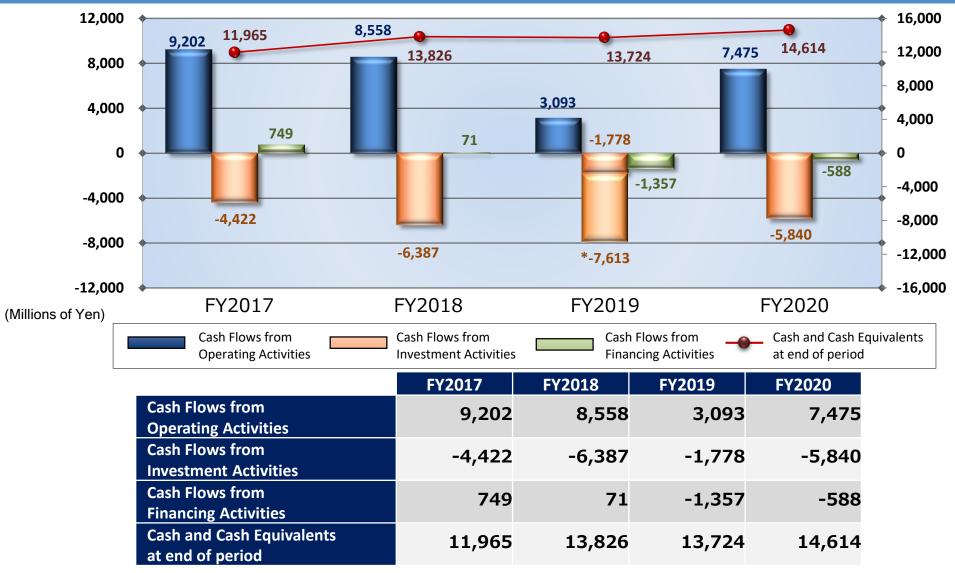


R&D Expenses





Consolidated Cash Flows

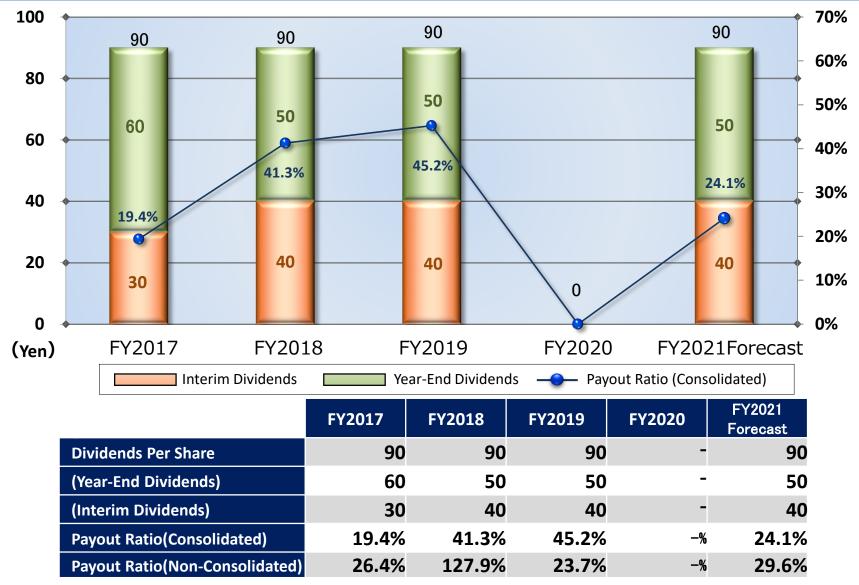


*Cash Flows from Investment Activities(-7,613M yen) is calculated by excluding Proceeds from sales of investment securities (+5,835M yen)

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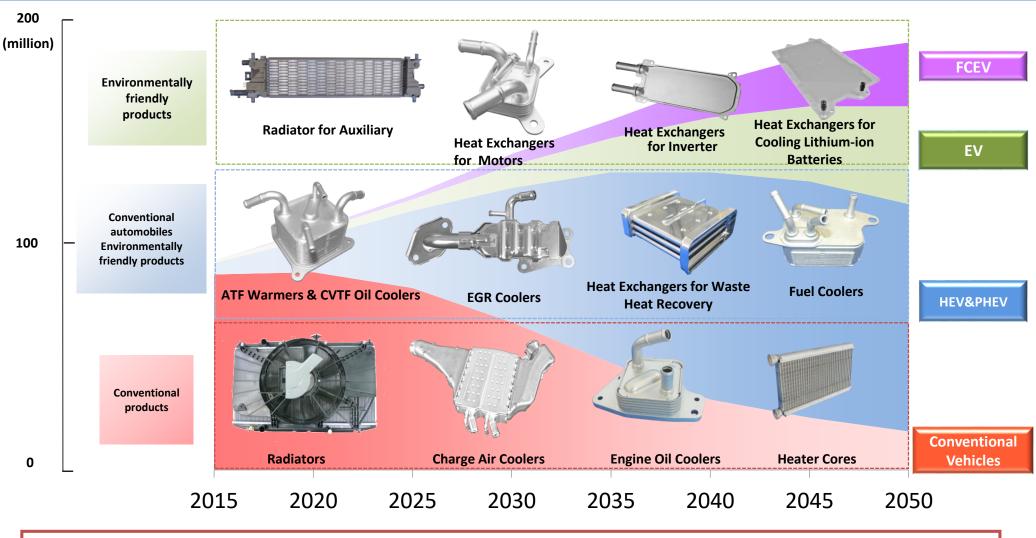
Dividends Per Share



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Automobile Components



Development of exchangers corresponding to the change of the markets and customers' needs



Automobile Components

Name	Function				
Radiators	To cool cooling water increased in temperature by the engine.				
Charge Air Coolers	To cool intake air increased in temperature by being pressurized by a supercharger such as a turbocharger.				
Engine Oil Coolers	To cool engine oil increased in temperature by the engine				
Heater Cores	To heat indoors by allowing a part of cool cooling water increased in temperature to flow.				
ATF Warmers & CVTF Oil Coolers	To heat lubricants for AT and CVT during warming-up and cool down at high temperatures.				
EGR Coolers	To cool high-temperature exhaust gas when re-circulating a part of exhaust gas.				
Heat Exchangers for Waste Heat Recovery	To recover heat within exhaust gas in HEV and reuse for heating and quick warming of the engine.				
Fuel Coolers	To cool fuel increased in temperature by being pressurized by the fuel injection pump.				
Radiator for Auxiliary	To cool cooling water increased in temperature by the heat exchanger for auxiliary equipment such as an inverter.				
Heat Exchangers for Motors	To cool circulating oil for cooling the motor.				
Heat Exchangers for Inverter	To cool inverters used in HEV and EV.				
Heat Exchangers for Cooling Lithium-ion Batteries	To cool lithium ion batteries used in HEV and EV.				