

# FY2021 Financial Results (presentation material)

May 16, 2022 CMK CORPORATION

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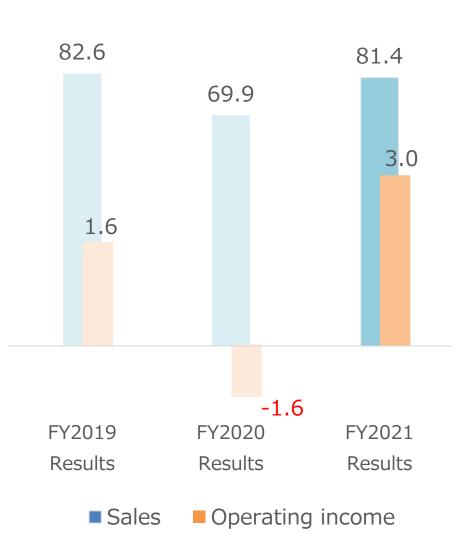


# 1. Consolidated financial results for FY2021

# ①Key points of FY2021 Financial results







 Net sales increased due to recovery in global automobile sales.

 Despite the impact of higher procurement costs etc., operating income improved due to improved productivity.

### ②Consolidated Financial results

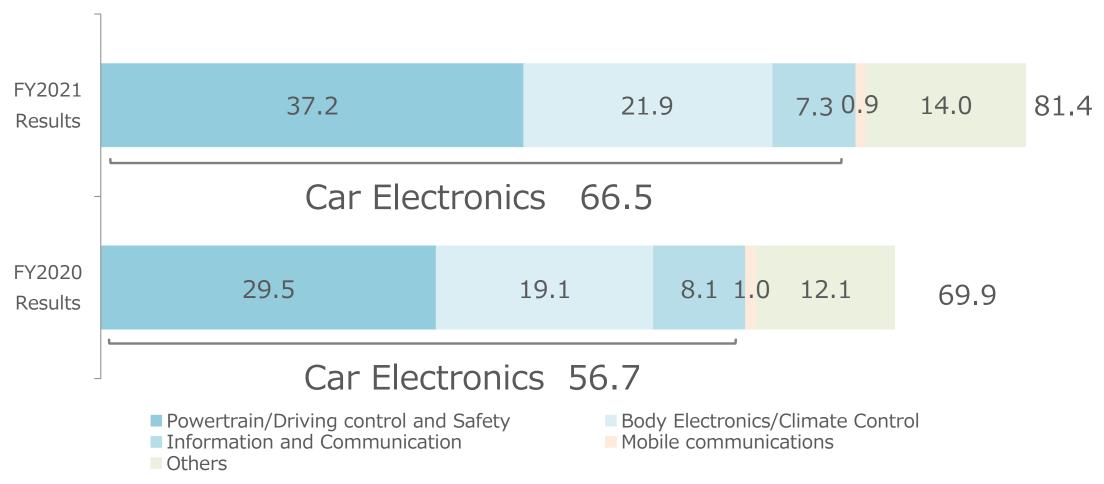


(Billions of yen)	FY2020 Results	FY2021 Results	YoY Change	YoY %
Net sales	69.9	81.4	+11.5	+17%
Operating income Operating margin	<b>-1.6</b>	3.0 3.7%	+4.6	-
Ordinary income	-1.5	3.3	+4.8	-
Profit attributable to owners of parent	-1.8	2.7	+4.6	-
Exchange rate (USD/JPY)	106.44	110.39	+3.95	+4%

# 3 Sales by product



(Billions of yen)

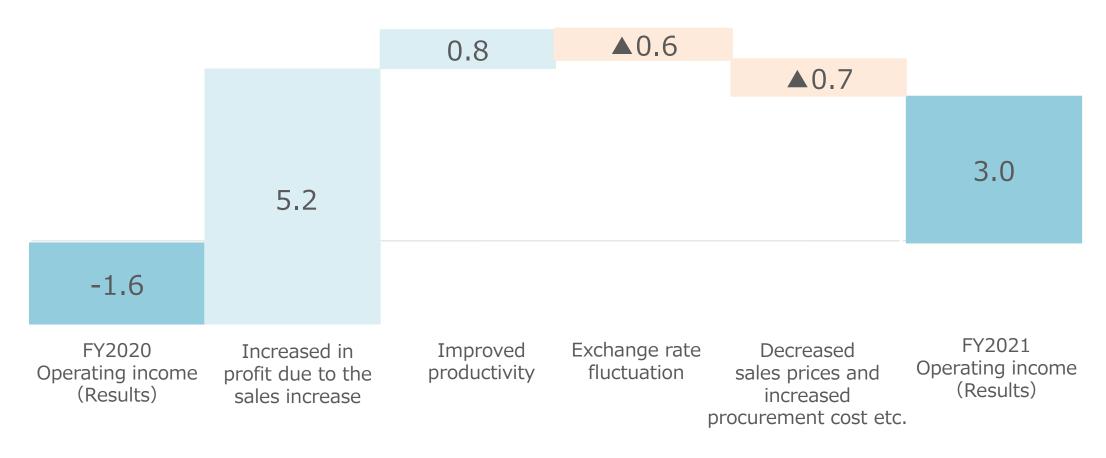


• Sales for automotive use increased 17% compared with the FY2020 due to strong recovery in sales of Powertrain/Driving control.

# 4 Analysis of changes in operating income



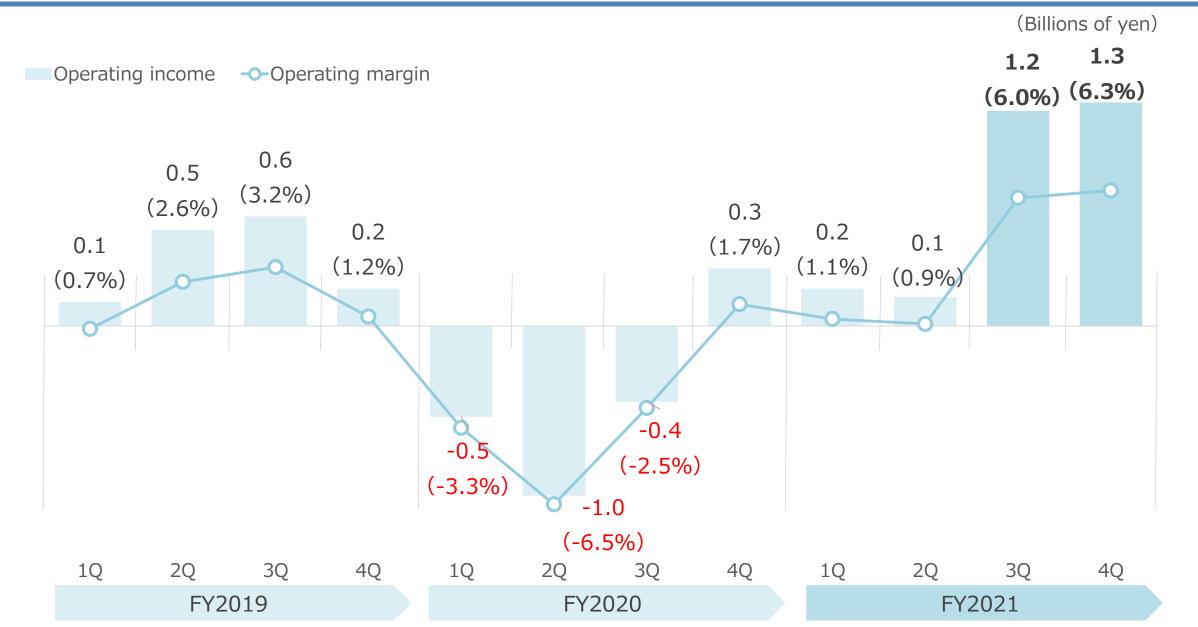
(Billions of yen)



 Despite the impact of higher procurement costs etc., operating income increased due to an increase sales for automotive use and improved productivity.

# ⑤Changes in quarterly operating income







# 2. Consolidated financial forecast for FY2022

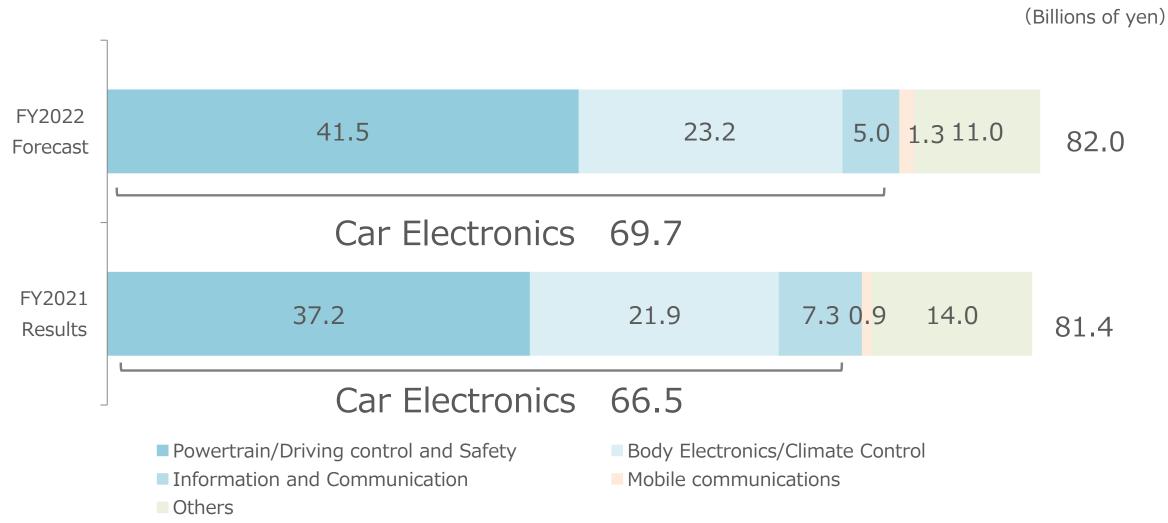
# ①Consolidated Financial forecast and Annual Dividends —



(Billions of yen)	FY2021 Results	FY2022 Forecast	YoY Change	YoY %
Net sales	81.4	82.0	+0.5	+1%
Operating income Operating margin	3.0 3.7%	3.0 3.7%	-0.0	-1% -
Ordinary income	3.3	2.9	-0.4	-12%
Profit attributable to owners of parent	2.7	2.1	-0.6	-25%
Annual dividends per share	14.00	11.00		
Dividend payout ratio	29.8%	31.0%		10

# ②Sales by product



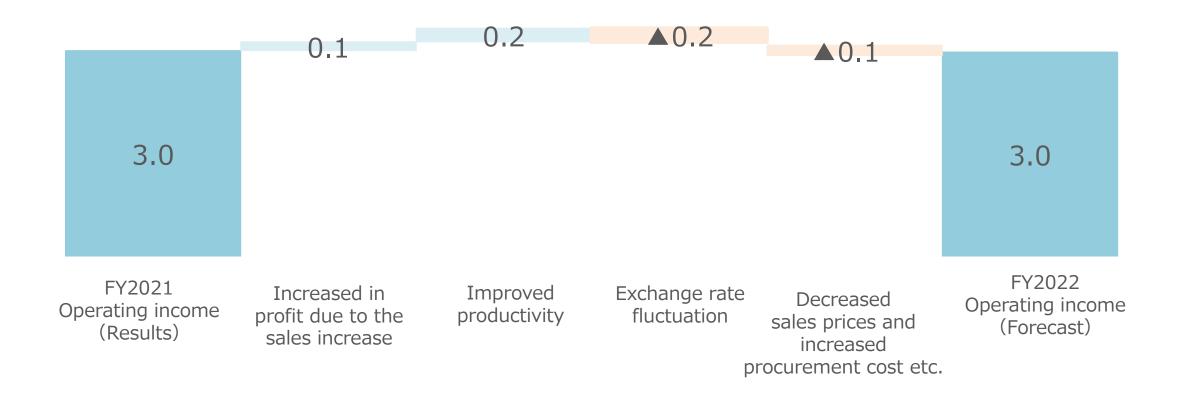


Sales of Powertrain/Driving control and Safety will be expected to increase by 12% compared with the FY2021.

# 3 Analysis of changes in operating income



(Billions of yen)





# 1) Sales by product



	(Billions of yen)	FY2020 Results	FY2021 Results	YoY Change	YoY %	FY2022 Forecast
	Car Electronics	56.7	66.5	+9.7	+17%	69.7
۷D	Powertrain/Driving control and Safety	29.5	37.2	+7.7	+26%	41.5
Breakdown	Body Electronics/Climate Control	19.1	21.9	+2.8	+15%	23.2
Bre	Information and Communication	8.1	7.3	-0.7	-10%	5.0
_	Mobile communications	1.0	0.9	-0.0	-9%	1.3
	Others	12.1	14.0	+1.8	+15%	11.0
	Total	69.9	81.4	+11.5	+17%	82.0

# 2 Sales by type of PCBs



(Billions of yen)	FY2020 Results	FY2021 Results	YoY Change	YoY %	FY2022 Forecast
HDI PCBs	18.4	21.0	+2.6	+14%	22.5
Multilayered PCBs	36.3	44.0	+7.7	+21%	44.5
Double-sided PCBs	9.7	10.6	+0.8	+9%	11.2
Others	5.3	5.6	+0.3	+7%	3.7
Total	69.9	81.4	+11.5	+17%	82.0

# 3 Financial results by region



(Billions of yen)		FY2020 Results	FY2021 Results	YoY Change	YoY %	FY2022 Forecast
Janan	Sales	44.3	49.4	+5.1	+12%	49.5
Japan	Operating income	-1.0	2.2	+3.3	-	1.4
Claire -	Sales	23.3	29.9	+6.6	+29%	35.5
China	Operating income	0.5	0.7	+0.1	+33%	1.6
Courtle cost Asia	Sales	19.3	25.2	+5.9	+31%	27.0
Southeast Asia	Operating income	-0.7	1.0	+1.8	-	1.0
Europe &	Sales	3.9	3.7	-0.2	-6%	3.6
North America	Operating income	0.1	0.1	-0.0	-24%	0.1
A divistres and	Sales	▲20.9	<b>▲</b> 26.9	-5.9		<b>▲</b> 33.6
Adjustment	Operating income	<b>▲</b> 0.5	<b>▲</b> 1.1	-0.6	-	<b>▲1.1</b>
Concolidated	Sales	69.9	81.4	+11.5	+17%	82.0
Consolidated	Operating income	-1.6	3.0	+4.6		3.016

# Capital investment



(Billions of yen)	FY2020 Results	FY2021 Results	YoY Change	FY2022 Forecast
Japan	1.5	4.0	+2.5	4.8
Overseas	2.2	2.2	-0.0	3.5
Consolidated	3.7	6.2	+2.4	8.3
Depreciation cost	4.4	4.2	-0.2	4.5

infrastructure

### 5-1 CASE and New businesses roadmap



Automotive roadmap	2022	2030	2040
Connected	Probe information applicable NAVI	V2V communication ACC·ISA	Autonomous optimal route guidance
Cormected	Wireless hig communication system	h-speed wireless communication system	Fusion of AI and wireless communications.
A	Level 3	Level 4	Level 5
Autonomous	Autopilot driving on the free	eway High Driving Automation (	freeway) Fully Autonomous
	Collision damage reduction and obs		collision avoidance control for autonomous driving
S Shared	Car-sharing	Ride-sharing Self-driving taxi	On-demand + AI transportation service
E Electric	xEV penetration rate	xEV penetration rat 51%	e xEV penetration rate 80%
	the Society of Automotive Engineers of	Japan "Technology Roadmap" of "Future vision: 20!	50 Challenge"
New businesses Communication	Initial 5G	5G Evolution	Beyond 5G (6G)

# ⑤-2 CASE and New businesses roadmap



#### Market needs

#### **Products**

#### PCB requirement

# Our technological innovation



Connected

Data communication module 5G,V2X Infotainment IVI

Low loss SoC processors Low dielectric material, characteristic impedance control Multiple stacked vias HDI, Fine circuit MSAP



Millimeter wave Radar Sensing camera Stable accuracy of antenna circuit,
Downsized unit, 3D

High-definition circuit pattern MSAP Multiple stacked vias HDI, High-thickness Rigid-Flex





Shared

AI-equipped Unit for infrastructure AI processors High layer count, Small Diameter VIA Low dielectric material , characteristic impedance control Multiple stacked vias HDI , High aspect ratio

E



Electric

Integrated ECU Power module

Signal circuit and Power mix High withstand voltage, High current PCB and Heat resistance Heavy copper circuit, Inner layer copper core, High heat radiation material Highly insulating resist, Heat Dissipation simulation

((A)) New businesses Communication 5G infrastructure

5 G Base station small cell High layer count, low loss High density, Fine circuit Low dielectric material, High layer count, High aspect ratio Subtract-process fine circuit, Back Drill

# **6**Technology roadmap



Our technological innovation			Medium-Term agement Plar		2nd Medium-Term Management Plan		
Our	technolog	ical innovation	FY2021 FY2022	2 FY202	23 FY2024	4 FY2025 FY2026	
		Multiple stacked BVH HDI		N	Mass-produced		
	High density	AnyLayer HDI		Trial		Mass-production	
(OO)		Fine circuit MSAP	Development	Trial		Mass-production	
$A \qquad ((•))$	High	High-definition circuit MSAP	Trial		Mass-proc	duction	
	function	High thickness Rigid-Flex	Development	Trial		Mass-production	
S RR	High	Low loss	Development	Trial		Mass-production	
	frequency	characteristic impedance control	±10%(actual measurement control)	ent	±10%(process guarantee)	simulation control	
E	High	Heavy copper+Signal circuit	Development		Trial	Mass-production	
	heat dissipation	High heat conduction	Development	Trial		Mass-production	
$((\nearrow))$	High	High aspect Ratio	AR12		AR21	AR24	
5G	layer	Subtract-Process fine circuit	Development	Trial		Mass-production	20

### **7** Efforts for a Sustainable Society

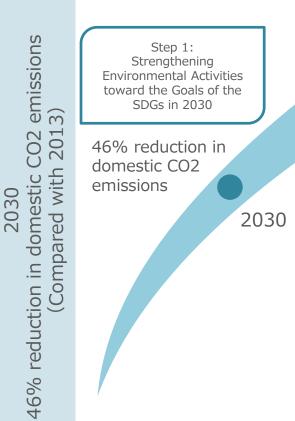


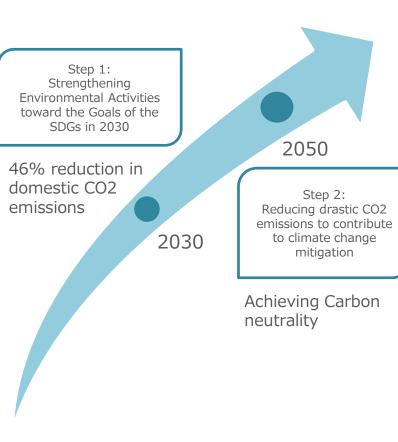
Established a sustainability basic policy based on our corporate policy of "Development and Sustainability." Aiming to realize a sustainable society and enhance corporate value by contributing to society through measures for climate change, human rights, and products, and by strengthening management foundations

#### **Efforts toward Decarbonization**

#### **Smart e-changes 30**

	Tasks	Activities
of CO2 ons	Energy conservation	<ul> <li>Daily energy-saving activities         (continuous promotion of reduction of SEC)</li> <li>Replacing R22 refrigeration equipment ⇒3 year plan</li> </ul>
Reduction of CO2 emissions	Energy conversion	<ul> <li>•Introduction of photovoltaic power generation</li> <li>•Introduction of hydrogen fuel equipment</li> <li>•Introduction of EV</li> <li>•Introduction of renewable energy</li> <li>⇒Mandatory in 2023</li> </ul>
	TCFD (for the Prime Market)	<ul> <li>Disclosure of CG Code</li> <li>GHG Scope</li> <li>⇒Disclosure of TCFD Framework in June, 2022</li> <li>Revise after July, 2022</li> </ul>
Structures	Visualization	<ul> <li>Dissemination to employees</li> <li>Breakdown of SEC</li> <li>(Introduction of measuring instruments</li> <li>→Review of SEC→LCA)</li> </ul>
	International standard	•Consideration of participation in international initiatives







Future-related information and descriptions in this material are just forward-looking statements and not guarantees for future achievements (Amounts are rounded, and % is rounded to one decimal place.)

