SEKISUI CHEMICAL CO., LTD.



For 2Q FY2022, ending March 31, 2023 **Presentation of Financial Results Progress under Management Plan**

Keita Kato

President and CEO

October 27, 2022

Results for 1H FY2022

Forex Rate	1H FY2021	1H FY2022	FY2022 Initial Plan
Assumptions	-	¥126/US\$ ¥136/€	¥115/US\$ ¥131/€
Results (Avg. rate for each term)	¥110/US\$ ¥131/€	¥134/US\$ ¥139/€	-

- Substantial increases in Groupwide sales and profit; results at each level of profit exceed forecasts (July)
- Substantial increase in ordinary profit owing to the effects of a foreign exchange gain
- Substantial improvement in the bottom line compared with the previous year during which the Company posted impairment losses
- Interim dividend per share of ¥29, up ¥5 per share

(Billions of yen)	1H FY2021	1H FY2022	Difference	1H FY2022 Forecasts (July)	Difference
Net sales	547.9	607.8	+59.8	613.3	-5.6
Operating profit	35.5	40.3	+4.8	39.0	+1.3
Ordinary profit	41.0	53.9	+12.9	46.0	+7.9
Profit attributable to owners of parent	-3.9	39.1	+43.0	31.0	+8.1
Dividend per share (Yen)	24	29	+5	26	+3

- Despite the substantial impact of a further surge in fuel and raw material prices and fluctuations in demand owing to such factors as the prolonged effects of COVID-19 and the actions taken by Russia in Ukraine, significant increases in profit in the HPP and UIEP companies mainly on the back of improvements in selling prices; Operating profit exceeded forecasts (July)
- HPP*: Despite the surge in fuel and raw material prices, decrease in automobile production, and adjustments to smartphone inventories, substantial increases in sales and profit owing to improvements in selling prices and the effects of a foreign exchange gain
- Housing*: Despite the substantial impact of the surge in component costs, secured operating profit at essentially the same level as the previous year owing to the increases in the number of houses sold and unit prices
- UIEP*: Despite the surge in fuel and raw material prices, increases in both sales and profit on the back of successful efforts to secure margins through thoroughgoing steps to improve selling prices and firm demand; record high profit in the 1H
- Medical: Despite the impact of lockdowns in China, increases in both sales and profit owing to the partial recovery in diagnostics demand in Japan and overseas as well as contributions to profit from new pharmaceutical ingredients; record high profit in the 1H

	1H F`	Y2021	1H F\	(2022	Diffe	rence		/2022 sts (July)	Diffe	rence
(Billions of yen)	Net sales	Operating profit								
HPP	170.1	19.3	205.0	21.8	+34.8	+2.5	206.3	21.5	-1.4	+0.3
Housing	249.8	14.8	260.2	14.8	+10.4	-0.1	263.0	15.0	-2.8	-0.2
UIEP	96.1	3.2	107.4	6.0	+11.3	+2.8	107.7	5.0	-0.3	+1.0
Medical	39.7	4.9	42.9	5.5	+3.2	+0.6	42.8	6.0	+0.1	-0.5
Other	1.9	-5.2	4.1	-5.4	+2.2	-0.3	4.8	-6.0	-0.6	+0.6
Eliminations or corporate expenses	-9.6	-1.5	-11.8	-2.3	-2.2	-0.8	-11.3	-2.5	-0.5	+0.2
Total	547.9	35.5	607.8	40.3	+59.8	+4.8	613.3	39.0	-5.6	+1.3

* HPP: High Performance Plastics Company, Housing: Housing Company, UIEP: Urban Infrastructure & Environmental Products Company

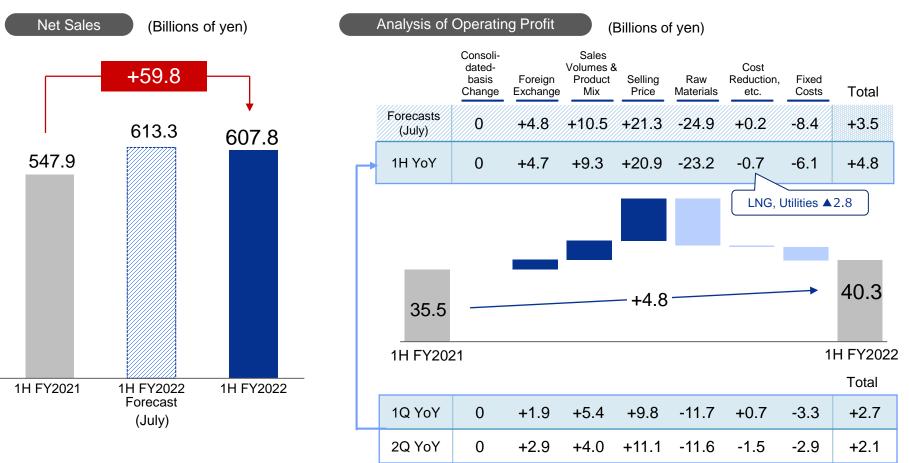
Continued increases in both Groupwide sales and profit also in the 2Q

	1Q F)	/2021	1Q FY2022		2Q F)	2Q FY2021		2Q FY2022	
(Billions of yen)	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit	
HPP	83.9	10.4	100.4	10.9	86.2	8.9	104.6	10.9	
Housing	105.5	1.2	115.7	2.9	144.2	13.6	144.5	11.9	
UIEP	44.2	0.4	49.0	1.5	51.9	2.8	58.4	4.6	
Medical	18.4	2.3	20.6	2.6	21.3	2.6	22.3	2.8	
Other	0.8	-2.3	1.9	-2.7	1.1	-2.9	2.3	-2.7	
Eliminations or corporate expenses	-4.2	-0.9	-5.3	-1.4	-5.4	-0.7	-6.5	-0.9	
Total	248.6	11.1	282.3	13.8	299.3	24.4	325.5	26.5	

SEKISUI

Minimized the impact of surges in fuel and raw material prices through steady improvements in selling prices; substantial increases in both sales and profit owing to increases in sales volume and improvements in the product mix focusing mainly on highperformance products, successful efforts to control fixed costs, and the effects of a foreign exchange gain

Exceeded operating profit forecasts (July)

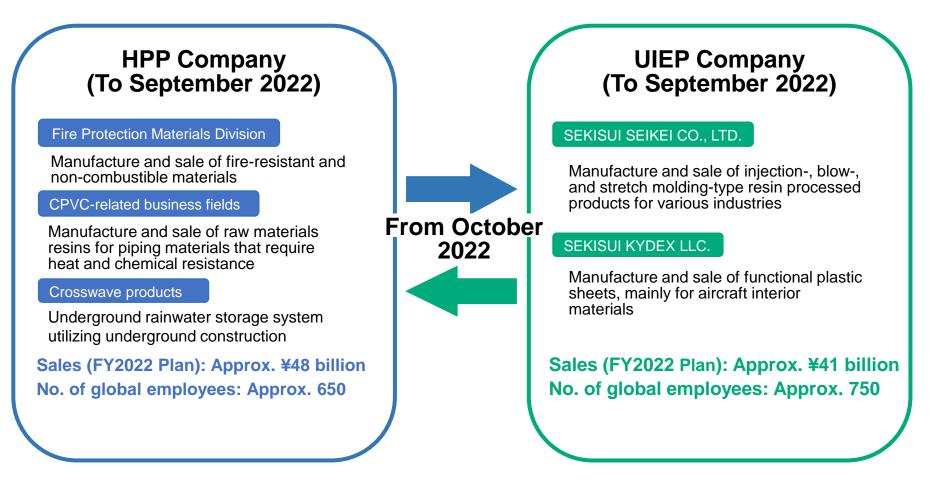


Optimization of the Business Portfolio

- 1. Optimize the Business Portfolio
- 2. Reorganize the Three Strategic Fields of the HPP Company
- 3. Reorganize the Three Strategic Fields of the UIEP Company

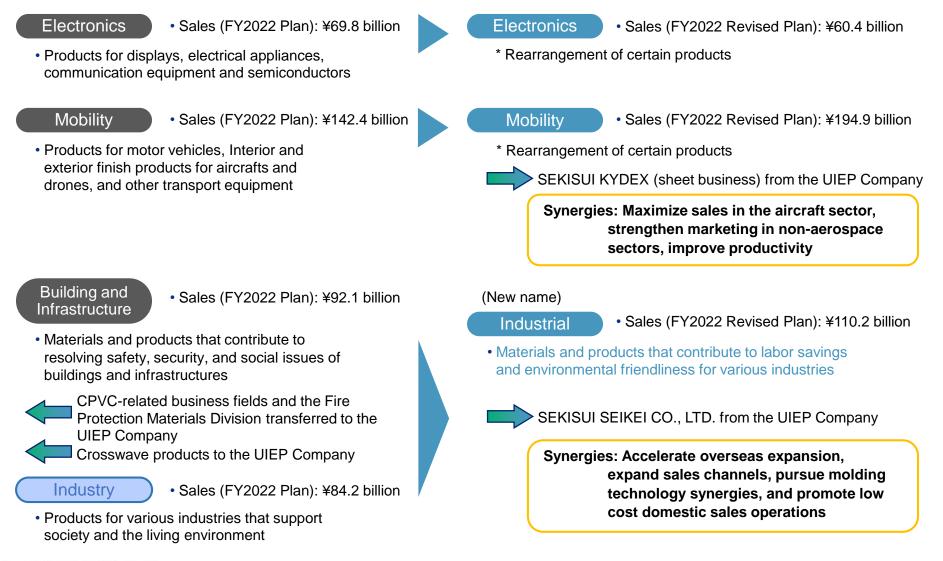
Optimization of the Business Portfolio in Pursuit of Greater Synergies

- <Background> As individual businesses have expanded their domains, some business activities have approached one another between the HPP and UIEP companies
- <Objective> Pursue synergies in marketing, manufacturing, technology, and all other aspects to achieve business growth and expansion as well as more efficient operations through productivity improvements and asset use





- Reorganize the Three Strategic Fields of the HPP Company
 - (* including the rearrangement of certain products within the company)



UIEP Company

Reorganize the Three Strategic Fields of the UIEP Company (* including the rearrangement of certain products within the company)

Piping and Infrastructure

- Sales (FY2022 Plan): ¥115.0 billion
- Pipe and joint materials, measures on infrastructure aging and disaster prevention related products and technologies

Pipeline renewal business and Sekisui Aqua System Co., Ltd. to the newly established Infrastructure Renovation field

Building and Living Environment

- Sales (FY2022 Plan): ¥48.0 billion
- Buildings materials for bathrooms and interior/exterior finish

Advanced Materials

- Sales (FY2022 Plan): ¥52.8 billion
- Materials for aircrafts, railways, and other transport infrastructure & containers for the medical and industrial fields
 - SEKISUI KYDEX LLC. and SEKISUI SEIKEI CO., LTD. to the HPP Company

FFU products (including synthetic sleepers) to the newly established Buildings and Infrastructure Composite Materials field

Other



NIPPON INSIEK CO., LTD. (general construction consultant) to the newly established Infrastructure Renovation field

Pipe Systems

• Sales (FY2022 Revised Plan): ¥116.2 billion

• Pipe and joint materials for buildings, factories, and social infrastructure, and products related to disaster prevention

· CPVC-related business fields from the HPP Company

Synergies: Expand business through integrated operation of the PVC business (raw material production to sales)

Crosswave products from the HPP Company

Synergies: Enhance customer proposal capabilities in the civil engineering field through integration of stormwater control products, and put forward public and private sector complementary proposals

Building and Infrastructures Composite Materials

- Sales (FY2022 Revised Plan): ¥81.9 billion
- Building materials for bathrooms and exterior finish, fireresistant materials, and materials for railway infrastructure
 - Fire Protection Materials Division from the HPP Company

Synergies: Expand sales by strengthening marketing of building materials; further strengthen and apply the fire-resistant-related technology platform

Infrastructure Renovation

- Sales (FY2022 Revised Plan): ¥30.9 billion
- Products and technologies for infrastructure aging prevention



Pipeline renewal business and Sekisui Aqua System Co., Ltd. from the Piping and Infrastructure field

Synergies: Strengthen customer proposal capabilities in the public sector and civil engineering fields

FY2022 Revised Annual and 2H Plans

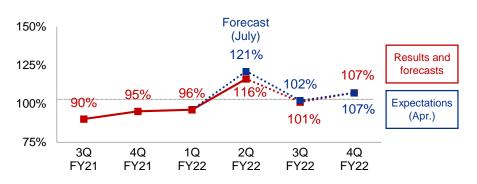
* Figures in the following slides are based on the former business segment structure prior to reorganization aimed at business portfolio optimization.

Forex Rate	2H FY2021	2H FY2022 Revised Plan	FY2022 Initial Plan
Assumptions	-	¥135/US\$ ¥137/€	¥115/US\$ ¥131/€
Results (Avg. rate for each term)	¥115/US\$ ¥130/€	-	-

The number of automobiles manufactured and smartphone demand below forecasts (July) in the 1H; smartphone demand projected to bottom out in the 2Q and then exhibit a certain degree of recovery; despite the surge in raw material prices peaking out, 2H assumptions expected to trend above forecasts (April)

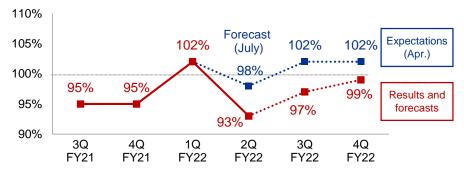
Number of Automobiles Manufactured (YoY)

The impact of lockdowns in China to essentially come to an end; despite the ongoing impact of the downturn in production owing to shortages in the procurement of components in Europe and Japan, conditions expected to gradually recover



Smartphone Shipments (YoY)

Substantial impact of inventory adjustments and significant drop in demand in the 2Q; conditions expected to exhibit a modest recovery from the 3Q



Housing • Visitors (YoY)

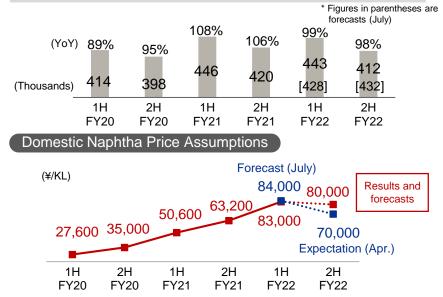
Despite the impact of a further spread of COVID-19 in the 1H, recovery anticipated from the 2H

	1H FY21	2H FY21	1H FY22	2H FY22 P	lan
Overall visitors	93%	101%	96%	100%	
Via WEB	82%	101%	91%	100%	
Exhibition visitors	106%	99%	98%	104%	

New Housing Starts

Despite a firm recovery from FY2020, trends in FY2022 projected to fall below the previous year

* Timing when demand for each of the UIEP Company's products can be expected to emerge: From four to six months after the start of residential construction



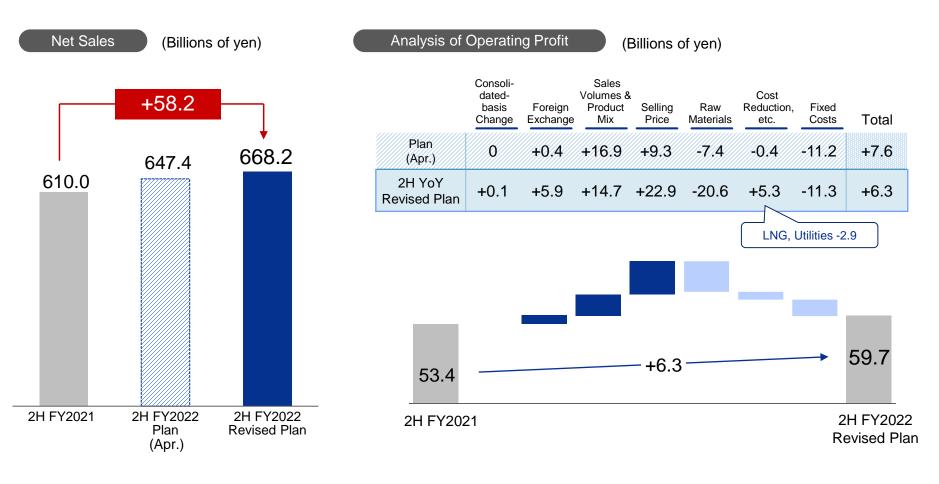
Despite projecting a harsh business environment owing to such factors the surge in fuel and raw material prices in excess of initial expectations (April), looking to secure margins on an ongoing basis by improving selling prices; projecting increases in Groupwide sales as well as operating profit in each segment

- HPP: Despite the ongoing impact of surges in raw material and fuel prices, anticipating a certain degree of recovery in demand; projecting increases in both sales and profit owing to continuous improvements in selling prices and high-performance product sales growth
- Housing*: Despite the ongoing impact of surges in component costs, projecting increases in both sales and profit on the back of efforts to strengthen the subdivision and ready-built housing as well as renovation businesses
- UIEP: Projecting a certain degree of recovery in market conditions; anticipating increases in both sales and profit owing to sales expansion of prioritized products, an increase in overseas sales, and thoroughgoing efforts to secure margins
- Medical: Projecting record high profit in the 2H due to steady efforts to capture diagnostics demand in Japan and overseas as well as reductions in fixed costs

	2H FY	′2021		/2022 ed Plan	Diffe	rence		Y2022 (Apr.)	Diffe	rence
(Billions of yen)	Net sales	Operating profit								
HPP	188.7	23.0	216.0	26.2	+27.3	+3.2	197.9	26.5	+18.1	-0.3
Housing	265.4	20.5	287.8	22.2	+22.4	+1.7	285.0	23.0	+2.8	-0.8
UIEP	115.7	10.9	125.8	12.5	+10.1	+1.7	125.3	13.0	+0.5	-0.5
Medical	48.9	6.3	45.0	7.0	-3.9	+0.7	45.1	6.5	-0.1	+0.5
Other	3.0	-5.1	4.8	-5.5	+1.8	-0.4	4.5	-5.3	+0.3	-0.2
Eliminations or corporate expenses	-11.7	-2.2	-11.2	-2.8	+0.5	-0.6	-10.4	-2.7	-0.8	-0.1
Total	610.0	53.4	668.2	59.7	+58.2	+6.3	647.4	61.0	+20.8	-1.3

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SEKISU
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Improvements in selling prices to essentially offset the surge in fuel and raw material prices, which exceeded initial expectations (April); projecting a certain degree of recovery in market conditions and substantial increases in sales volumes and improvements in the product mix; buoyed also by contributions from the effects of the gain on foreign exchange, anticipating increases in both sales and profit



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SEKISUI
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Anticipating substantial increases in both Groupwide sales and profit as well as an increase in profit in each segment; projected to achieve operating profit of ¥100 billion in line with initial expectations (April) and forecasts (July)

		FY2	021	FY2 Revise	022 d Plan	Diffe	rence		2022 sts (Apr.)	Diffe	rence
(1	Billions of yen)	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit
	HPP	358.8	42.4	421.0	48.0	+62.1	+5.7	388.6	48.0	+32.4	0
	Housing	515.2	35.3	548.0	37.0	+32.8	+1.7	548.0	38.0	0	-1.0
	UIEP	211.8	14.1	233.2	18.5	+21.4	+4.4	230.4	18.0	+2.8	+0.5
	Medical	88.5	11.2	87.9	12.5	-0.6	+1.3	87.0	12.5	+0.9	0
	Other	4.9	-10.3	8.9	-10.9	+3.9	-0.6	8.7	-11.3	+0.2	+0.4
	Eliminations or corporate expenses	-21.3	-3.7	-23.0	-5.1	-1.7	-1.4	-21.1	-5.2	-1.9	+0.1
	Total	1,157.9	88.9	1,276.0	100.0	+118.0	+11.1	1,241.6	100.0	+34.4	0



- Post business portfolio optimization quantitative data (reference)
- Work to maximize synergy creation over the next medium term

	FY2	2021		022 d Plan	Diffe	rence		2022 sts (Apr.)	Diffe	rence
(Billions of yen)	Net sales	Operating profit								
HPP	358.8	42.4	413.7	45.7	+54.8	+3.4	382.3	46.8	+31.4	-1.1
Housing	515.2	35.3	548.0	37.0	+32.8	+1.7	548.0	38.0	0	-1.0
UIEP	211.8	14.1	239.6	20.8	+27.8	+6.7	236.0	19.2	+3.6	+1.6
Medical	88.5	11.2	87.9	12.5	-0.6	+1.3	87.0	12.5	+0.9	0
Other	4.9	-10.3	8.9	-10.9	+3.9	-0.6	8.7	-11.3	+0.2	+0.4
Eliminations or corporate expenses	-21.3	-3.7	-23.0	-5.1	-1.7	-1.4	-21.1	-5.2	-1.9	+0.1
Total	1,157.9	88.9	1,276.0	100.0	+118.0	+11.1	1,241.6	100.0	+34.4	0

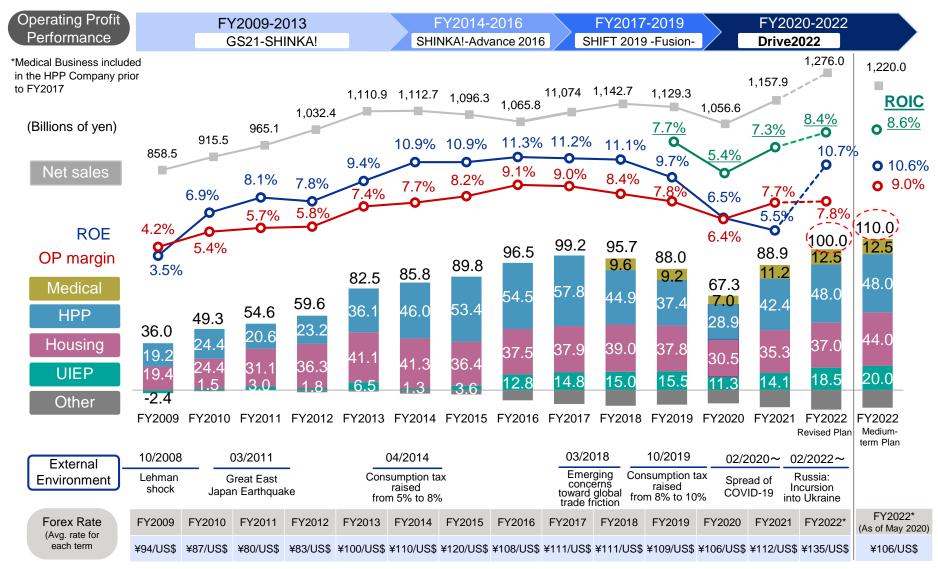
Overview of FY2022 Revised Plan and Returns to Shareholders SEKISU

- Substantial increases in sales and at each level of profit; projecting record high profit; upward revision in sales
- Upward revisions in both ordinary profit and the bottom line owing mainly to foreign exchange gains
- Annual dividend per share of ¥59, up ¥10 per share (up ¥6 per share compared with forecasts (July))
- Increase in the limit for the acquisition of treasury shares by 7 million shares (annual total: 15 million shares)

(Billions of yen)	FY2021	FY2022 Revised Plan	Difference	FY2022 Forecasts (July)	Difference
Net sales	1,157.9	1,276.0	+118.0	1,260.7	+15.3
Operating profit	88.9	100.0	+11.1	100.0	0
Ordinary profit	97.0	108.0	+11.0	105.0	+3.0
Profit attributable to owners of parent	37.1	73.0	+36.6	70.0	+3.0
Dividend per share (Yen)	49	59	+10	53	+6

Progress under the Medium-term Management Plan, Drive 2022 SEKISUI

Ongoing efforts to strengthen the Company's business structure (earning power); shift to growth toward the next Medium-term Plan

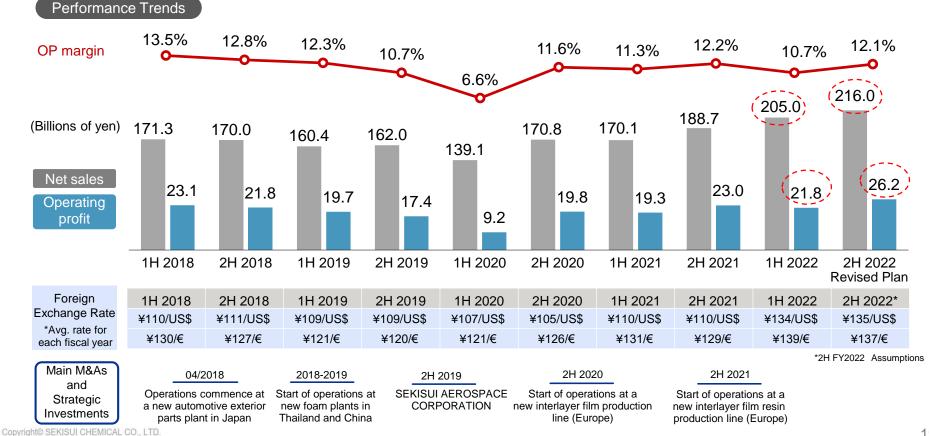


High Performance Plastics Company

Ikusuke Shimizu

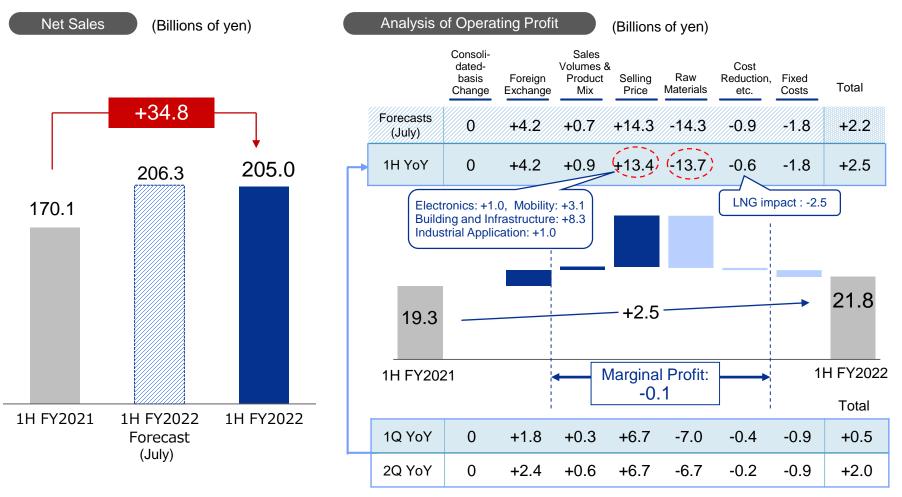
Company President

- Despite a harsh business environment owing to the surge in fuel and raw material prices, decrease in automobile production, and adjustments to smartphone inventories, substantial increases in sales and profit owing to improvements in selling prices and the effects of a foreign exchange gain in the 1H
- Despite the ongoing impact of surges in raw material and fuel prices, anticipating continued increases in both sales and profit owing to a certain degree of recovery in demand, further improvements in selling prices, and high-performance product sales growth in the 2H
- Expected to achieve the Medium-term Plan with full fiscal year operating profit of ¥48 billion



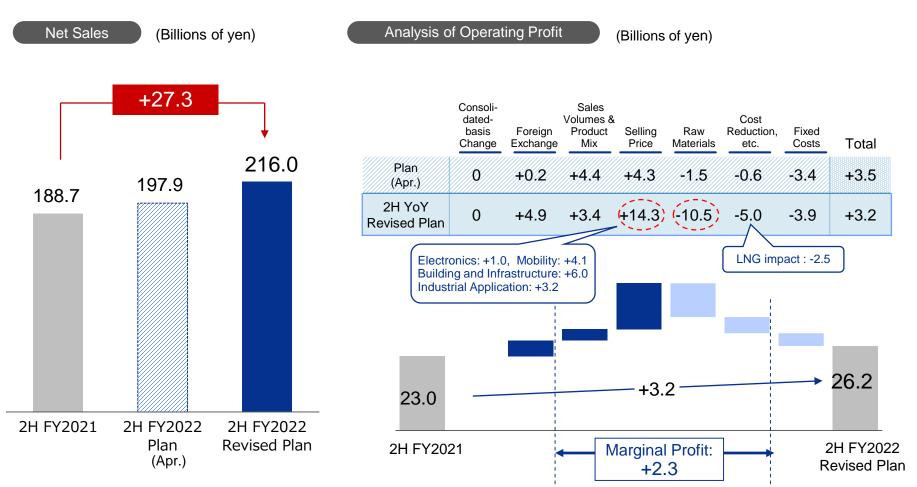
Despite a greater-than-expected harsh business environment (decrease in automobile production and adjustments to smartphone inventories), achieved substantial increases in both sales and profit on the back of thoroughgoing efforts to secure margins through improvements in selling prices

Exceeded operating profit forecasts (July)



HPP Company

Despite the surge in fuel and raw material prices substantially exceeding initial expectations (April), both sales and profit expected to further increase owing to continuous thoroughgoing efforts to improve selling prices, increases in sales volumes and improvements in the product mix in anticipation of a certain recovery in global demand, and the effects of foreign exchange gains

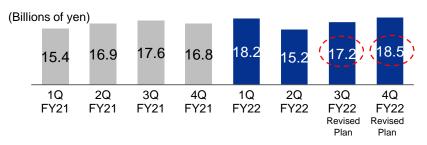


Sales for the fiscal year projected to increase in each of the three strategic fields due partly to the impact of foreign currency exchange rate fluctuations; cost innovation forecast to exceed plans (April)

Net Sales Trends and Progress

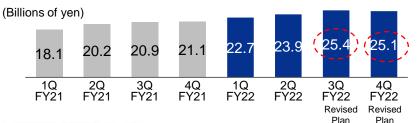
Electronics

- 1H: Despite a substantial increase in sales mainly in the liquid crystal field in the 1Q, decrease in sales in the 2Q owing to the sharp drop in demand; work to secure an increase in sales for the full fiscal year
- 2H: Work toward an increase in sales on the back of a certain degree of recovery in demand from the 3Q and such factors as the acquisition of new orders mainly in the Non-LCD field



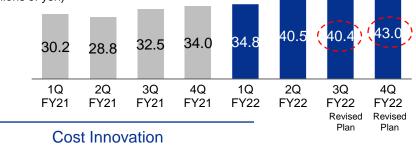
Building and Infrastructure

- CPVC: Continued increase in demand mainly in India in the 1H; improvements in selling prices in line with plans
- Thermal insulation and non-combustible materials: Despite a slight slump in domestic construction market conditions, firm trends on the back of contributions from improvements in selling prices



Mobility

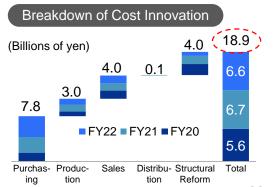
- 1H: Despite the impact of decreases in automobile production mainly in China, Europe, and Japan, increase in sales owing to improvements in selling prices and high-performance interlayer film sales growth (HUD film: FY2022 forecast more than 115% YoY on a sales volume basis)
- 2H: Projecting a certain degree of recovery in automobile demand; focus on further expanding sales of high-performance interlayer films and continuous improvements in selling prices
- SEKISUI AEROSPACE CORPORATION progressing in line with plans
 (Billions of yen)



Looking to improve costs through innovations to the supply chain and efforts to reform the business structure

FY2022: +¥6.6 billion YoY;FY2020-FY2022 cumulative: +¥18.9 billion* (* BM: FY2019; Medium-term Plan: +¥8.0 billion cumulative)

- Reform the business structure (+¥0.7 bn YoY)
- Thoroughly review underperforming businesses
- ✓Reorganize and optimize bases
- Work to reform the supply chain (+¥5.9 bn YoY)
- ✓ Optimize purchasing, Improve productivity, Reduce distribution costs



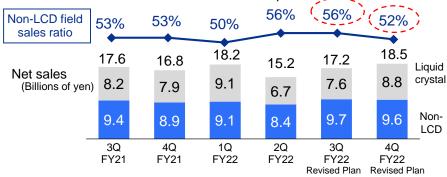
HPP Company

Strengthen the rollout of measures aimed at sustainable growth in each of the three strategic fields; focus on preparation in a bid to realize the next medium-term plan

Progress of Growth Measures in the Three Fields

Electronics \sim Focus on the Non-LCD field

- Despite sluggish growth for binder resins for MLCCs, steady expansion of processing materials for semiconductors
- Greater use of bio-based adhesive tapes and the evaluation of transparent reflection film demonstration experiments underway in a bid to realize the next medium-term plan



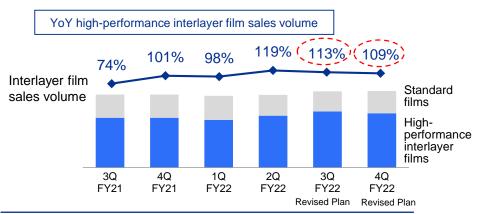
Building and Infrastructure \sim Thermal insulation and noncombustible material sales growth

- Progress in cultivating new customers for non-flammable urethane; steady expansion of new products
- Redoubling efforts to expand sales of thermal insulation materials in Japan and the U.S.



Mobility \sim High-performance interlayer film sales growth

- Ongoing high growth for HUDs; focus on combined functionality and advanced design for interlayer films, such as thermal, acoustic insulation for EVs
- · Accelerate expansion of heat release materials for EVs



Next-generation Growth Domains

Electronics	Mobility	Building and Infrastructure		
 Products for next- generation displays Next-generation communications 	 Next-generation mobility Lightweight, high- strength resin materials Combined function interlayer films 	 Next-generation health care and protective materials Resin with kneading function sensing devices 		

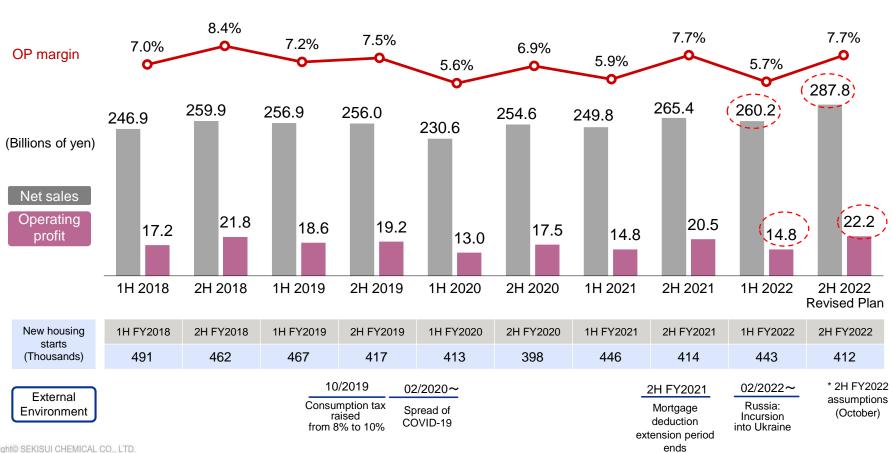


Toshiyuki Kamiyoshi

Company President

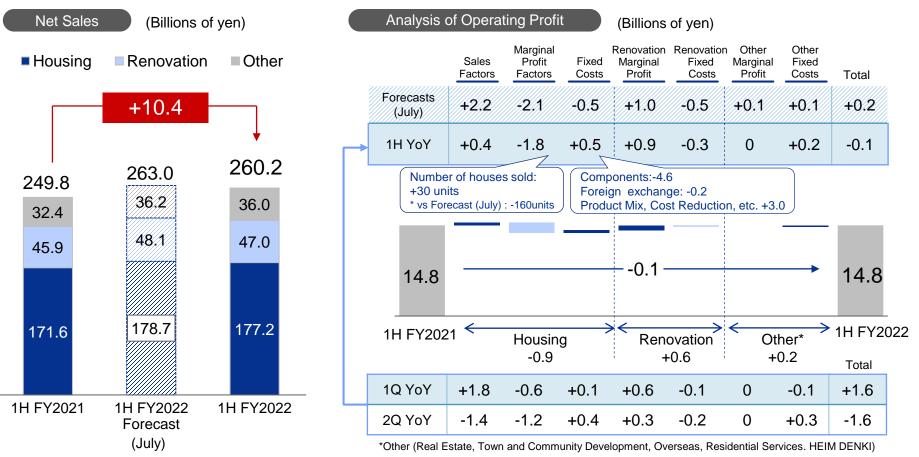
Performance Trends

- Despite the substantial impact of a surge in components costs, operating profit was on par with the previous year due to increases in the number of new houses sold and unit prices in the 1H
- Despite the ongoing impact of a surge in component prices, targeting increases in both sales and profit in the 2H and full fiscal year by strengthening the subdivision and readybuilt housing as well as renovation businesses



Despite the substantial impact of the further spread of COVID-19 and soaring component costs, sales increased due to an increase in number of new houses sold and a steady rise in unit prices; operating profit was on par with the previous year

- Housing: Decline in the number of visitors owing mainly to such factors as COVID-19 and inflation; results below forecasts (July) despite higher unit prices and reductions in costs
- Renovation: Despite COVID-19 and the impact of delays in the supply of components, achieved forecasts (July) owing to such factors as the leveling out of sales and improvement in gross profit
- Other: Growth in BeHeim purchase and resale, steady progress also in the Town and Community Development Business



subdivision and ready-built housing as well as renovation businesses and plan for an increase in sales; despite the increased impact of soaring component costs, aim for an upswing in profit on such factors as higher unit prices and CR · Housing: Offset the decrease in orders in the 1H by strengthening the subdivision and ready-built housing businesses as well as higher unit prices; work toward increases in both sales and profit • Renovation: Work toward a substantial increase in profit by upgrading and expanding periodic diagnosis while boosting sales of resilience products • Other: Accelerate development of BeHeim purchase and resale; continue to expand the Town and Community Development Business in line with plans, strengthen procurement **Net Sales** Analysis of Operating Profit (Billions of yen) (Billions of yen) Housing Renovation Renovation Other Marginal Other Tochiai Sekisuiheim Inc. Renovation Special Sales Profit Fixed Fixed Marginal Fixed Marginal Newly consolidated from December Other Costs Profit factors Factors Factors Costs Profit Costs Total Sales: Up ¥4.8 billion Newly consolidated Plan +2.3+3.2-0.5-1.1 -0.5 +1.0-0.3-1.6 +2.5(Apr.) +22.42H YoY +2.2-1.3 +2.4-0.8 -0.5 +1.4-1.6 +1.70 287.8 **Revised Plan** 285.0 265.4 4.8 Number of houses sold: Components:-4.5 43.0 43.1 +190 units Foreign exchange: -1.0 36.1 Product Mix, Cost Reduction, etc. +4.2 vs Plan (Apr.) : -90 units 51.9 51.5 46.2 22.220.5+1.7190.1 188.4 183.1 2H FY2021 2H FY2022 Renovation Housing Other' **Revised Plan** +0.9+1.6+0.92H FY2021 2H FY2022 2H FY2022 **Revised Plan** Plan (Apr.) *Other (Real Estate, Town and Community Development, Overseas, Residential Services. HEIM DENKI)

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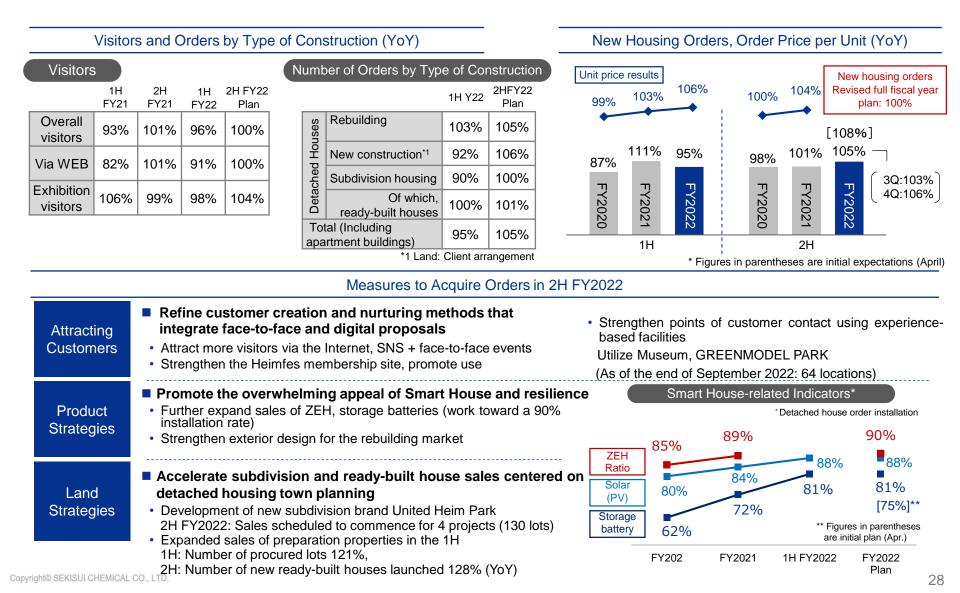
2H FY2022 Revised Plan Analysis

Work toward capturing orders and increasing the number of new houses sold by strengthening the

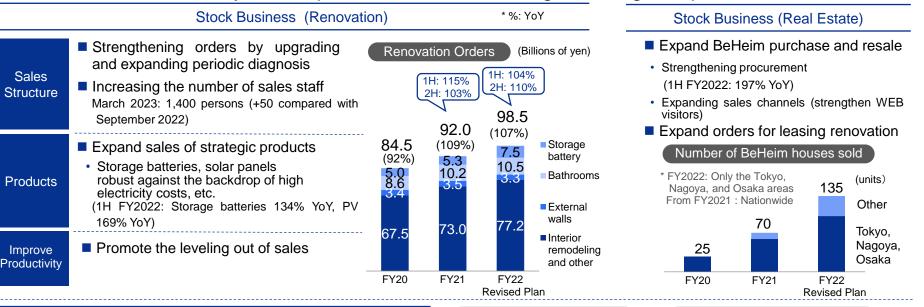


Housing Company

Projecting a modest improvement in market conditions in the 2H despite fewer visitors and negotiation delays due to COVID-19; work to secure orders by strengthening Smart House products and resilience promotion, including subdivision houses



Despite the impact of COVID-19, steady recovery in the Renovations business; accelerating efforts to expand BeHeim purchase and resale; firm progress also in the Town and Community Development Business; working to strengthen procurement



Town and Community Development

- Previous: 7 project launched until now (of which the Asaka Project sold out)
 - * Total of 7 projects: Detached housing 344 lots/condominiums 828 units
- 2H FY2022: New property sales, strengthen structure
- Commence sales of two new projects
 Atsugi (detached houses 66 lots), Narita (detached houses 48 lots)
- Secure next medium-term properties by establishing a designated procurement organization

Heim Sweet Nishi Chiba (Nishi Chiba Lead Town)

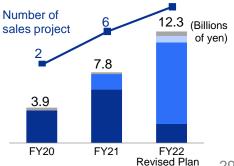


Promote prominence in the Town and Community Development Business through the fusion of SEKISUI CHEMICAL Group technologies

Town and Community Development Business Sales

Other

- Nagareyama, Atsugi, Narita
- Shinmoriya, Nishi-Chiba, Sapporo, Tsukuba
- Asaka, Higashi Matsuyama 9



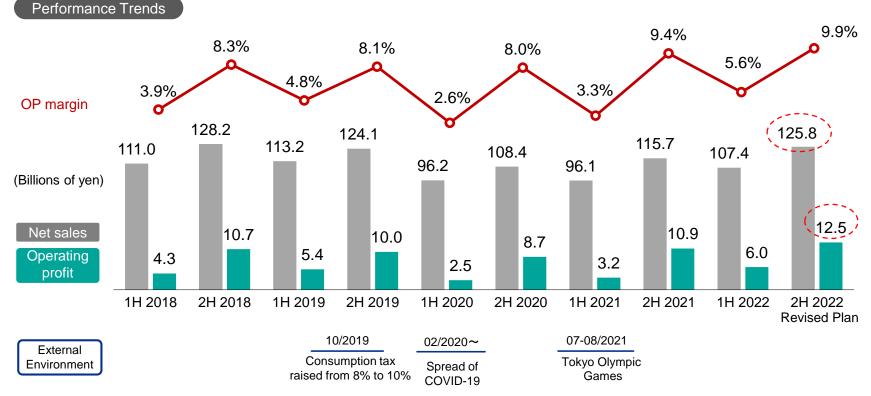
Urban Infrastructure & Environmental Products Company

Yoshiyuki Hirai

Company President

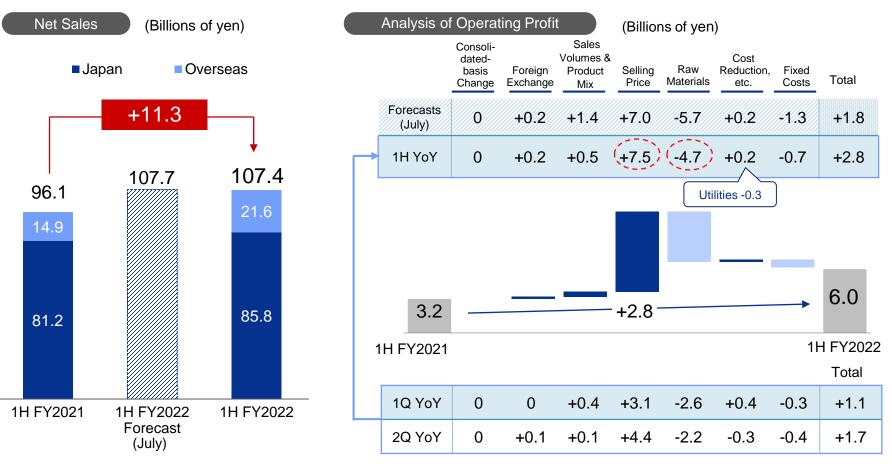
Overview of FY2022 1H Results and 2H Revised Plan

- Despite the surge in fuel and raw material prices, increases in both sales and profit through successful efforts to secure margins based on thoroughgoing steps to improve selling prices and the backdrop of firm demand in the 1H
- Projecting increases in both sales and profit on the back of a forecast certain degree of improvement in market conditions, upswings in prioritized product* and overseas sales, and thoroughgoing efforts to secure margins in the 2H
- Achieve full fiscal year operating profit of ¥18.5 billion and work toward a record high



• Prioritized products: High-value-added products with the potential for market growth and substitutability

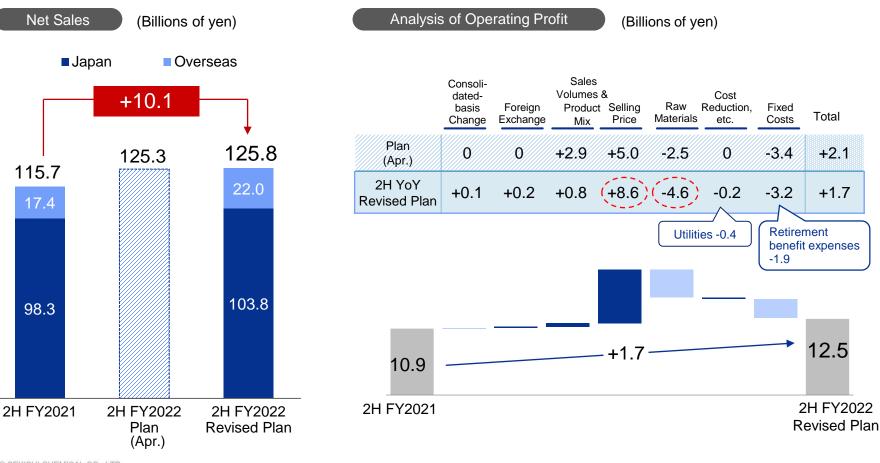
- Increases in both sales and profit on the back of efforts to secure margins through the thoroughgoing improvement of selling prices as well as increases in sales volumes and improvements in the product mix in response to surges in fuel and raw material prices; 1H operating profit exceeded the forecast (July) and hit a record high
- Japan: Secured margins by improving selling prices in a timely manner; substantial growth in prioritized products
- Overseas: Firm trends in piping materials for semiconductor plants; demand exhibited a recovery trend in the FFU (Europe, U.S.) and U.S. Sheet (aircraft) businesses



2H FY2022 Revised Plan Analysis

Projecting a modest improvement in market conditions; work toward profit growth through increases in sales volumes and improvements in the product mix and thoroughgoing steps to secure margins in response to the surge in fuel and raw materials prices that exceeded initial expectations (April)

- Japan: Undertake thoroughgoing steps to secure margins; focus on increasing sales of prioritized products
- Overseas: Ongoing firm demand (piping materials for plants, U.S. Sheet Business); focus on capturing new orders for FFU and pipeline renewal



UIEP Company

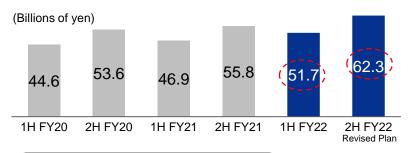
UIEP Company

Full fiscal year sales projected to increase due to the effects of improvements in selling prices in each of the three strategic fields

Net sales in the Three Strategic Fields

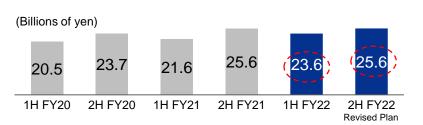
Piping and Infrastructure

- 1H: Firm building (non-residential) and plant trends
- 2H: Continued firm plant demand, supply system expansion ; Increase sales of prioritized products (pipeline renewal, ESLO HYPER, etc.)



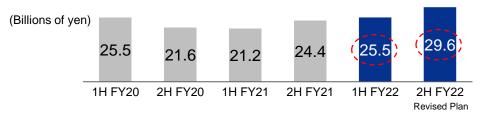
Building and Living Environment

- 1H: Firm trends in renovation demand
- 2H: Increase sales of new (flat-roof water drainage system, etc.) and prioritized products (high flowrate drainage system, nursing equipment, etc.)



Advanced Materials

- Sheets: Projecting a continued recovery in domestic demand in the U.S. and repair aircraft-related demand
- FFU (railway sleeper): Despite delays for certain properties, orders up mainly in Europe and the U.S.
- Molding: Steady growth in high-performance molded products (medical, electronic materials)

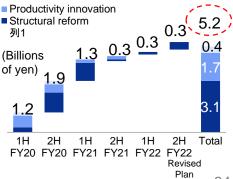


Structural Reforms and Productivity Innovation

Expecting profit to improve by over ¥600 million in FY2022 by promoting business structural reforms and other initiatives; forecast total of ¥5.2 billion, exceeding the Medium-term Plan (¥5 billion)

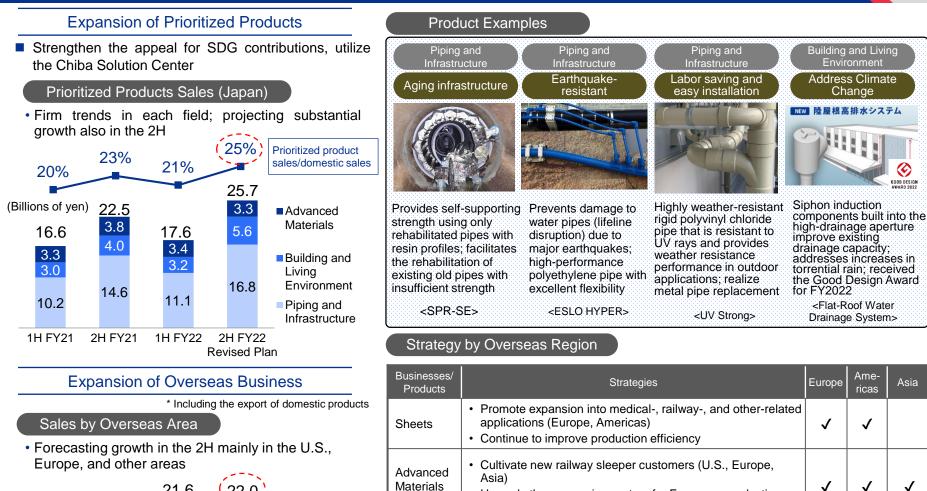
Main Measures

- Business Transfer, withdraw from unprofitable products
- Production reorganization (East Japan) Promote production automation investment
- Use DX to increase efficiency of all operations (use sales support system)
- Consolidation of overseas bases



Growth Strategy (Prioritized Products, Overseas)

UIEP Company



(FFU)

Pipeline

Renewal

Plant and

industrial

piping

Upgrade the processing system for European production

Promote the introduction of new products that facilitate

Strengthen production system capacity in Japan and

Expand synergies with Vietnam TP Corporation

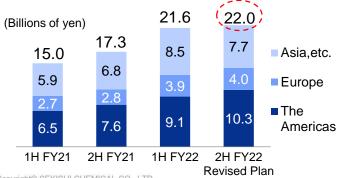
Expand installation partners and strengthen collaboration

base operations (FY2023)

Capture Asian semiconductor demand

easier installation

overseas



35

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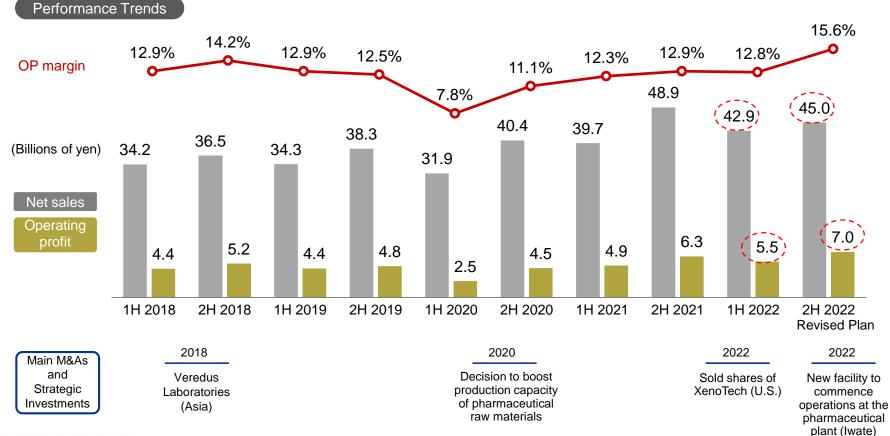
Medical Business

Futoshi Kamiwaki

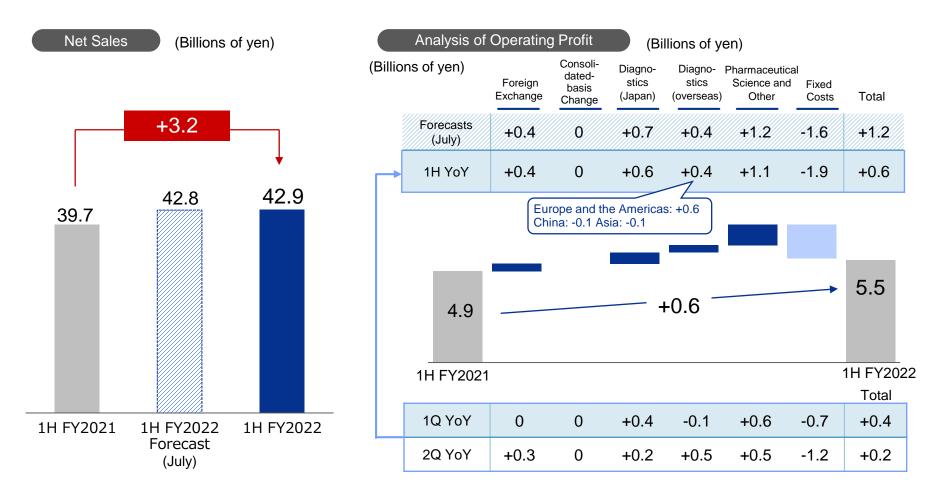
Director, Senior Managing Executive Officer Head of Business Strategy Department

Medical **Business**

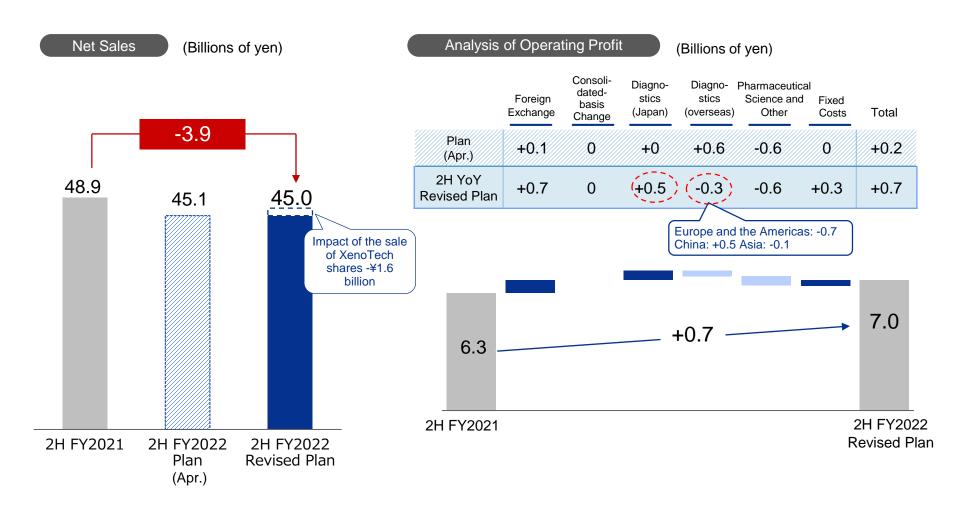
- Despite the impact of lockdowns in China, increases in both sales and profit on the back of a certain degree of in diagnostics demand in Japan and overseas and contributions to profits from new pharmaceutical ingredients; record-high profit in the 1H
- Work toward full fiscal year operating profit of ¥12.5 billion in line with initial expectations (April), record-high profits, and achieving the Medium-term Plan while offsetting delays in authorizing COVID-19 diagnostic kits in the U.S. by steadily capturing diagnostics demand in Japan and overseas and reducing fixed costs



- Despite not achieving the operating profit forecast (July) mainly due to the impact of lockdowns in China, secured an increase in profit; record-high profit in the 1H
- Sold shares of XenoTech (September)



Diagnostics Business expansion in Japan and overseas, reduced fixed costs and the effects of foreign exchange gains to offset delays in authorizing COVID-19 diagnostic kits (new product) in the U.S.



Medical Business

- Ongoing firm outpatient test demand both in Japan and overseas; Pharmaceutical Sciences Business progressing essentially in line with plans
- Focus on increasing sales of new pharmaceutical ingredients and new products (COVID-19 - FLU/RSV antigen diagnostics reagent (combination kit))

Net sales by Business and Overview of Progress

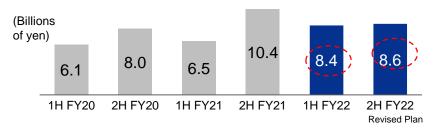
Diagnostics (Japan)

- 1H: Recovery in outpatient test demand; special demand for infectious disease diagnostic kits
- 2H: Focus on increasing sales of blood coagulation equipment, new products (COVID-19 - FLU/RSV antigen diagnostics reagent (combination kit))



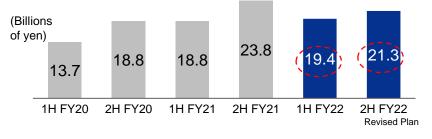
Pharmaceutical Sciences (Pharmaceutical and Fine Chemicals, Drug Development Solutions, Enzymes)

- 1H: Contributions to profits from new pharmaceutical ingredients
- 2H: Ongoing contribution to profits from new pharmaceutical ingredients Impact of the sale of XenoTech shares (-¥1.6 billion)



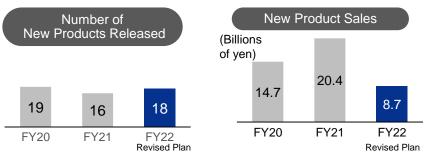
Diagnostics (overseas)

- 1H: Substantial impact of lockdowns in China; recovery in outpatient test demand in Europe and the U.S.
- 2H: Focus on increasing sales of blood coagulation reagents in China; prepare for partial reapplication for COVID-19 diagnostic kits in the U.S.; consider alliances with other companies



Development and Sales of New Products

- Accelerate gene testing development (U.S.)
- New facility to commence operations (scheduled for March) at the pharmaceutical plant (lwate)



Financial Results 2Q FY2022

Number of Consolidated Companies

	Mar. 31, 2022	Sep. 30, 2022	Difference
Consolidated subsidiaries	155	152	Increased: 0 Subsidiaries Decreased: 3 Subsidiaries ^{*1}
Affiliates (Equity Method)	8	8	Increased: 0 Subsidiaries Decreased: 0 Subsidiaries

*1 Sekisui Polymatech (Shanghai) Trading Co., Ltd., PT. Sekisui Polymatech Trading Indonesia、Sekisui XenoTech, LLC.

Impact of Change in the Number of Consolidated Companies

(Billions of yen)	FY2021 (YoY)	Difference
Net sales	-	
Operating profit	-	

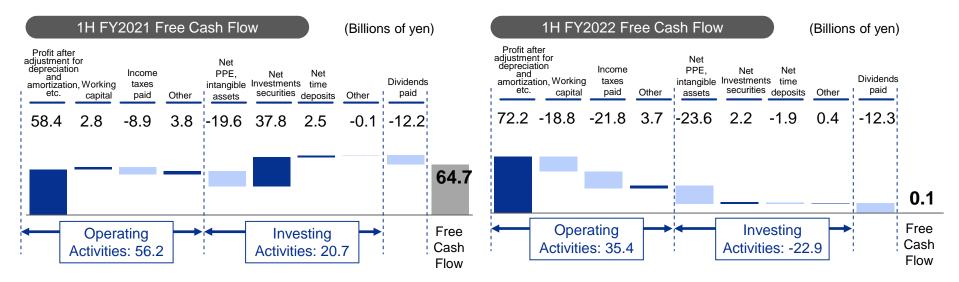
SEKISUI

(Billions of yen)		1H FY2021	1H FY2022	Difference	
Net sales		547.9	607.8	+59.8	
Gross profit		169.9	182.8	+12.9	
Gross profit margin		31.0%	30.1%	-0.9%	
Selling, general and admetade expenses	inistrative	134.4	142.5	+8.0	
Operating profit		35.5	40.3	+4.8	
Share of profit of entities for using equity method	accounted	1.5	1.2	-0.3	► Foreign exchange gains: +9.0
Other non-operating pro expenses	fit and	3.9	12.4	+8.5	
Ordinary profit		41.0	53.9	+12.9	Gain on sale of investment
Extraordinary profit		22.1	0.7	-21.4	securities: +22.1
Extraordinary losses		50.7	1.0	-49.6	SEKISUI AEROSPACE
Profit before income taxes	6	12.4	53.5	+41.1	CORPORATION Impairment losses: +49.5
Income taxes, etc.		15.5	13.7	-1.8	Goodwill: +37.4
Profit attributable to non-orinterests	controlling	0.8	0.7	-0.1	Intangible assets: +12.1
Profit attributable to owne	rs of parent	-3.9	39.1	+43.0	Tax-effect accounting not
					applied to loss on impairment
Foreign 1US\$		110 yen	134 yen		of goodwill: +37.4
exchange (Avg. rate) 1€		131 yen	139 yen		

					Inventories (B/S item)	Sep.30 2022	Difference
					Ready-built housing (products)	29.2	+3.4
(Dillions of yon)	Mar. 31, 2022	Sep. 30, 2022	Difference		Prepared land for subdivision housing	56.7	+1.3
(Billions of yen)					Land under preparation (work in process)	10.3	-0.2
Cash and deposits	144.5	131.7	-12.8		Housing under construction (work in process)	36.8	+5.7
Trade receivables	196 5	187.2	+0.7		Components, other (raw materials)	7.8	+1.3
Trade receivables	186.5	107.2	+0.7		Housing Total	140.8	+11.5
Inventories	243.8	272.1	+28.2		Non-residential total (products, other)	131.3	+16.7
					Inventories Total	272.1	+28.2
Other current assets	34.6	35.5	+0.9				
Property, plant and	265.2	378.5	112.2		Purchase +27.1		
equipment	365.3	570.5	+13.3		Depreciation –20.8 Foreign exchange +10	.2	
Intangible assets	46.7	48.0	+1.3				
Investment securities	130.7	131.8	+1.2				
investment securities	130.7	131.0	÷1.2				
Investments and other assets	46.8	50.0	+3.2				
Total assets	1 100 0	1 00 4 0	126.0		Foreign exchange: +3	1.4	
IUIAI ASSEIS	1,198.9	1,234.9	+36.0		Consolidated-basis char	nge: -3.	5
					Actual basis: +8.1	1	

(Billions of yen)	Mar. 31, 2022	Sep. 30, 2022	Difference	
Non-interest-bearing liabilities	373.6	376.7	+3.1	Net profit
Interest-bearing liabilities	122.6	123.4	+0.8	+39.1
(Net interest-bearing liabilities)	(-22.0)	(-8.3)	(+13.6)	Dividends paid
Total liabilities	496.2	500.1	+3.9	Cancellation of
Share capital etc.	209.0	208.6	-0.5	treasury shares -13.2
Retained earnings	448.0	462.8	+14.9	
Treasury shares	-44.6	-45.3	-0.7	Cancellation of +13.2
Valuation difference on available-for- sale securities	33.7	33.8	+0.1	treasury shares -13.2 Purchases of -14.1 treasury shares
Non-controlling interests	28.1	26.8	-1.4	
Other net assets	28.5	48.2	+19.7	Foreign currency
Total net assets	702.8	734.9	+32.1	translation adjustment
Total liabilities and net assets	1,198.9	1,234.9	+36.0	+20.2
Equity-to-asset ratio (%)	56.3%	57.3%	+1.1%	
D/E ratio (Net)	-0.03	-0.01	+0.02	

(Billions of yen)	1H FY2021	1H FY2022
Cash flows from operating activities	56.2	35.4
Cash flows from investing activities	20.7	-22.9
Cash flows from financing activities	-25.7	-31.9
Net increase in cash and cash equivalents	50.9	-15.4
Cash and cash equivalents at end of period	127.6	118.3
Free cash flow =Cash flows from operating activities + Cash flows from investing activities - Dividends paid	64.7	0.1



Depreciation, Amortization, Capital Expenditures and EBITDA

	Dej	preciatio	n ^{*1}	Goodwill and other amortization ^{*2}			Capital expenditures			EBITDA ^{*3}		
(Billions of yen)	1H FY2021	1H FY2022	Differ- ence	1H FY2021	1H FY2022	Differ- ence	1H FY2021	1H FY2022	Differ- ence	1H FY2021	1H FY2022	Differ- ence
Housing	4.8	5.4	+0.6	-	-	-	6.5	4.8	-1.7	19.6	20.2	+0.5
UIEP	4.3	4.5	+0.2	-	-	-	5.0	5.5	+0.5	7.5	10.6	+3.0
HPP	8.4	9.5	+1.1	2.3	0.9	-1.4	8.6	8.5	-0.1	30.0	32.2	+2.2
Medical	2.0	2.3	+0.3	0.9	0.4	-0.5	2.9	4.7	+1.8	7.8	8.1	+0.4
Other	1.2	1.3	+0.1	0	0	0	1.0	3.2	+2.2	-4.0	-4.1	-0.1
Eliminations or Corporate expenses	0.6	0.5	-0.1	-	-	-	1.1	2.2	+1.1	-0.9	-1.8	-0.9
Total	21.4	23.6	+2.2	3.2	1.3	-1.9	25.2	29.0	+3.8	60.1	65.2	+5.1

*1 Depreciation does not include amortization of M&A intangible assets

*2 Goodwill and other amortization = Goodwill amortization + Amortization of M&A intangible assets

*3 EBITDA = Operating profit + Depreciation + Goodwill and other amortization

SEKISUI

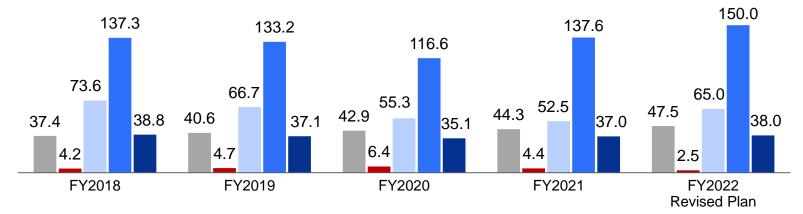
Depreciation, Amortization, Capital Expenditures, Research and Development Expenditure

(Billions of yen)	FY2021	FY2022 Revised Plan	Difference
Depreciation	44.3	47.5	+3.2
Goodwill and other amortization	4.4	2.5	-1.9
Capital expenditures	52.5	65.0	+12.5
EBITDA	137.6	150.0	+12.4
Research and development expenditure	37.0	38.0	+1.0

Depreciation, Amortization, Capital Expenditures, Research and Development Expenditure

(Billions of yen)

■ Depreciation ■ Goodwill and other amortization ■ Capital expenditures ■ EBITDA ■ Research and development



This slide presentation contains forward-looking statements.

The forward-looking statements are based on current expectations and beliefs and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements due to changes in global economic, business, competitive market and regulatory factors.

Note: Figures denominated in 100 million yen are rounded off to the nearest hundred million.

Housing Company Results and Plan



					i Sekisuiheim Inc. s		on in the
1. N	<i>I</i> ain data in Housing business		FY2022		FY2021		
		1H	2H Plan	Full Year Plan	1H	2H	Full Year
	Net sales (Billions of yen)	260.2	287.8*	548.0*	249.8	265.4	515.2
0	Housing	177.2	188.4	365.6	171.6	183.1	354.7
ÖZ	Renovation	47.0	51.5	98.5	45.9	46.2	92.1
SOL	Other	36.0	43.1	79.1	32.4	36.1	68.4
CONSOLIDATED	Real estate	25.8	29.1	54.9	24.7	25.8	50.5
TE	Residential Services	3.7	4.4	8.1	3.8	4.1	7.9
	Town and Community Development	4.8	7.5	12.3	2.8	5.1	7.8
	Overseas	0.8	1.0	1.7	0.6	0.6	1.2
	1.Number of houses sold (Housing units)	5,190	5,600	10,790	5,040	5,370	10,410
	Detached houses	4,925	5,260	10,185	4,830	5,060	9,890
	Housing/Rebuilding	4,185	4,450	8,635	4,075	4,330	8,405
	Ready-built houses	740	810	1,550	755	730	1,485
	Apartment buildings, other	265	340	605	210	310	520
OTH	2. Main data						
OTHERS	Prices <sales detached="" houses="" subsidiaries:="">/ Unit (Millions of yen)</sales>	32.9	-	-	31.6	32.1	31.8
	Prices <sales detached="" houses="" subsidiaries:="">/ Tsubo (3.3 Square meter)(Thousands of yen)</sales>	932	-	-	895	907	901
	Floor space <sales detached="" houses="" subsidiaries:=""> (Square meter)</sales>	116.4	-	-	116.4	116.8	116.6
	Exhibition places (Units)	431	-	431	435	-	430
	Sales staff (Number of person)	2,439	-	2,310	2,533	-	2,354

Housing Company Results and Plan

SEKISUI

2. I	Housing orders	FY2022			FY2021			FY2020		
(Mi	llions of yen)	1H	2H Plan	Full Year Plan	1H	2H	Full Year	1H	2H	Full Year
New	Year-start Backlog	185,000	186,900	-	184,800	192,500	-	205,400	194,500	-
	Growth Rate	±0%	-3%	-	-10%	-1%	-	-6%	-11%	-
constr	New Orders	203,360	216,880	420,240	200,607	198,850	399,457	175,319	190,806	366,125
uction	Growth Rate	+1%	+9%	+5%	+14%	+4%	+9%	-14%	-1%	-8%
-	Sales of Housing/Renovation	201,460	216,480	417,940	192,907	206,350	399,257	186,219	200,506	386,725
Ren	Growth Rate	+4%	+5%	+5%	+4%	+3%	+3%	-10%	-2%	-6%
ovation	End-balance	186,900	187,300	-	192,500	185,000	-	194,500	184,800	-
n	Growth Rate	-3%	+1%	-	-1%	±0%	-	-11%	-10%	-

3. Housing starts		FY2022	_		FY2020		
(Units)	1H	2H Plan	Full Year Plan	1H	2H	Full Year	Full Year
Housing starts	442,900	412,100	855,000	445,674	420,235	865,909	812,164
Privately-owned houses + Houses for sale starts (included in above) =A	206,400	192,400	398,800	220,321	205,082	425,403	392,448
Detached house sales by our company=B (Unit base)	4,925	5,260	10,185	4,830	5,060	9,890	9,555
Our share in Detached houses=B/A	2.4%	2.7%	2.6%	2.2%	2.5%	2.3%	2.4%

* Of which "Housing starts", "Privately-owned houses" and "Houses for sale starts" after 1H of FY2022 are based on forecasts

4. The ratio of houses equipped		FY2022			FY2020		
with smart specifications	1H	2H Plan	Full Year Plan	1H	2H	Full Year	Full Year
Solar power generation systems installed	88%	88%	88%	83%	84%	84%	80%
Storage battery installed	81%	81%	81%	69%	74%	72%	62%
Comfortable Air System	71%	75%	73%	72%	72%	72%	73%

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