Fiscal 2023 First Quarter Financial Results

July 28, 2022 Panasonic Holdings Corporation

Notes: 1. This is an English translation from the original presentation in Japanese.

2. In this presentation, "Fiscal 2023" or "FY23" refers to the year ending March 31, 2023.

Panasonic Group

 Overall sales increased from same quarter of FY22
 Increased sales (e.g. automotive batteries), consolidation of Blue Yonder and effect of exchange rates, despite impact on production & sales from Shanghai lockdown and semiconductor, parts & materials shortages

Adjusted operating profit decreased

Increased sales and efforts like price revisions unable to offset impact from changes in business environment (e.g. Shanghai lockdown, shortages in semiconductors and parts & materials, raw material price hikes) and other negative factors (e.g. increased fixed costs)

Operating profit decreased

Other income/loss improved with reduced restructuring expenses, so year-on-year decrease is less than that of adjusted operating profit

• FCF secured at same level of net profit*, despite being below FY22 level of FCF, due to decreased adjusted operating profit and increased inventories

^{*} Net profit attributable to Panasonic Holdings Corporation stockholders

FY23 1Q Financial Results

(yen: billions)

			IQ	FY22	2 1Q	Difference / vs. FY22		
Sales		1,973.9		1,792.4		+10% (+2%) ^{***}	+181.5 (+38.2)***	
Adjusted O (% to sales)	P*	65.7	(3.3%)	119.5	(6.7%)	-45%	-53.8	
Other inco	ome/loss**	-2.0		-15.1			+13.1	
Operating profit (% to sales)		63.7	(3.2%)	104.4	(5.8%)	-39%	-40.7	
Non-operatin	ig income/loss	9.8		4.1			+5.7	
Profit before (% to sales)	income taxes	73.5	(3.7%)	108.5	(6.1%)	-32%	-35.0	
Net profit attributable to Panasonic Holdings Corporation stockholders (% to sales)		48.9	(2.5%)	76.5	(4.3%)	-36%	-27.6	
EBITDA**** (9	% to sales)	170.5	(8.6%)	189.1	(10.5%)		-18.6	
					* Sales - Cost of sal			
	1 US dollar	130 yen		109 yen	for using the equity Loss of the news re		(loss) of investme onsolidated Stater	
Exchange [–] rates [–]	1 Euro	138 yen		132 yen	plant and equipme	[:] exchange rates perating profit, Depreciation (Ta ent/ Right-of-use assets) and An	angible assets inc nortization (Intanc	
	1 Renminbi	19.6 yen		17.0 yen	Adjusted with: - amount equivaler	nt to depreciation corresponding accounting treatment as a less	g to underlying as	

- impact of temporary accounting treatment related to "re-evaluation of assets and liabilities" upon Blue Yonder acquisition

FY23 1Q Results by Segment

(yen: billions)

	Sales	vs. FY22 (Excl. effect of exchange rates)	Adjusted OP (% to sales)	FY22 Difference	Other income/ loss	FY22 Difference	OP (% to sales)	FY22 Difference	EBITDA [*] (% to sales)	FY22 Difference
Lifestyle	836.5	+7% (±0%)	35.7 4.3%	-11.0	2.6	+4.2	38.3 4.6%	-6.8	63.1 7.5%	-5.1
Automotive	269.6	+4% (-3%)	-12.1 -4.5%	-14.2	1.5	+1.4	-10.6 -3.9%	-12.8	4.2 1.6%	-10.2
Connect	244.8	+18% (+7%)	-9.3 -3.8%	-16.4	-0.2	+6.8	-9.5 -3.9%	-9.6	9.8 4.0%	+2.0
Industry	296.5	+4% (-6%)	24.3 8.2%	-0.7	2.2	+0.7	26.5 8.9%	0.0	40.8 13.8%	+1.5
Energy	227.8	+21% (+5%)	16.5 7.3%	-3.1	-0.2	+0.8	16.3 7.1%	-2.3	32.3 14.2%	+0.3
Other/ Eliminations & adjustments	98.7	-	10.6	-8.4	-7.9	-0.8	2.7	-9.2	20.3	-7.1
Total	1,973.9	+10% (+2%)	65.7 3.3%	-53.8	-2.0	+13.1	63.7 3.2%	-40.7	170.5 8.6%	-18.6

Note: Management accounting adjustments to sales prices, which had been included in "Eliminations and adjustments," are included in each segment from FY23. (FY22 results have also been reclassified to conform to the presentation for FY23)

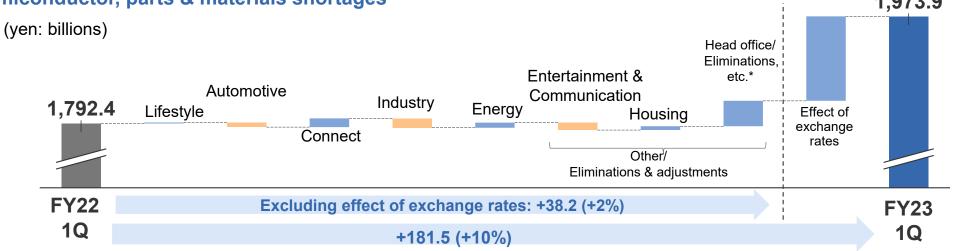
* Total amount of Operating profit, Depreciation (Tangible assets including property, plant and equipment / Right-of-use assets) and Amortization (Intangible assets)

** Adjusted with impact of temporary accounting treatment related to "re-evaluation of assets and liabilities" upon Blue Yonder acquisition

*** Additionally adjusted with the amount equivalent to depreciation corresponding to underlying assets that are applied with Lease accounting treatment as a lessor

FY23 1Q Sales Analysis by Segment

 Overall sales increased: Increased sales (e.g. automotive batteries), consolidation of Blue Yonder and effect of exchange rates, despite impact on production and sales resulting from Shanghai lockdown and semiconductor, parts & materials shortages



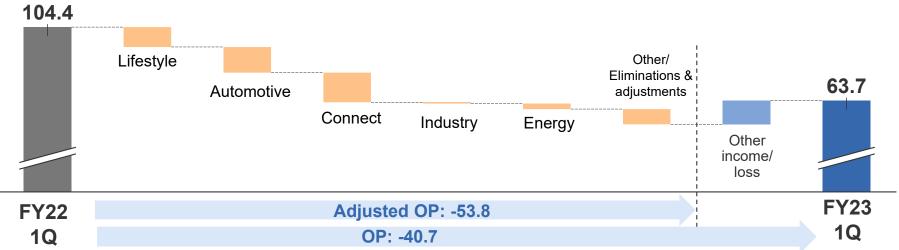
Major increase/decrease factors (excluding effect of exchange rates)

	Lifestyle	Same level as FY22: Priority businesses such as HVAC system's European business (e.g. A2W, Air to Water heat pump system) and overseas electrical construction materials (India, Middle East and Africa markets) offset decreased sales of consumer electronics in Japan affected by supply issues from Shanghai lockdown and other factors			
	Automotive	Decreased: Affected by reduced automobile production			
Sales	Connect	Increased : Increased sales of Avionics reflecting market recovery in aviation industry, as well as consolidation of Blue Yonder, despite decreased sales of Gemba Solutions due to post-Olympic demand slowdown and Shanghai lockdow (e.g. notebook PCs)			
	Industry	Decreased : Semiconductor shortages, Shanghai lockdown, and termination of semiconductor/LCD businesses, despite increased sales of capacitors (information & communication infrastructure/automotive) and relays (industrial/EV)			
	Energy	Increased: Sales growth of automotive batteries reflecting robust EV demand			
	Other/ Eliminations & adjustments	Entertainment & Communication: Decreased affected by component procurement issues (e.g. semiconductors) Housing: Increased driven by building materials (e.g. interior doors, floor materials, rain gutters, exterior wall materials) and "ECO CUTE" water heaters			

FY23 1Q Operating Profit Analysis by Segment



(yen: billions)



Major increase/decrease factors

	Lifestyle	Decreased : Affected by Shanghai lockdown (e.g. factory suspension, procurement issues), despite increased sales of priority businesses in overseas markets and price revisions both in Japanese and overseas markets to counter deteriorated business environment (e.g. exchange rates, raw materials, logistics costs)
	Automotive	Decreased : Decreased sales and increased fixed costs (e.g. depreciation), despite cost reduction efforts and price revisions to mitigate price hikes in parts & materials (e.g. semiconductors)
Adjusted OP	Connect	Decreased : Decreased sales of notebook PCs and Gemba Solutions, raw material price hikes, amortization of intangible assets related to Blue Yonder acquisition, and other factors, despite increased sales of Avionics
	Industry	Decreased : Impacted by semiconductor shortages, Shanghai lockdown and raw material price hikes, despite increased sales of capacitors for information and communication infrastructure and effect of yen depreciation
	Energy	Decreased : Price hikes in raw materials & logistics, increased development expenses and fixed costs for increased production, despite increased sales and other factors

Other income/loss Reduced restructuring expenses, etc.

(yen: billions)

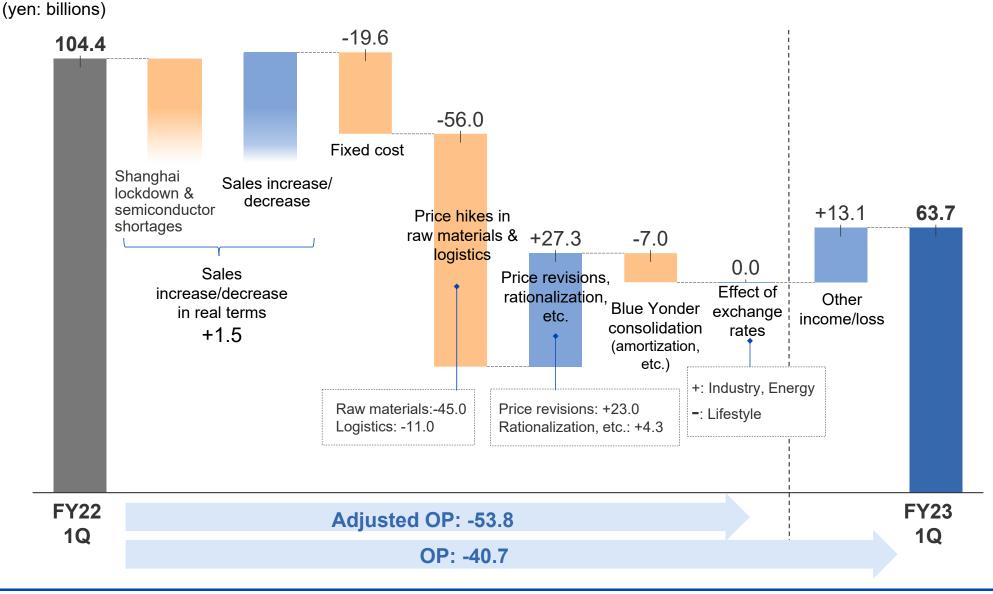
	Sales	vs. FY22 (Excl. effect of exchange rates)	Adjusted OP (% to sales)	FY22 Difference	Other income/ loss	FY22 Difference	OP (% to sales)	FY22 Difference	EBITDA ^{**} (% to sales)	FY22 Difference
Living Appliances and Solutions Company	205.5	+6% (-2%)	12.9 6.3%	-5.3	2.5	+2.3	15.4 7.5%	-3.0	21.1 10.3%	-1.7
Heating & Ventilation A/C Company	221.0	+7% (±0%)	13.4 6.1%	-4.4	0.1	+1.4	13.5 6.1%	-3.0	18.6 8.4%	-2.2
Cold Chain Solutions Company	90.6	+24% (+10%)	1.5 1.7%	+0.3	0.0	+0.1	1.5 1.7%	+0.4	3.7 4.1%	+0.7
Electric Works Company	216.9	+6% (+5%)	7.2 3.3%	+1.8	-0.5	-0.2	6.7 3.1%	+1.6	13.6 6.3%	+1.4
China and Northeast Asia Company [*]	244.0	+8% (-5%)	12.2 5.0%	+0.1	0.7	+2.0	12.9 5.3%	+2.1	18.5 7.6%	+3.2

* Living Appliances and Solutions Company, Heating & Ventilation A/C Company, Cold Chain Solutions Company, and Electric Works Company include part of sales and profit of China and Northeast Asia Company

** Total amount of Operating profit, Depreciation (Tangible assets including property, plant and equipment / Right-of-use assets) and Amortization (Intangible assets)

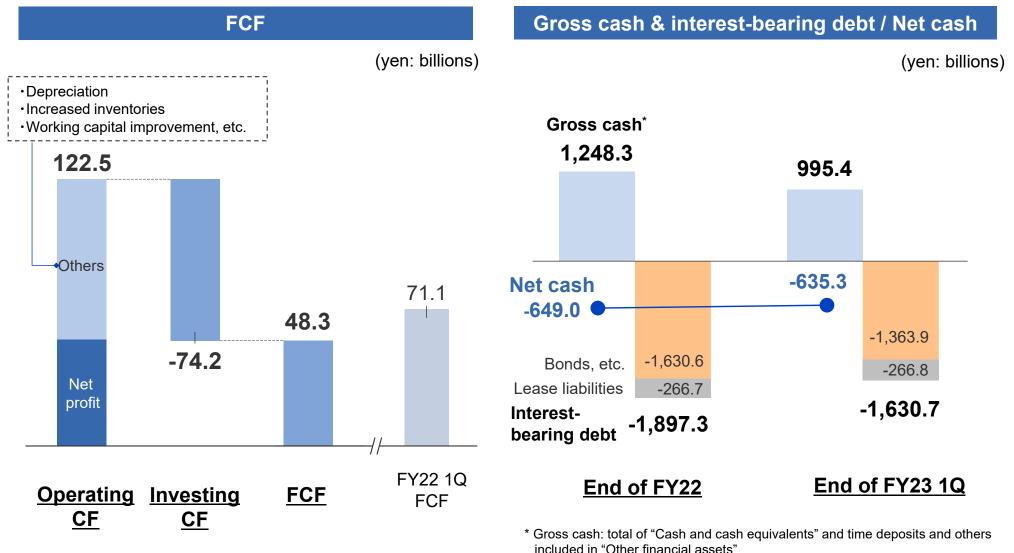
FY23 1Q Operating Profit Analysis (by Factor)

 Increased sales and efforts like price revisions unable to offset impact from changes in business environment (e.g. Shanghai lockdown, semiconductor, parts & material shortages, raw material price hikes) and other negative factors (e.g. increased fixed costs)



FY23 1Q FCF and Cash

- FCF secured at same level of net profit, despite being below FY22 level of FCF, due to decreased adjusted operating profit and increased inventories
- Cash generation efforts will be made in 2Q onward, mainly by reducing inventories affected by external factors and controlling strategic inventory level



Panasonic Group Fiscal 2023 First Quarter Financial Results

Impact from Changes in Business Environment

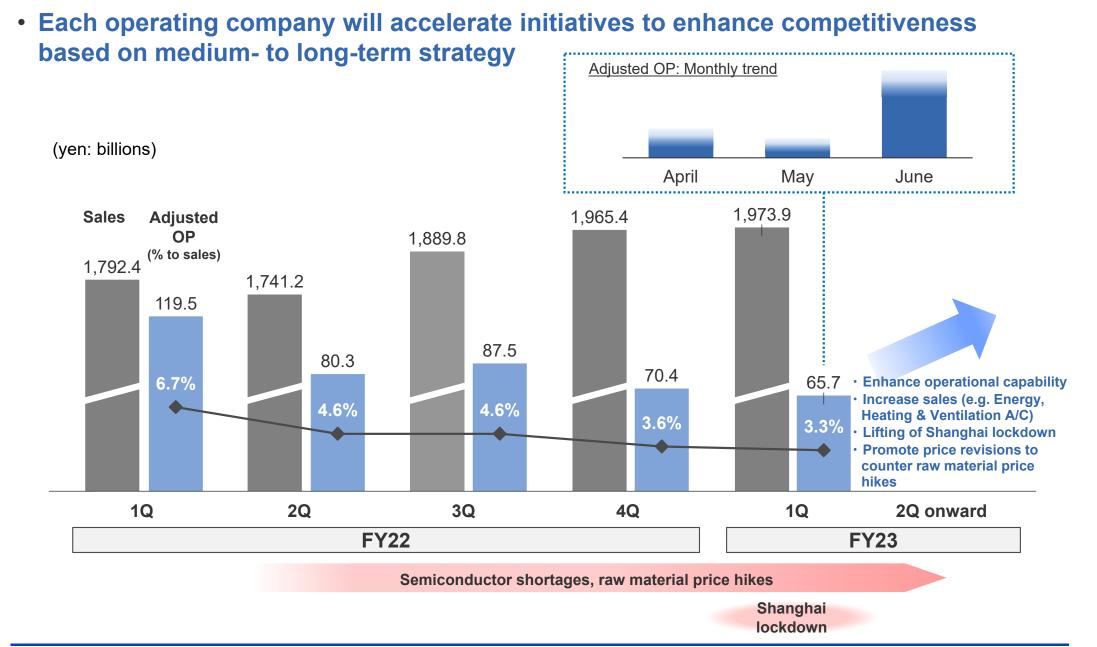
• Implement countermeasures such as alternative procurement and price revisions while assuming impact of semiconductor, parts & materials shortages and raw material price hikes will remain in FY23 2Q onward

		Changes in demand	Semiconductor, parts & materials shortages	Shanghai lockdown	Price hikes in raw materials & logistics	
	Lifestyle	 Consumer electronics (CE) in Japan: FY22 level CE overseas & B2B: steady 	Impact persists mainly in Electric Works Company, but signs of recovery	Decreased sales caused by factory suspension and parts & materials shortages	Resin: higher crude oil pricesSurging sea freight costs	
	Automotive		Reduced automobile production	Affected by price hikes in semiconductors, etc., despite cost reduction and price revisions		
FY23 1Q	Connect	 Aviation industry: recovery Mounting machine & welding equipment markets: steady 	Notebook PCs, Avionics	Parts & materials shortages mainly in notebook PCs	Notebook PCs and mounting machines affected by price hikes in semiconductors and parts & materials	
	Industry	 Products for EVs & ICT infrastructure: steady Labor savings at factories: slow down 	 Indirect impact for automotive- use products Reduced FA-related production 	Reduced production by customers and supply chain disruption	Raw material price hike impact mitigated by price revisions & rationalization	
	Energy	EV demand: to expand over medium- to long-term	Minor impact	Minor impact, despite partial disruption in supply chain	 Market prices (e.g. lithium, nickel, cobalt) Sea freight costs 	

	Lifestyle	 Consumer electronics (CE) in Japan: FY22 level CE overseas & B2B: steady 	Continue procurement of alternatives	Partial risk persists despite resumption of operation at factories	Impact of price hikes in raw materials & logistics persists, but will promote price revisions and rationalization		
	Automotive	Rec (risk of fluctuating pro	Impact of parts & materials price hikes persists, but will be mitigated by cost reduction and price revisions				
Outlook for FY23 2Q onward	Connect	Mounting machine market unclear due to sharp decline in PC & smartphone demand, despite recovery trend in aviation industry	Notebook PCs, Avionics	To improve with lifted lockdown	Impact persists, but will be mitigated by price revisions		
	Industry	Products for EVs & ICT infrastructure: steady	 Automotive-use: to improve Labor savings at factories: impact to persist 	Impact to lessen	Impact persists, but will be mitigated by price revisions and rationalization		
	Energy	EV demand: to expand over medium- to long-term	Closely monitor market & customer trends	Closely monitor situation	Will be mitigated in FY23 2H by price revisions and rationalization (nickel and cobalt prices on a downward trend)		
	Positive (vs. FY22) Negative (vs. FY22)						

Result Trends by Quarter (Sales and Adjusted Operating Profit)

On recovery trend after hitting bottom in 1Q (May) affected by Shanghai lockdown



• Announcements on initiatives based on medium- to long-term strategy after the launch of new structure

Gr	Groupwide/Panasonic Holdings			Operating Companies			
Apr. 1	Group Strategy Briefing (by Group CEO) Medium-term Group KGIs 						
May 11	Commencing preparations for potential stock ay 11 exchange listing of supply chain management business		May 11	Growth strategy for supply chain management business (by Connect)			
			Jun. 1-2	(by all oper	Group IR Day 2022 rating companies) g company's medium- to long-term ss/KGIs		
Jun. 13	Technology Briefing (by Group CTO)Medium to long-term strategy						
Jul. 13	Jul. 13 Second Sustainability Briefing (by Group CEO) Green IMPACT Plan 2024 		Jul. 14	Incentive application approved for investment plans for EV battery facility in the U.S. (by Energy)			
			2 nd Half	Lifestyle	 Site visit (planned) RE100 Solution Briefing on individual business (planned) Cold Chain Solutions Company, China and Northeast Asia Company 		



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The risks, uncertainties and other factors referred to above include, but are not limited to, economic conditions, particularly consumer spending and corporate capital expenditures in the Americas, Europe, Japan, China and other Asian countries; volatility in demand for electronic equipment and components from business and industrial customers, as well as consumers in many product and geographical markets: the possibility that the spread of the novel coronavirus infections may adversely affect business activities of the Panasonic Group: the possibility that excessive currency rate fluctuations of the U.S. dollar, the euro, the Chinese yuan and other currencies against the yen may adversely affect costs and prices of Panasonic Group's products and services and certain other transactions that are denominated in these foreign currencies: the possibility of the Panasonic Group incurring additional costs of raising funds, because of changes in the fund raising environment including interest rate fluctuations; the possibility of the Panasonic Group not being able to respond to rapid technological changes and changing consumer preferences with timely and cost-effective introductions of new products in markets that are highly competitive in terms of both price and technology; the possibility of not achieving expected results or incurring unexpected losses in connection with the alliances or mergers and acquisitions; occurrence and continuation of supply disruption or soaring prices of raw materials or transportation; the possibility of not being able to achieve its business objectives through joint ventures and other collaborative agreements with other companies, including due to the pressure of price reduction exceeding that which can be achieved by its effort and decrease in demand for products from business partners which Panasonic Group highly depends on in BtoB business areas: the possibility of not achieving expected benefits in connection with the transition to a new organizational system in which Panasonic is a holding company: the possibility of the Panasonic Group not being able to maintain competitive strength in many product and geographical areas; the possibility of incurring expenses resulting from any defects in products or services of the Panasonic Group; the possibility that the Panasonic Group may face intellectual property infringement claims by third parties; current and potential, direct and indirect restrictions imposed in Japan or other countries over trade, manufacturing, labor and operations; failures in proper tackling of environmental issues or taking initiatives in responsible procurement activities in the supply chain; restrictions, costs or legal liability relating to laws and regulations or failures in internal controls: fluctuations in market prices of securities and other financial assets in which the Panasonic Group has holdings or changes in valuation of non-financial assets, including property, plant and equipment, goodwill and deferred tax assets; future changes or revisions to accounting policies or accounting rules; the possibility of incurring expenses resulting from a leakage of customers' or confidential information from Panasonic Group systems due to unauthorized access or a detection of vulnerability of network-connected products of the Panasonic Group; as well as natural disasters including earthquakes, prevalence of infectious diseases throughout the world, and other events that may negatively impact business activities of the Panasonic Group. The factors listed above are not all-inclusive and further information is contained in the most recent English translated version of Panasonic HD's securities reports under the FIEA and any other documents which are disclosed on its website.

Lifestyle

Overview

(yen: billions)	FY23 1Q	vs. FY22 1Q/ Difference
Sales	836.5	+7% (±0%)*
Adjusted operating profit (% to sales)	35.7 (4.3%)	-11.0
Other income/loss	2.6	+4.2
Operating profit (% to sales)	38.3 (4.6%)	-6.8

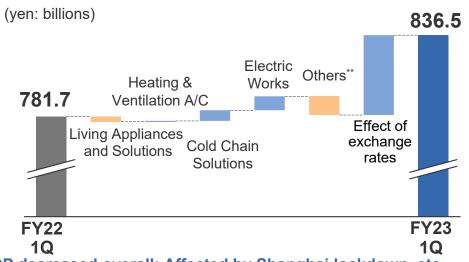
* In real terms excluding the effect of exchange rates

Major increase/decrease factors

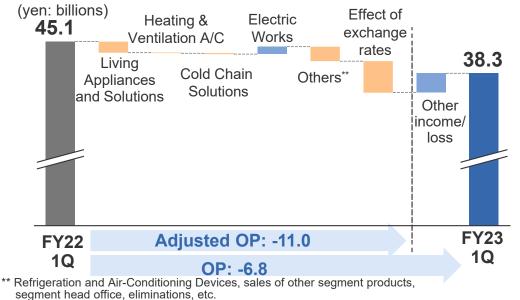
Adjusted OP	Living Appliances and Solutions Company	Decreased: Affected by Shanghai lockdown, etc., despite price revisions and reviewing sales promotion & advertisement expenses to counter price hikes in raw materials and logistics
	Heating & Ventilation A/C Company	Increased sales of products such as A2W (Air to Water, hot water heat pump system) in Europe and other factors offset price hikes in raw materials and logistics
	Cold Chain Solutions Company	Increased sales of showcases in Japan and North America, and price revisions offset impact of Shanghai lockdown and parts & materials procurement issues
	Electric Works Company	Increased: Increased sales of electrical construction materials mainly in India and structural reform effect in solar business, despite raw material price hikes and material procurement issues, etc.

Other income/loss Restructuring expenses in FY22, etc.

Sales increased overall: Steady sales overseas mainly with priority businesses, despite decreased sales in Japan for Living Appliances and Solutions Company



OP decreased overall: Affected by Shanghai lockdown, etc., despite increased sales and price revisions to counter deteriorated business environment



Automotive

Overview

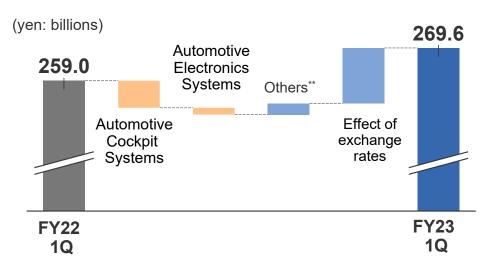
(yen: billions)	FY23 1Q	vs. FY22 1Q/ Difference
Sales	269.6	+4% (-3%)*
Adjusted operating profit (% to sales)	-12.1 (-4.5%)	-14.2
Other income/loss	1.5	+1.4
Operating profit (% to sales)	-10.6 (-3.9%)	-12.8

* In real terms excluding the effect of exchange rates

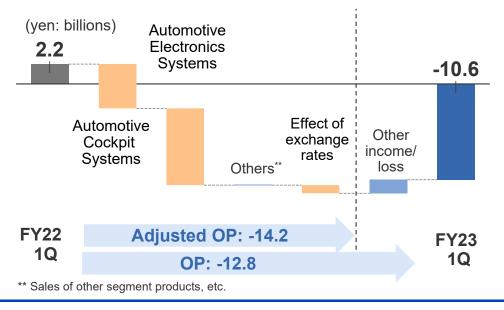
Major increase/decrease factors

Adjusted OP	Automotive	 +: • Cost reduction efforts Price revisions to counter price hikes in parts & materials
	Cockpit Systems	 -: • Decreased sales • Increased fixed costs (e.g. depreciation) • Price hikes in parts & materials (e.g. semiconductors)
	Automotive	+: • Cost reduction efforts
	Electronics Systems	 Decreased sales Increased fixed costs (e.g. overseas personnel expenses)
		Price hikes in parts & materials (e.g. semiconductors)
Oth	er income/loss	Improved due to insurance reimbursement, etc.

Sales increased: Effect of exchange rates despite impact of reduced automobile production



OP decreased: Decreased sales and increased fixed costs (e.g. depreciation), despite cost reduction efforts and price revisions to mitigate price hikes in parts & materials (e.g. semiconductors)



Connect

Overview

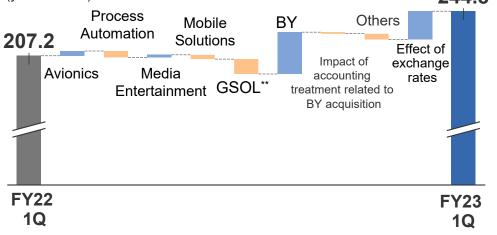
(yen: billions)	FY23 1Q	vs. FY22 1Q/ Difference
Sales	244.8	+18% (+7%)*
Adjusted operating profit (% to sales)	-9.3 (-3.8%)	-16.4
Other income/loss	-0.2	+6.8
Operating profit (% to sales)	-9.5 (-3.9%)	-9.6

* In real terms excluding the effect of exchange rates

Major increase/decrease factors

	Avionics	 Driven by repair & maintenance services due to recovery in aircraft market demand 						
	Process Automation	-: Impact of raw material price hikes despite steady demand mainly for EV investment						
ОР	Media Entertainment	+: Continuing steady demand mainly for projectors in Europe and U.S. markets						
Adjusted	Mobile Solutions	-: Impact of Shanghai lockdown and semiconductor procurement issues						
Adju	Gemba Solutions**	-: Post-Olympic demand slowdown						
	Blue Yonder (BY)	 +: Impact of new consolidation -: Impact of temporary accounting treatment related to "re-evaluation of assets and liabilities" upon Blue Yonder acquisition and increased amortization of intangible assets 						
Oth inco	er ome/loss	und from business transfer loss of ITC Global in FY22, etc.						
**	Gemba Solutions C	** Gemba Solutions Company (GSOL)						

Sales increased: Increased sales of Avionics reflecting market recovery in aviation industry, as well as consolidation of Blue Yonder, despite decreased sales of Gemba Solutions due to post-Olympic demand slowdown and Shanghai lockdown (e.g. notebook PCs) (yen: billions) 244.8



OP decreased: Decreased sales of notebook PCs and Gemba Solutions, raw material price hikes, as well as amortization of intangible assets related to Blue Yonder acquisition and other factors, despite increased sales of Avionics

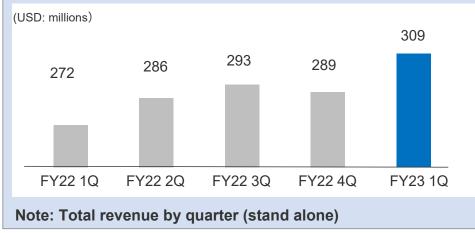
(yen: billions) Media -9.5 0.1 Entertainment **Avionics** Process Impact of accounting Automation Mobile treatment and amortization! Other BY related to BY acquisition !income/ Solutions loss GSOL** Effect of ! exchange rates Others **FY23** Adjusted OP: -16.4 **FY22** 1Q 1Q **OP: -9.6**

(Reference) Blue Yonder's KPIs

Connect

Revenue

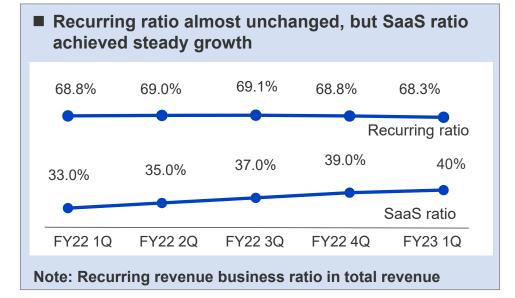




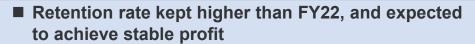
SaaS ARR (Annual Recurring Revenue)

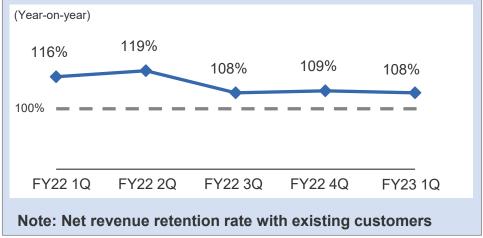


Recurring / SaaS ratio



SaaS NRR (Net Revenue Retention)





Industry

Overview

(yen: billions)	FY23 1Q	vs. FY22 1Q/ Difference	PID Products*
Sales	296.5	+4% (-6%)**	245.6
Adjusted operating profit (% to sales)	24.3 (8.2%)	-0.7	22.7 (9.2%)
Other income/loss	2.2	+0.7	2.2
Operating profit (% to sales)	26.5 (8.9%)	0.0	24.8 (10.1%)

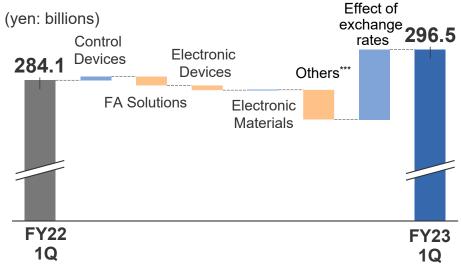
* Figures of PID (Panasonic Industry Company) products exclude sales of other segment products (e.g. compressor, SD card), etc.

** In real terms excluding the effect of exchange rates

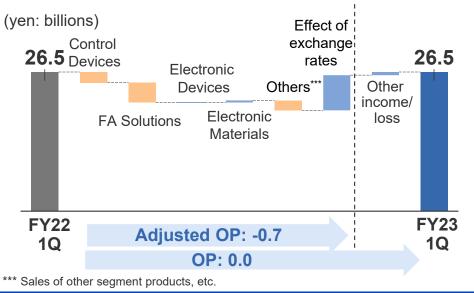
Major increase/decrease factors

	Control Devices	 +: Increased sales of industrial-use relays -: Semiconductor shortages, decreased sales affected by Shanghai lockdown, raw material price hikes, less profitable product mix 			
Adjusted OP	FA Solutions	-: Semiconductor shortages, decreased sales affected by Shanghai lockdown, raw material price hikes,			
Adjust	Electronic Devices	 +: Increased sales of capacitors for information & communication infrastructure and for automotive use -: Raw material price hikes 			
	Electronic Materials	+: Price revisions -: Raw material price hikes			
Oth	er income/loss	me/loss Received additional consideration related to semiconductor business transfer			

Sale increased: Effect of yen depreciation, despite decreased sales from semiconductor shortages, Shanghai lockdown, and termination of semiconductor/LCD businesses



OP: Same level as FY22 due to yen depreciation effect, despite impact from semiconductor shortages, Shanghai lockdown, and raw material price hikes



Energy

Overview

(yen: billions)	FY23 1Q	vs. FY22 1Q/ Difference
Sales	227.8	+21% (+5%)*
Adjusted operating profit (% to sales)	16.5 (7.3%)	-3.1
Other income/loss	-0.2	+0.8
Operating profit (% to sales)	16.3 (7.1%)	-2.3

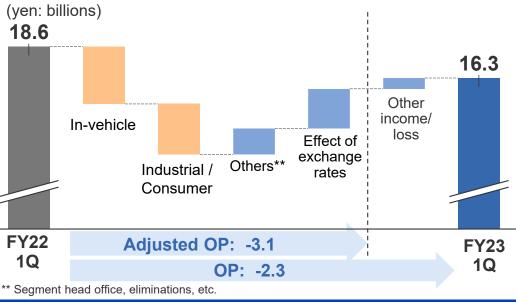
* In real terms excluding the effect of exchange rates

Major increase/decrease factors

Adjusted OP -ul	In-vehicle	 +: Increased sales reflecting robust EV demand and operation of new production line in North America -: Increased logistics costs due to supply chain 			
		disruptions, increased fixed costs for increased production, and increased development expenses			
Adjus	Industrial /	Price revision effect, increased sales of power storage systems			
	Consumer	-: Impact of sharp price hikes in raw materials, increased fixed costs			
Oth	er income/lo	s Improved due to rebound effect from expenses recorded in FY22			

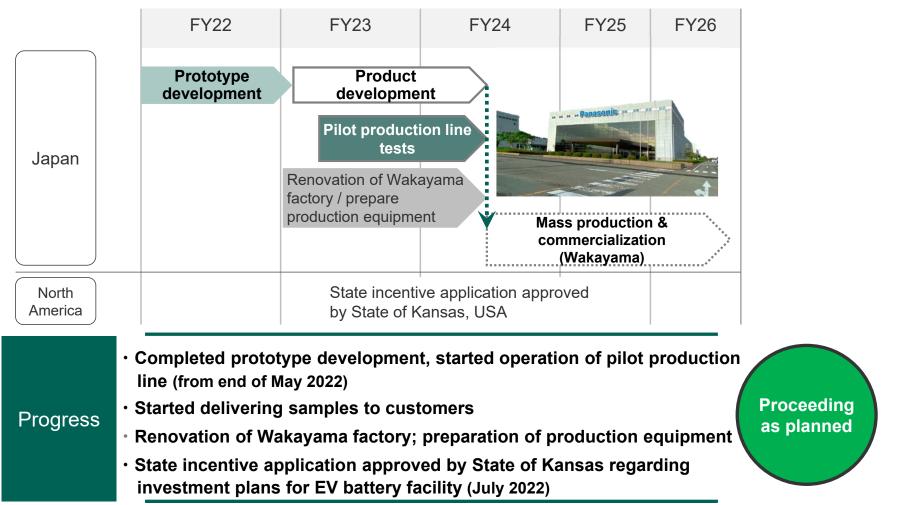
robust EV demand, offsetting decreased sales resulting from dry battery business transfer in Europe 227.8 (yen: billions) In-vehicle Others** 188.0 Effect of Industrial / exchange Consumer rates **FY22 FY23**

10 1Q OP decreased: Price hikes in raw materials and logistics, increased development expenses and fixed costs for increased production, despite increased sales, etc.



Sales increased: Sales growth of automotive batteries reflecting

- Mass production of high-capacity 4680 cells in Wakayama, Japan; supply to North America market (from FY24)
- Construction of manufacturing facility in U.S. to be decided upon assessment of manufacturing and operational capabilities in Japan
 - Schedule & progress



Energy

(Reference) FY23 1Q Operating Profit & Net Profit

(yen: billions)

	FY23 1Q	FY22 1Q	Difference
Operating profit	63.7	104.4	-40.7
Non-operating income/loss	9.8	4.1	+5.7
Profit before income taxes	73.5	108.5	-35.0
Income taxes	-20.9	-27.3	+6.4
Net profit	52.6	81.2	-28.6
Net profit attributable to Panasonic Holdings Corporation stockholders	48.9	76.5	-27.6
Net profit attributable to non-controlling interests	3.7	4.7	-1.0

(Reference) Medium-term Management Indicators: KGI

(yen: billions)

	Cumulative Operating CF (FY23-25)	ROIC (FY25)
Lifestyle	660	10.0% or more
Automotive	200	8.5%
Connect	260	4.6%
Industry	390 or more	20.0%
Energy	330	12.0%
Group Total	2,000	ROE 10% or more

Note: Above data from presentation materials of Group CEO Briefing (April 1, 2022) and IR Day 2022 (June 1 & 2, 2022)

(Reference) FY23 Financial Forecast

(yen: billions)	FY23 (e) FY22				vs. FY22 / Difference		
Sales	7,900.0		7,388.8		+7%	+511.2	
Adjusted operating profit* (% to sales)	380.0	(4.8%)	357.7	(4.8%)	+6%	+22.3	
Other income/loss**	-20.0		-0.2			-19.8	
Operating profit (% to sales)	360.0	(4.6%)	357.5	(4.8%)	+1%	+2.5	
Non-operating income/loss	0.0		2.9			-2.9	
Profit before income taxes (% to sales)	360.0	(4.6%)	360.4	(4.9%)	±0%	-0.4	
Net profit attributable to Panasonic Holdings Corporation stockholders (% to sales)	260.0	(3.3%)	255.3	(3.5%)	+2%	+4.7	
ROE	8.0%		8.9%			-0.9%	
EBITDA ^{***} (% to sales)	790.0	(10.0%)	744.0	(10.1%)		+46.0	

	1 US dollar	115 yen	112 yen		
Exchange rates	1 Euro	130 yen	131 yen		
	1 Renminbi	19.0 yen	17.5 yen		

Sales - Cost of sales - SG&A

** "Other income (expenses), net" + "Share of profit (loss) of investments accounted for using the equity method" as indicated in the Consolidated Statements of Profit or Loss of the news release

*** Total amount of Operating profit, Depreciation (Tangible assets including property, plant and equipment/ Right-of-use assets) and Amortization (Intangible assets). Adjusted with:

- amount equivalent to depreciation corresponding to underlying assets that are applied with Lease accounting treatment as a lessor - impact of temporary accounting treatment related to "re-evaluation of assets and liabilities" upon Blue Yonder acquisition

(Reference) FY23 Financial Forecast by Segment

(yen: billions)

	Sales	vs. FY22 (Difference)	Adjusted OP (% to sales)	FY22 Difference	Other income/ loss	FY22 Difference	OP (% to sales)	FY22 Difference	EBITDA [*] (% to sales)	FY22 Difference
Lifestyle	3,232.0	+2% (+66.4)	135.0 4.2%	+3.5	-11.0	+12.3	124.0 3.8%	+15.8	228.0 7.1%	+23.7
Automotive	1,270.0	+19% (+207.2)	18.0 1.4%	+15.6	0.0	+1.0	18.0 1.4%	+16.6	77.0 6.1%	+19.9
Connect	1,090.0	+18% (+167.3)	38.0 3.5%	+22.3	-1.0	-38.1	37.0 3.4%	-15.8	100.0 9.2%	-13.8
Industry	1,120.0	-1% (-8.1)	96.0 8.6%	+9.3	-6.0	-2.5	90.0 8.0%	+6.8	151.0 13.5%	+15.4
Energy	848.0	+10% (+75.2)	55.0 6.5%	-15.8	-3.0	+1.0	52.0 6.1%	-14.8	112.0 13.2%	-11.0
Other/ Eliminations & adjustments	340.0	+3.2	38.0	-12.6	1.0	+6.5	39.0	-6.1	122.0	+11.8
Total	7,900.0	+7% (+511.2)	380.0 4.8%	+22.3	-20.0	-19.8	360.0 4.6%	+2.5	790.0 10.0%	+46.0

Note: Management accounting adjustments to sales prices, which had been included in "Eliminations and adjustments," are included in each segment from FY23. (FY22 results have also been reclassified to conform to the presentation for FY23)

* Total amount of Operating profit, Depreciation (Tangible assets including property, plant and equipment / Right-of-use assets) and Amortization (Intangible assets)

** Adjusted with impact of temporary accounting treatment related to "re-evaluation of assets and liabilities" upon Blue Yonder acquisition

*** Additionally adjusted with the amount equivalent to depreciation corresponding to underlying assets that are applied with Lease accounting treatment as a lessor

(Reference) Lifestyle Segment: FY23 Forecast by Divisional Company

(yen: billions)

	Sales	vs. FY22 (Difference)	Adjusted OP (% to sales)	FY22 Difference	Other income/ loss	FY22 Difference	OP (% to sales)	FY22 Difference	EBITDA ^{**} (% to sales)	FY22 Difference
Living Appliances and Solutions Company	880.0	+5% (+40.1)	65.5 7.4%	+2.2	0.5	-0.1	66.0 7.5%	+2.1	90.0 10.2%	+5.2
Heating & Ventilation A/C Company	725.0	+6% (+44.2)	22.0 3.0%	+0.5	-1.1	+2.3	20.9 2.9%	+2.8	40.0 5.5%	+4.2
Cold Chain Solutions Company	315.0	+2% (+5.9)	-3.2 -1.0%		-0.2	+0.6	-3.4 -1.1%	+5.0	4.8 1.5%	
Electric Works Company	950.0	+5% (+45.3)	50.0 5.3%	+5.1	-8.5	-0.7	41.5 4.4%	+4.4	70.0 7.4%	+4.5
China and Northeast Asia Company [*]	849.5	+4% (+35.3)	*** 24.4 2.9%	+6 8	-0.4	+8.5	24.0 2.8%	+15.3	46.4 5.5%	

* Living Appliances and Solutions Company, Heating & Ventilation A/C Company, Cold Chain Solutions Company, and Electric Works Company include part of sales and profit of China and Northeast Asia Company

** Total amount of Operating profit, Depreciation (Tangible assets including property, plant and equipment / Right-of-use assets) and Amortization (Intangible assets)

*** Impact of temporary expenses included

(Reference) List of Voluntarily Disclosed Businesses in FY23

Lifestyle (Panasonic Corporation)	Businesses with Sales Disclosed	Major Business Divisions, etc.
Solutions Company	Kitchen AppliancesLaundry Systems and Vacuum CleanerBeauty and Personal Care	: Kitchen Appliances BD : Laundry Systems and Vacuum Cleaner BD : Beauty and Personal Care BD
	Heating and Cooling SolutionsEcology Systems	: Heating and Cooling Solutions BD : Panasonic Ecology Systems Co., Ltd.
Cold Chain Solutions Company	-	: Hussmann Corporation, Cold Chain BD
Electric Works Company	LightingEnergy SystemsOther	: Lighting BD : Energy Systems BD : Smart Energy Systems BD
China and Northeast Asia Company	-	: Smart Life Appliances BD, Building and Housing Solutions BD, Cold Chain (China) BD, Refrigeration and Air-Conditioning Devices BD, Taiwan BD
Others	-	: Sales of other segment products, segment head office, eliminations, etc.
Automotive (Panasonic Automotive Systems Co., Ltd.)	Automotive Cockpit SystemsAutomotive Electronics SystemsOthers	: Infotainment Systems BD : HMI Systems BD, Automotive Systems BD, Ficosa International, S.A. : Sales of other segment products, etc.
Connect (Panasonic Connect Co., Ltd.)	 Avionics Process Automation Media Entertainment Mobile Solutions Gemba Solutions Blue Yonder Others 	 Panasonic Avionics Corporation, Avionics BU Process Automation BD Media Entertainment BD Mobile Solutions BD Gemba Solutions Company Blue Yonder Holding, Inc. Other businesses, eliminations, etc.
Industry (Panasonic Industry Co., Ltd.)	 Control Devices FA Solutions Electronic Devices Electronic Materials Others 	: Electromechanical Control BD, Industrial Devices BD : Industrial Devices BD : Electromechanical Control BD, Device Solutions BD : Electronic Materials BD : LCD, sales of other segment products, eliminations, etc.
Energy (Panasonic Energy Co., Ltd.)	In-vehicleIndustrial / ConsumerOthers	: Mobility Energy BD : Energy Devices BD, Energy Solutions BD : Segment head office, eliminations, etc.
Other	Entertainment & CommunicationHousing	: Panasonic Entertainment & Communication Co., Ltd. : Panasonic Housing Solutions Co., Ltd.
	-	adjustments of profits and losses not attributable to any segments, and adjustments of consolidations, etc.

Notes: 1. Living Appliances and Solutions Company, Heating & Ventilation A/C Company, Cold Chain Solutions Company, and Electric Works Company include part of sales and profit of China and Northeast Asia Company 2. Equity method income/loss of Prime Planet Energy & Solutions, Inc. is included in "Eliminations & adjustments"