

Presentation Materials for the Fiscal Year Ended February 2023

April 24, 2023



TAKEUCHI MFG. CO., LTD.

(Securities code: 6432)



- FY2022 Consolidated Results
- > FY2023 Consolidated Forecast
- Progress of the Third Medium-Term Business Plan
- Reference Materials

Summary of FY2022 Earnings Results



(1) Robust product demand drives significant sales volume growth in both the US and Europe

North American sales volume increased +15.5%

(1st H: +24.1%, 2nd H: +7.5%, YoY)

European sales volume increased +4.7%

(1st H: -10.2%, 2nd H: +25.3%, YoY)

Total sales volume increased + 9.1%

(1st H: +2.7%, 2nd H: +16.6%, YoY)

(2) Record-high net sales and profits (net sales +27.0%, operating profit +19.5%, YoY)

- Despite a softened housing market due to rising interest rates and material shortages, product demand remained strong.
- Demand continued to boom for water and gas pipeline infrastructure projects in both the US and Europe.
- Despite factors that reduced profits, such as rising raw material prices and soaring transportation costs, significant profit growth was achieved through higher sales, product price increases, and the impact of foreign exchange (forex) fluctuations.

Transportation costs softened starting in 4Q

(Billions of yen)

		FY2021					FY2022				
	1Q	2Q	3Q	4Q	Full	1Q	2Q	3Q	4Q	Full	
SG&A expenses	2.9	3.1	3.1	3.3	12.5	4.4	6.1	6.4	4.7	21.8	
of these, transportation costs	1.3	1.5	1.5	1.7	6.2	2.6	4.1	4.3	2.7	13.8	

Summary of FY2022 Earnings Results

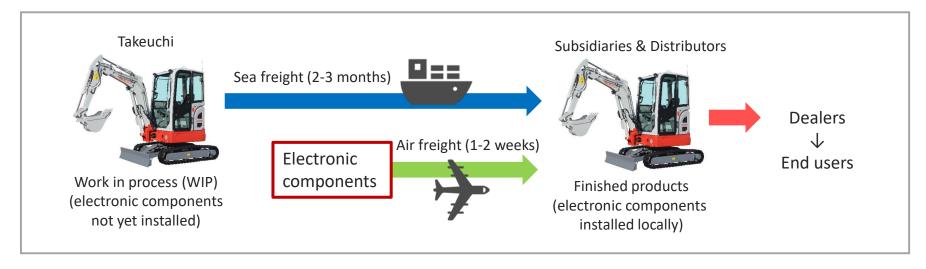


(3) Sustained high level of orders received

(Billions of yen)

			FY2021			FY2022				
	1Q	2Q	3Q	4Q	Full	1Q	2Q	3Q	4Q	Full
Orders received	60.1	52.9	63.5	53.1	229.8	66.5	64.2	47.0	57.9	235.8
Order backlog	71.7	83.7	114.7	133.8	_	158.0	178.6	178.8	190.7	_

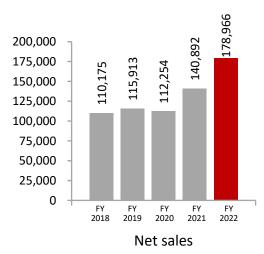
(4) Shortage of electronic components for some models (since August 2021)

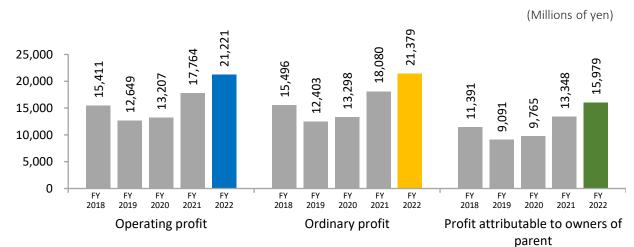


Consolidated Financial Highlights for FY2022



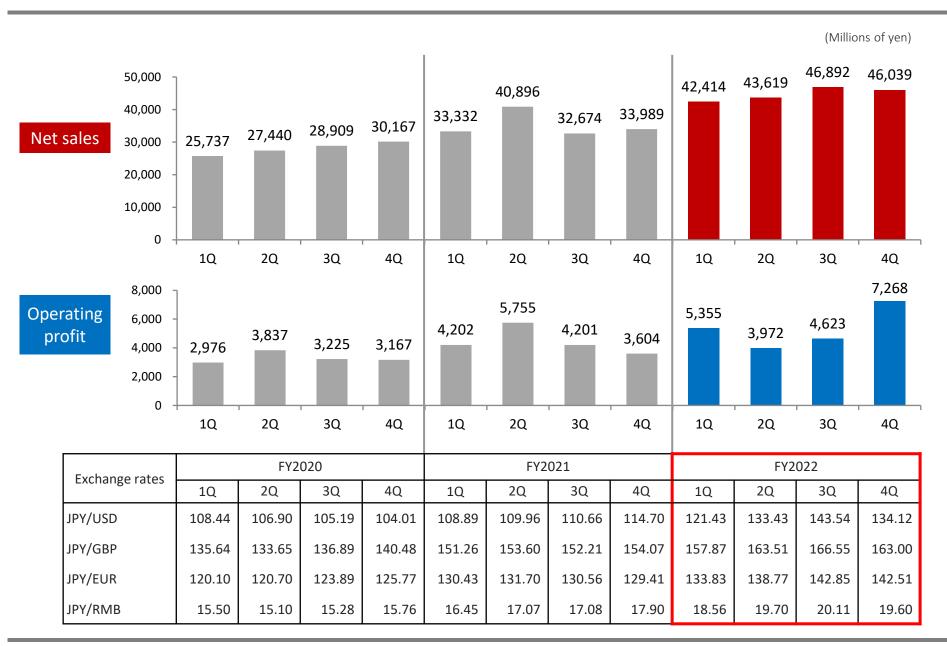
	FY2	2021			FY20)22		
(Millions of yen)	Full year	Sales ratio	1st half	2nd half	Full year	Sales ratio	Change	(%)
■ Net sales	140,892	_	86,033	92,932	178,966	-	+38,074	+27.0%
Operating profit	17,764	12.6%	9,328	11,892	21,221	11.9%	+3,456	+19.5%
Ordinary profit	18,080	12.8%	10,339	11,039	21,379	11.9%	+3,298	+18.2%
Profit attributable to owners of parent	13,348	9.5%	7,663	8,316	15,979	8.9%	+2,631	+19.7%
Capital investment	4,420	3.1%	4,959	3,670	8,629	4.8%	+4,209	+95.2%
Depreciation	1,586	1.1%	780	1,258	2,039	1.1%	+452	+28.5%
Orders received	229,862	_	130,833	105,030	235,864	_	+6,002	+2.6%
Order backlog	133,849	_	178,649	190,747	190,747	_	+56,898	+42.5%





Quarterly Net Sales and Operating Profit





Financial Results by Region for FY2022



(NA:II: and of your)	FY20	021		FY2022							
(Millions of yen)	Full year	Sales ratio	1st half	2nd half	Full year	Sales ratio	Change	(%)			
Japan	2,832	2.1%	1,156	879	2,036	1.1%	(795)	(28.1%)			
North America	68,706	48.8%	47,192	51,313	98,506	55.0%	+29,800	+43.4%			
Europe	65,749	46.7%	35,418	38,488	73,906	41.3%	+8,157	+12.4%			
Asia	153	0.1%	277	218	495	0.3%	+342	+222.8%			
Others	3,449	2.4%	1,987	2,032	4,020	2.2%	+570	+16.5%			
Total net sales	140,892	100.0%	86,033	92,932	178,966	100.0%	+38,074	+27.0%			
Net sales overseas	138,060	98.0%	84,876	92,053	176,930	98.9%	+38,870	+28.2%			



Geographic Segment Information and Results for FY2022



(5.4)	illions of yen)	FY2	021
(101)	illions of yell)	Full year	Profit ratio
Japan	Net sales	48,981	_
	Segment profit	12,449	25.4%
USA	Net sales	68,712	_
	Segment profit	6,345	9.2%
UK	Net sales	13,923	_
	Segment profit	1,256	9.0%
France	Net sales	9,207	_
	Segment profit	623	6.8%
China	Net sales	66	_
	Segment profit	85	_

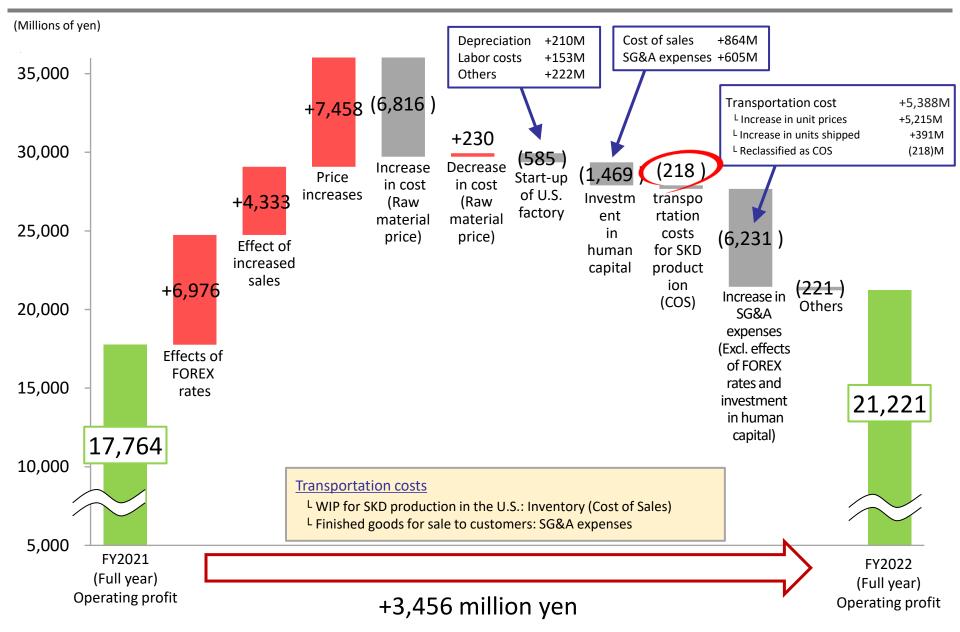
	FY2022									
1st half	2nd half	Full year	Profit ratio	Change	(%)					
29,448	31,210	60,658	_	+11,677	+23.8%					
5,739	7,469	13,209	21.8%	+760	+6.1%					
47,192	51,313	98,506	_	+29,793	+43.4%					
4,980	4,915	9,895	10.0%	+3,550	+56.0%					
6,022	6,107	12,130	_	(1,793)	(12.9%)					
510	591	1,101	9.1%	(155)	(12.3%)					
3,282	4,240	7,523	_	(1,684)	(18.3%)					
236	445	682	9.1%	+59	+9.6%					
87	60	147	_	+81	+122.7%					
(13)	33	20	13.8%	(64)	(76.1%)					

- Japan Segment: (TAKEUCHI MFG. CO., LTD.)
 - Development and manufacture of construction machinery
 - Sales of construction machinery in Japan / Sales of construction machinery to distributors in Europe and Asia/Oceania
- US Segment: (Takeuchi Mfg. (US), Ltd.)
 - · Sales of construction machinery in the US and Canada
 - [NEW] Manufacture of construction machinery in the US
- UK Segment: (Takeuchi Manufacturing UK Ltd.)
 - Sales of construction machinery in the UK
- France Segment (Takeuchi France S.A.S.)
 - · Sales of construction machinery in France

- China Segment: (Takeuchi Qingdao Mfg. Co., Ltd.)
 - · Sales of construction machinery in China
 - Manufacture of construction machinery for China and other parts of Asia
 - Manufacture, procurement, and sales of construction machinery components for the Japan segment

Factors of Increase/Decrease in Operating Profit (FY2022 Full year)





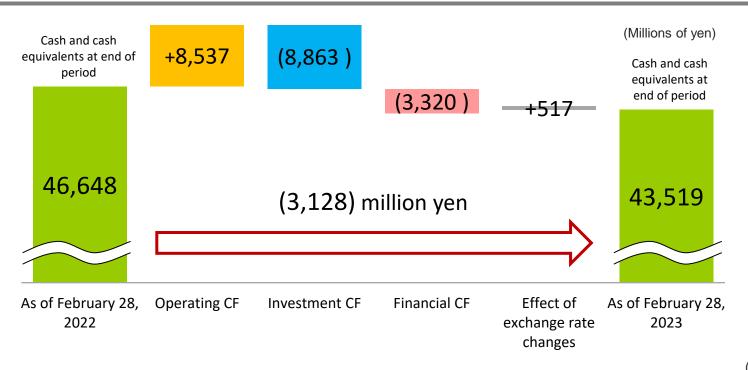
Consolidated Balance Sheets (As of February 28, 2023)



			As of Feb.	28, 2022		As of Feb.	28, 2023	
		(Millions of yen)	Balance	Composition ratio	Balance	Composition ratio	Change	(%)
		Cash and deposits	47,258	34.4%	43,995	27.7%	(3,263)	(6.9%)
		Notes and accounts receivable - trade	25,737	18.8%	35,739	22.5%	+10,002	+38.9%
S		Merchandise and finished goods	41,353	30.1%	47,723	30.1%	+6,369	+15.4%
Assets		Other	2,356	1.7%	3,001	1.9%	+645	+27.4%
٩	Current assets		116,705	85.1%	130,459	82.2%	+13,754	+11.8%
	Non-current assets		20,496	14.9%	28,326	17.8%	+7,830	+38.2%
	Tot	al	137,201	100.0%	158,785	100.0%	+21,584	+15.7%
10		Notes and accounts payable - trade	24,491	17.9%	26,755	16.9%	+2,263	+9.2%
Net assets		Other current liabilities	8,045	5.9%	9,620	6.1%	+1,575	+19.6%
Net a	Cur	rent liabilities	32,537	23.7%	36,376	22.9%	+3,838	+11.8%
and l	Nor	n-current liabilities	580	0.4%	606	0.4%	+26	+4.6%
ties a	Total Liabilities		33,117	24.1%	36,983	23.3%	+3,865	+11.7%
Liabilities	Total net assets		104,083	75.9%	121,802	76.7%	+17,718	+17.0%
	Tot	al	137,201	100.0%	158,785	100.0%	+21,584	+15.7%

Consolidated Statements of Cash Flows (FY2022, Results)





(Millions of yen)

Cash flows from operating activities	Change	Cash flows from investing activities	Change	Cash flows from financing activities	Change
Profit before income taxes	21,379	Net (increase) decrease in term deposits	(165)	Dividends paid	(3,246)
Depreciation	2,039	Purchase of property, plant and equipment	(8,766)		
Decrease (increase) in merchandise and finished goods	(3,205)	Acquisition of intangible assets	(235)		
Increase in working capital	(8,797)	Proceeds from redemption of securities	300		
Income taxes paid	(7,098)				
Others	4,220	Others	3	Others	(74)
Total	+8,537	Total	(8,863)	Total	(3,320)



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Summary of FY2023 Earnings Results Forecast



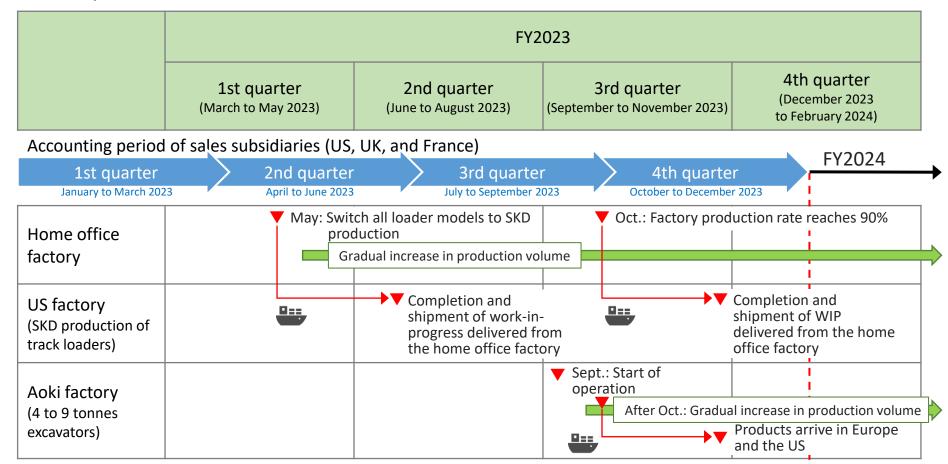
(1) Sales volume forecast

North America: +2.4% expected (1st H: +2.1%, 2nd H: +2.7%, YoY)

Europe: +1.2% expected (1st H: +2.5%, 2nd H: -0.2%, YoY)

Total: +1.8% expected (1st H: +2.2%, 2nd H: +1.3%, YoY)

We expect the contribution of the US & Aoki factories to be reflected from FY2024.



Summary of FY2023 Earnings Results Forecast



(2) Demand forecast

Strong product demand is expected to continue in FY2023

Qualitative background

- The housing market has softened, but housing demand is strong (recovery trend)
- Aging infrastructure requires ongoing maintenance work

Quantitative basis

- Orders received in the previous fiscal year (12 months): 235.8 billion yen (record high)
- Order backlog at the end of the previous fiscal year: 190.7 billion yen (record high)

(3) Profit forecast ... Factors that could lead to increased profits include:

Despite factors that could reduce profits, such as:

- Rising raw material prices
- Investment in human capital (increase in personnel and labor costs)
- Depreciation expenses for new factories and increasing expenses

- Product price increases (in both the US and Europe)
- Softening of ocean freight rates
- Increase in sales
- Foreign exchange impact (positive in 1st H)

Expected Consolidated Financial Highlights for FY2023



(Mailliana of von)	FY2	022			FY2023 (forecast)		
(Millions of yen)	Full year	Sales ratio	1st half	2nd half	Full year	Sales ratio	Change	(%)
Net sales	178,966	_	96,200	92,800	189,000	_	+10,033	+5.6
Operating profit	21,221	11.9%	14,500	9,500	24,000	12.7%	+2,778	+13.1
Ordinary profit	21,379	11.9%	14,400	9,500	23,900	12.6%	+2,520	+11.8
Profit attributable to owners of parent	15,979	8.9%	10,300	6,900	17,200	9.1%	+1,220	+7.6
Capital investment	8,629	4.8%	1,688	7,362	9,050	4.8%	+420	+4.9
Depreciation	2,039	1.1%	1,413	2,341	3,754	2.0%	+1,715	+84.1
Earnings per share (yen) Dividends per share (yen)	335.19 98.00	Dividend payout ratio 29.2%			360.83 115.00	Dividend payout ratio 31.9%	+25.64	+7.6 +17.3
80,000 - 60,000 - 40,000 -	et sales of H 1st H 2nd H FY2023	17,500 - 15,000 - 12,500 - 10,000 - 7,500 - 5,000 - 2,500 -	Operating profit st H 2nd H 1st H FY2022 FY20	2nd H 1st	Ordinary prof	60th annivers 005 6 Pro o 2nd H 1st H	ofit attributable	founding fillions of yer of the tool of t

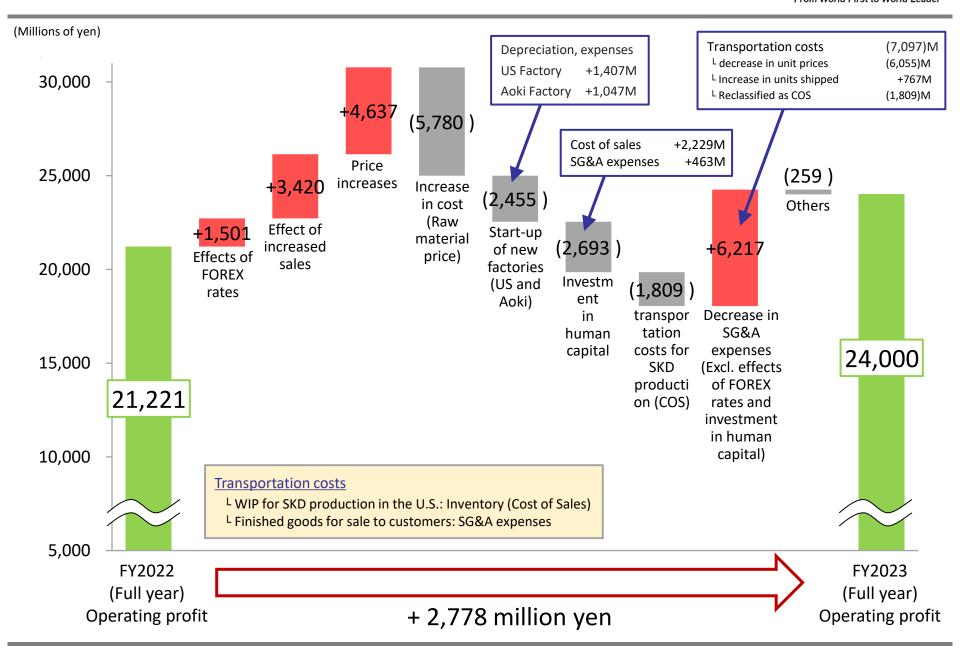
Earnings Forecast by Region for FY2023



(Millians of you)	FY2	022			FY2023 (forecast)		
(Millions of yen)	Full year	Sales ratio	1st half	2nd half	Full year	Sales ratio	Change	(%)
Japan	2,036	1.1%	1,260	1,200	2,460	1.3%	+423	+20.8%
North America	98,506	55.0%	51,510	50,570	102,080	54.0%	+3,573	+3.6%
Europe	73,906	41.3%	40,900	38,680	79,580	42.1%	+5,673	+7.7%
Asia	495	0.3%	90	90	180	0.1%	(315)	(63.7%)
Others	4,020	2.2%	2,440	2,260	4,700	2.5%	+679	+16.9%
Total net sales	178,966	100.0%	96,200	92,800	189,000	100.0%	+10,033	+5.6%
JPY/USD	133.12	_	127.00	127.00	127.00	_	(6.12)	_
JPY/GBP	162.58	_	154.00	154.00	154.00	_	(8.58)	_
JPY/EUR	139.81	_	136.00	136.00	136.00	_	(3.81)	_
JPY/RMB	19.49	_	18.70	18.70	18.70	_	(0.79)	_
		North America	ous period)	Units sold +1.2% (from the previous pe	277 Salarian	(operat +/-1 yen/USD +/-1 yen/GBP +/-1 yen/EUR *Profit	±	onths) 34 million yen 70 million yen 22 million yen en depreciation
0 1st H 2nd H FY2022	1st H 2nd H FY2023	1st H 2nd H 1st H 2 FY2022 FY2023		d H 1st H 2nd H FY2023	1st H 2nd H FY2022	1st H 2nd H FY2023	1st H 2nd H 1st FY2022	H 2nd H FY2023

Factors of Increase/Decrease in Operating Profit (FY2023 Full year forecast)



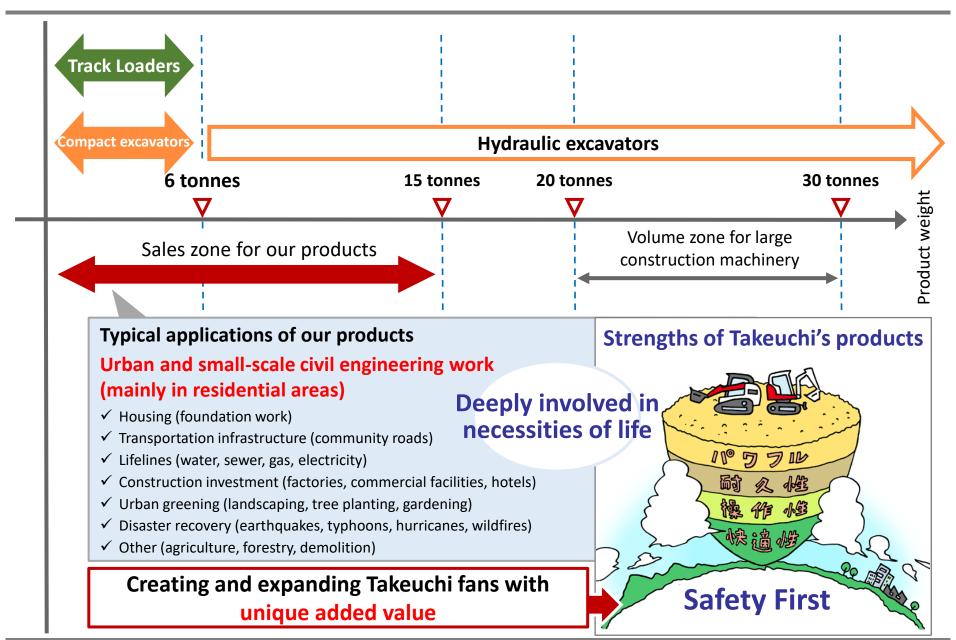




- **► FY2022 Consolidated Results**
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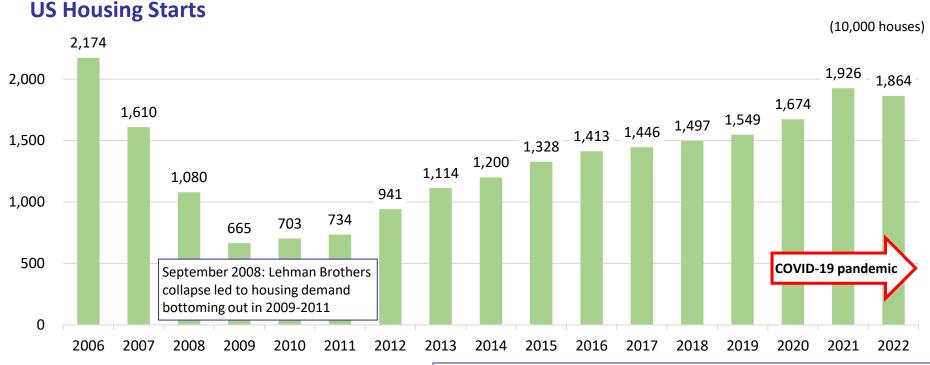
Our Position in the Marketplace





Market for Compact Construction Machinery



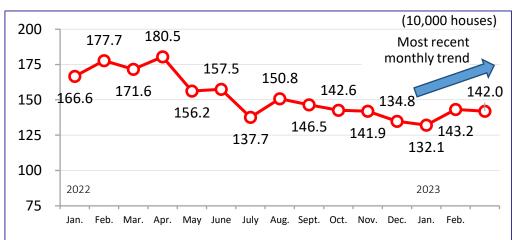


March 2022: US Federal Reserve ended its zero-<u>in</u>terest rate policy

US housing starts slowdown due to high mortgage rates and inflation

Housing demand remains strong

(Postponement of timing → Eventual recovery)



Medium- to Long-Term Outlook

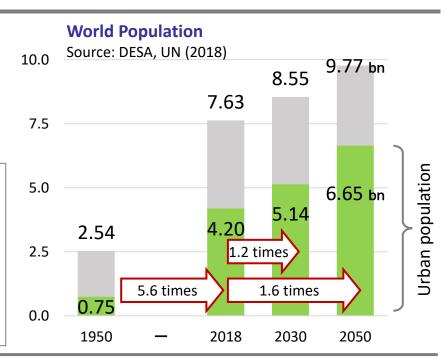


- Urban population is growing worldwide, with no signs of slowing down.
- Cities and infrastructure inevitably age, making maintenance work essential.



Cities generate employment and wealth

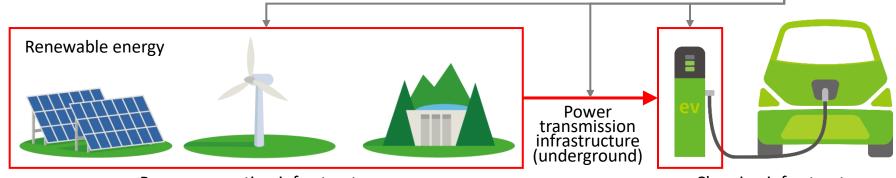
There is a need to address overcrowding, housing shortages, and aging infrastructure, as well as to improve public health.



Green Transformation (GX)

Social and economic transformation towards decarbonization

Renovating social infrastructure is essential
 Rising construction demand and new construction machinery demand



Challenge and Numerical Targets



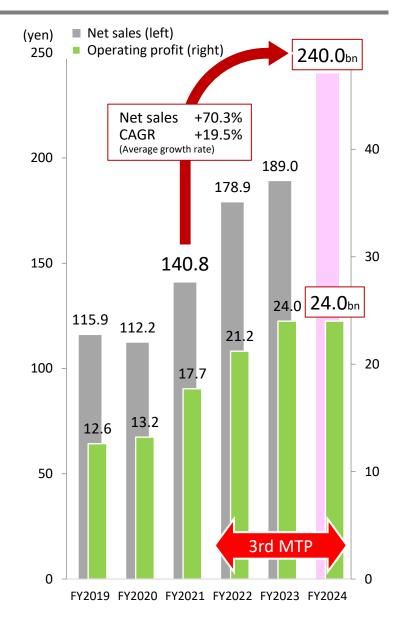
Challenge: Increase Sales by 100 billion Yen

by Power Up, Speed Up, and Scale Up

Increase consolidated net sales from 140.8 billion yen (current) to 240.0 billion yen

	FY2021	FY2024	Change (%)
Net sales	140.8 bn	240.0 bn	+70.3%
Operating profit	17.7 bn 12.6%	24.0 bn 10.0%	+35.1%
Earnings per share (yen)	279.91	377.00	+34.7%
ROE	13.8%	14.0%	_
JPY/USD	111.72	115.00	+3.28
JPY/GBP	153.06	152.00	(1.06)
JPY/EUR	130.57	127.00	(3.57)
JPY/RMB	17.12	18.00	+0.88

Note: Based on the following CAPM formula, we recognize a cost of equity of 8%. Risk free rate (1%) + beta (1.2) × Market risk premium (6%)



Investment in Human Capital



- **Basic Policy:** Human capital is the source of corporate strength, and distributing to human capital is an investment in the future.
 - Securing the human resources necessary to achieve the goal of the Medium-Term Business Plan

Investment

(FY2024)

3.8 bn

Increase in labor costs in FY2024 compared to FY2021 (manufacturing costs, SG&A expenses)

Increasing workforce: 2.3 bn

For business growth

To create excess workforce capacity (allow a margin for education, multi-skilling and work-life balance)

Raising wages and salaries: 1.5 bn

	As o	f February 28, 2	2022	As of February 28, 2023				
	Employees	Temp staff*	Total	Employees	Temp staff*	Total		
Takeuchi MFG	557	386	943	<mark>612</mark>	393	1,005		
Takeuchi US	125	2	127	<mark>204</mark>	3	207		
Takeuchi UK	24	1	25	22	1	23		
Takeuchi France	21	1	22	20	2	22		
Takeuchi China	190	37	227	195	22	217		
	917	426	1,343	1,053	419	1,472		

^{*}Temp staff: permanent part-timers, part-timers, temporary employees from staffing agencies, seasonal employees, etc.

Speed Up Product Development

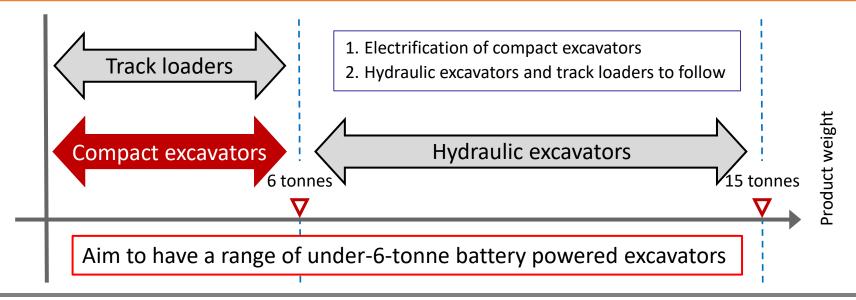


- Connected Improving customer satisfaction by adding features to TFM and Takeuchi Connect
- Autonomous Implementation of "a feature to perform some tasks automatically"
- Sharing & Services
- Electric Expansion of battery powered excavator lineup
 Development of battery powered track loaders

Open Innovation

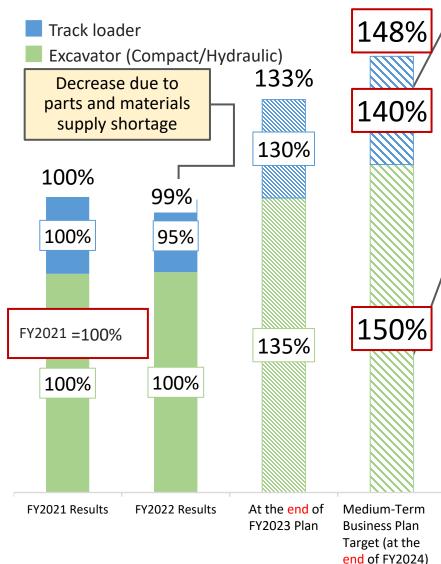
In research and development of advanced technologies for electrification and automation, we will work with other companies and collaborate with Academia





Production Capacity Expansion





US Factory (started operation on September 23, 2022)

- Full operation: Planned for FY2024
- Start production of track loaders using the semi knock down (SKD) method. Home office factory production ends at ready to drive, then they are finished in the US factory.
- Work on building a US supply chain.
- Eventually aim for a complete knock down (CKD) method,
 where all production will be done at the US factory.

Aoki Factory (planned to start operation in September 2023)

- Full operation: Planned for FY2024
- Transfer production of medium-weight class excavators (4 to 9 tonnes) from the home office factory to the Aoki factory.

		Home Office Factory	US Factory	Aoki Factory
Excavator	Less than 3 tonnes	0	_	_
	4 -9 tonnes	_	_	0
	9 – 15 tonnes	0	_	_
Track loader		Semi Knock	Down	_

Aoki Factory (Construction Progress)





Aoki Factory (Construction Progress)





Expansion of Sales Network and Parts Sales



Expand sales, mainly in European and North American countries, in response to increased production capacity

North America

Increase production and expand sales of track loaders by starting operation of the US Factory

North America and Europe

Increase production and expand sales of excavators (compact & hydraulic) by starting operation of the Aoki Factory

Expand Takeuchi fans and improve customer satisfaction by introducing new products (including battery powered models)

Aftermarket Parts Sales

Aftermarket parts warehouses already established in the US and Europe Promote the benefits of genuine parts (branding → peace of mind)

Promote sales of secondary genuine parts (competitive pricing)

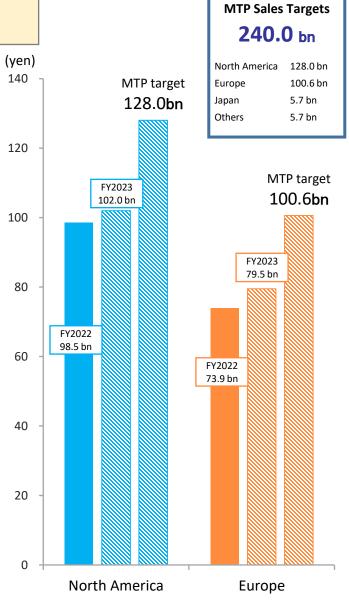
- Genuine parts: Same parts as those installed in new vehicles
- Secondary genuine parts: Different from parts installed in new vehicles, but quality assured by our company





European parts center (The Netherlands)

US subsidiary and warehouse



CONEXPO 2023 (Las Vegas, USA)



From March 14 (Tue.) to 18 (Sat.), 2023











Promotion of Sustainability Management



ESG Issues and Targets

		Social Issues	Themes	By When	What Level	
1	Е	E Adiaire A alimenta de la comp	CO2 emissions from product use	FY2030 (compared with FY2010)	Reduce by 30%	
2	_ E	Mitigate climate change	CO2 emissions at factories	FY2030 (compared with FY2015)	Reduce by 50%	
3		Occupational health and safety Employees' health	Occupational accidents resulting in absence from work for one day or more	- ΓΕΥΔΕΥΙ ΥΔΩΣ		
4	S	Human Resource Development	Training hours per person	Every year	Announce actual results	
5		Promoting work-life balance	Ratio of employees taking childcare leave (by gender)	Every year	Announce actual results	
6		Child Labor	Collection rate of agreement forms for our CSR procurement policy	Every year	95% or more	
7	G	Diversity	 Appointment of a female director* Ratio of female managers to female staff Ratio of local staff in management positions in subsidiaries 	1. FY2023 2. FY2030 3. Every year	 Appointment of a female director Same as the ratio of male managers to male staff Announce actual results 	

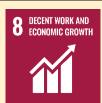
Note: The target deadline for the appointment of a female director, originally set for FY2024, has been changed to FY2023.



Our Group's business itself



GHG emission reduction and TCFD initiatives
Goals 1 and 2



Occupational health and safety Employees' health Goal: 3, 4, 5 and 6



Diversity and Inclusion Goal 7

Climate Change Initiatives (Scenario Analysis and Definition of Measures)



2°C Scenario (sustainability-oriented)

- Introduction of carbon tax and increased taxation
- Significant tightening of regulations on exhaust gas and GHG emissions
- Increase consumer awareness of decarbonization



- No significant regulatory tightening
- Increased damage due to typhoons, floods, and other extreme weather events

Counter measures

Electrification of Construction Machinery

Development of low-GHG fueled construction machinery Improvement of fuel consumption of engine-powered construction machinery



2°C Scenario Analysis, Worldview in 2030

Suppliers

Imposition of a carbon tax on the manufacture of steel, glass, synthetic rubber, plastics, etc., which will be passed on to the cost of raw materials and increase manufacturing costs.

Energy

Supply instability due to power shortages will increase the cost of electricity for factories and increase manufacturing costs.

Cost Increase

New entrants

Not assumed

Takeuchi Group

Capital investment and development costs will increase in line with government emission regulations and the resulting shift in power sources (e.g., electrification).

Logistics (shipping, land transportation)

Logistics companies' cost burden (e.g., building new low-GHG vessels, acquiring emission credits, etc.) will be transferred to ocean freight rates, increasing costs

Customers

Increased demand for construction machinery that implements low emission technologies and timely introduction of products that meet consumer needs will increase sales.

Substitutes

None in particular

Government & Administration

- Carbon tax
- Tighter regulations

Investors, etc.

Declining stakeholder appreciation will lead to higher financing costs, lower stock prices, and difficulty in securing human capital

Capital Investment Plan



FY2023 Capital Expenditure Plan Breakdown

(Mil	lions of yen)					
10,	,000 -	•	vestment			0.050
		Depreciat	ion		8,629	9,050
					,	
8,	,000 -					
6	,000 -					
O,	,000					
				4,420		
4,	,000					
	3,0	56				
_		1	,734			
2,	,000 -		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			3,754
	1	.,529	1,676	1,586	2,039	
	0	,,,,,		Í		
	FY2	2019 F	Y2020	FY2021	FY2022	FY2023
	FY2022 Ca	pital inve	eakdown			
	Aoki 3.0 bn Payment for thi				l year (const	ruction in
	Factory		progress): 3.0 bn			
			· '	nent already made (construction in ress): 3.0 bn		
	US Factory	4.7 bn	-	d/buildings/equipment		

1.0 bn Jigs, molds, prototypes, and maintenance and

renewal equipment

8.7 bn

Others

Total

Aoki Factory	5.0 bn	Payment for this fiscal year: 5.0 bn Payment already made (construction in progress): 6.0 bn
US. Factory	1.5 bn	Solar panels (US office and factory): 0.48 bn Slat conveyor: 0.45 bn Factory machinery and equipment: 0.4 bn etc.
Employee dormitories	1.5 bn	Construction on land adjacent to the home office factory and Aoki Factory
Others	1.0 bn	Jigs, molds, prototypes, and maintenance and renewal equipment
Total	9.0 bn	

FY2020: Takeuchi US warehouse expansion **FY2021:** US training center (approx. 0.5 bn) (approx. 0.54 bn)



Mar. 2021

Training Center

Training Center

[NEW] FY2022: US Factory (approx. 4.7 bn)







Shareholder Return and Dividend Payout Ratio

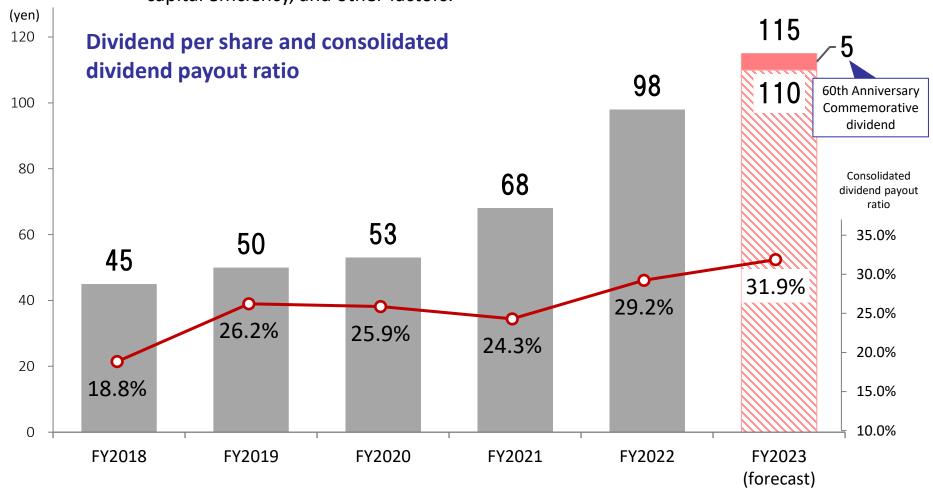


Basic Policy: Strive to maintain a stable dividend payout with a target consolidated dividend payout

ratio of 30% in mind, while securing the internal reserves necessary to strengthen the

management structure and develop future businesses

Share buybacks: Implement share buybacks as appropriate, taking into consideration stock price levels, capital efficiency, and other factors.

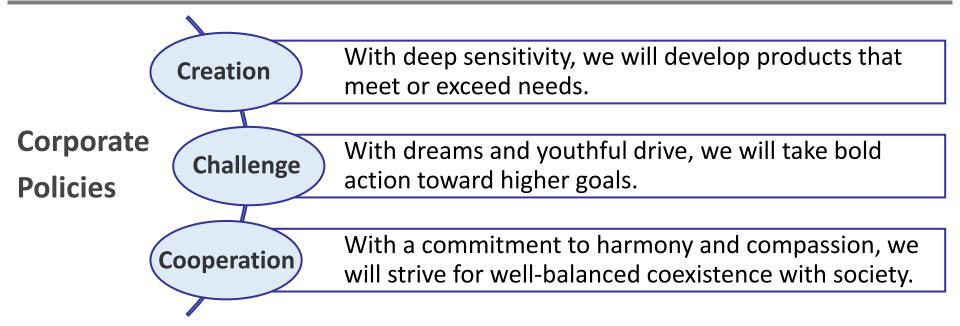




- ► FY2022 Consolidated Results
- FY2023 Consolidated Forecast
- Progress of the Third Medium-Term Business Plan
- Reference Materials

Corporate Policies and Business Philosophy





Business Philosophy

From World First to World Leader, 72 (24)



- We will pursue manufacturing excellence by working hard in the spirit of Creation, Challenge, and Cooperation.
- With a global perspective and awareness, we will provide products and services that are trusted by our customers.
 - Leveraging the abilities of every employee, we will help to create an environmentally friendly, prosperous society.

Corporate Profile



	1	
Name		TAKEUCHI MFG. CO., LTD.
Representative		Toshiya Takeuchi President and Representative Director
Home Office		205, Uwadaira, Sakaki-machi, Hanishina-gun, Nagano Japan
Established		August 21, 1963
Accounting Perio	od	February
Capital		3,632 million yen (As of February 28, 2023)
Sales (Consolida	ated)	178,966 million yen (FY2022)
Employees (Cor	nsolidated)	1,053 (As of February 28, 2023)
Listed Market		Tokyo Stock Exchange, Prime Market, Securities code: 6432
Subsidiaries	US	Takeuchi Mfg. (US), Ltd. (Established February 1979)
	UK	Takeuchi Mfg. (U.K.) Ltd. (Established October 1996)
	France	Takeuchi France S.A.S. (Established June 2000)
	China	Takeuchi Qingdao Mfg. Co., Ltd. (Established April 2005)

Main Products

Compact excavators and hydraulic excavators

- We developed and began production of the world's first compact excavator (September 1971)
- Compact excavators: Products weighing less than 6 tonnes
- Hydraulic excavators: Products weighing 6 tonnes or more

Main applications

- Foundation work for housing construction
- Piping work for water, gas and other supplies
- Landscaping work to plant trees in parks and gardens
- Demolition and renovations of dilapidated buildings



Track Loaders

- We developed and began production of the world's first track loader (September 1986)
- Faster traveling speed than compact/hydraulic excavators, suitable for transportation work
- Demand and sales mostly in North America

Main applications

- Transportation of earth and sand excavated by compact excavators
- Excavating and leveling the ground
- Various operations are possible by changing the bucket



Business Performances



(Millions of yen)	FY2018	FY2019	FY2020	FY2021	FY2022	Forecast		
(Willions of year)	112010	112013 112020 112021 1		112022	FY2023	Change		
Japan	940	813	2,508	2,832	2,036	2,460	+423	
North America	50,696	53,222	52,248	68,706	98,506	102,080	+3,573	
Europe	55,561	60,313	54,988	65,749	73,906	79,580	+5,673	
Asia	1,000	384	181	153	495	180	(315)	
Others	1,977	1,179	2,327	3,449	4,020	4,700	+679	
Net sales	110,175	115,913	112,254	140,892	178,966	189,000	+10,033	
Operating profit	15,411	12,649	13,207	17,764	21,221	24,000	+2,778	
Ordinary profit	15,496	12,403	13,298	18,080	21,379	23,900	+2,520	
Profit attributable to owners of parent	11,391	9,091	9,765	13,348	15,979	17,200	+1,220	
Earnings per share (yen)	238.83	190.64	204.78	279.91	335.19	360.83	+25.64	
Dividends per share (yen)	45.00	50.00	53.00	68.00	98.00	115.00	+17.00	
JPY/USD¹ (yen)	110.06	109.21	106.13	111.72	133.12	127.00	(6.12)	
JPY/GBP¹(yen)	145.91	139.49	137.88	153.06	162.58	154.00	(8.58)	
JPY/EUR¹(yen)	129.16	121.46	122.91	130.57	139.81	136.00	(3.81)	
JPY/RMB¹(yen)	16.64	15.82	15.41	17.12	19.49	18.70	(0.79)	

Net assets	77,180	83,683	89,908	104,083	121,802
Total assets	103,557	108,982	115,525	137,201	158,785
Equity ratio	74.5%	76.8%	77.8%	75.9%	76.7%
ROE ²	15.7%	11.3%	11.3%	13.8%	14.1%
ROA ³	15.9%	11.7%	11.8%	14.3%	14.4%

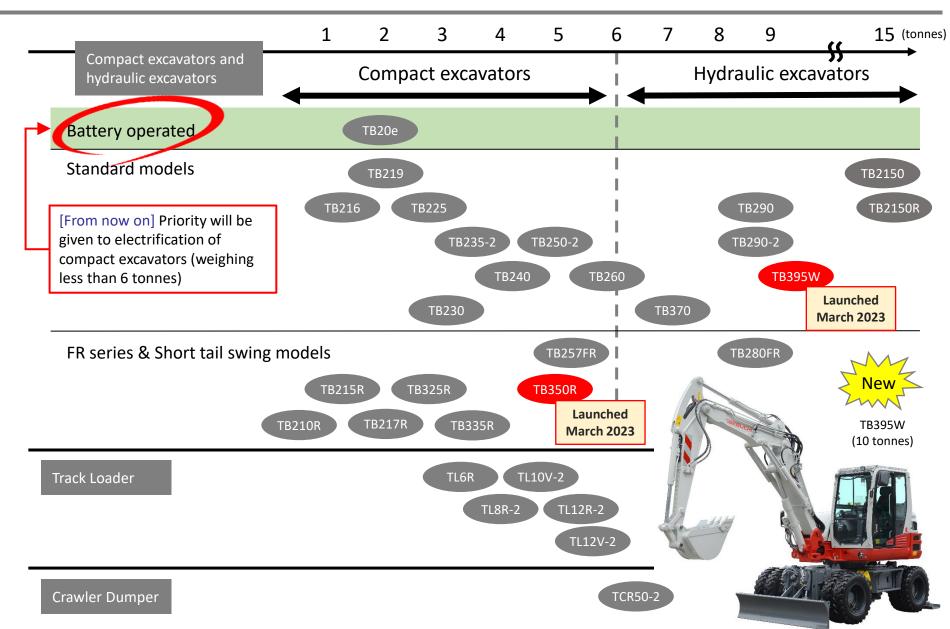
^{*1} Exchange rates are the average rates for the 12-month period.

^{*2} ROE (Return on Equity) = Net profit / Net assets × 100 (Net assets are the average of the beginning and the end of the period)

^{*3} ROA (Return on Assets) = Ordinary profit / Total assets X 100 (Total assets are the average of the beginning and the end of the period)

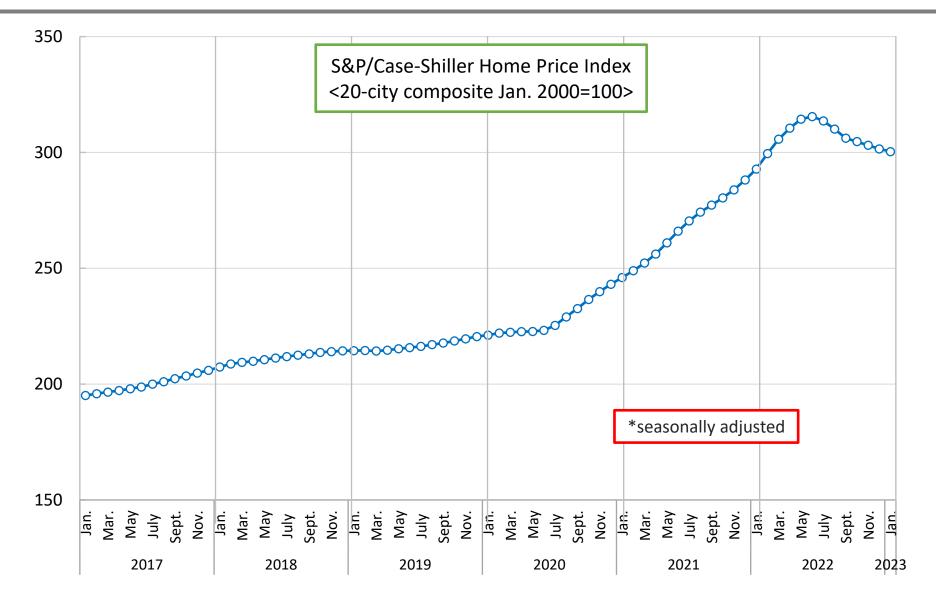
Product Lineup





Market Outlook



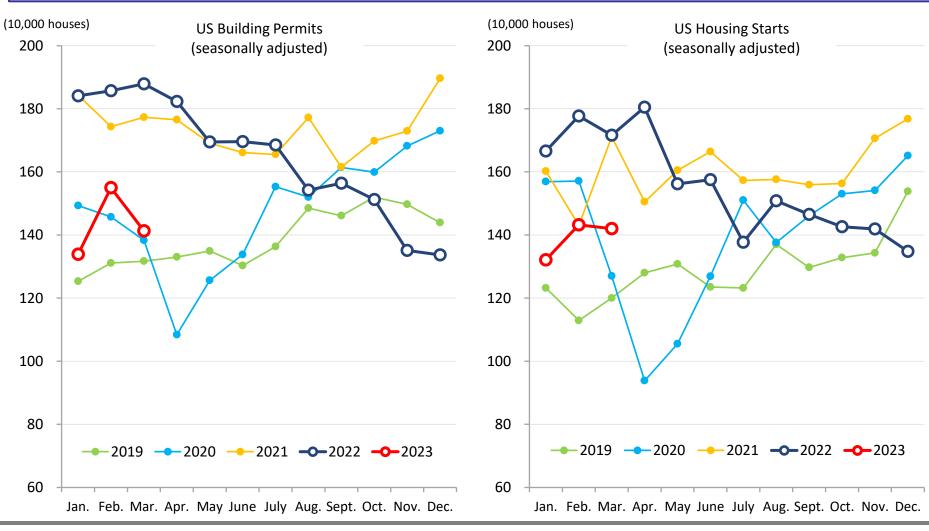


(source) S&P

Market Outlook

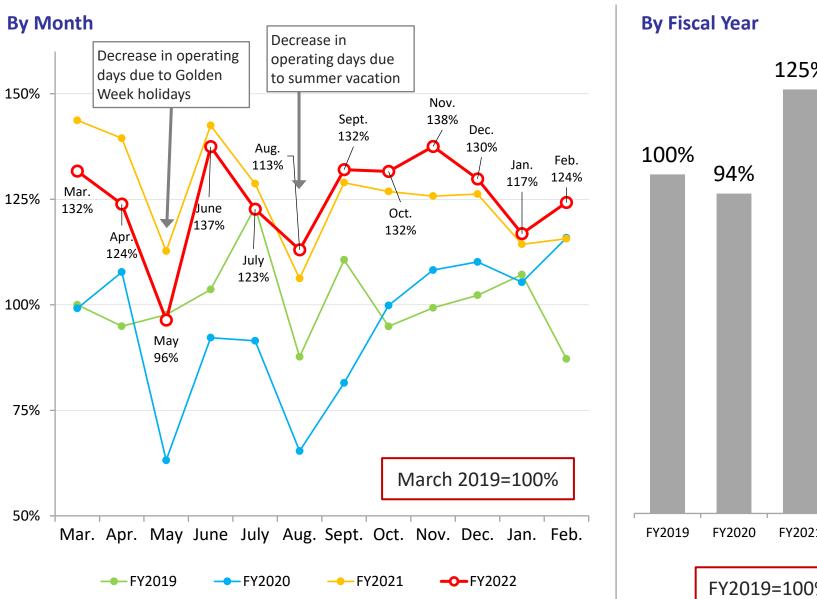


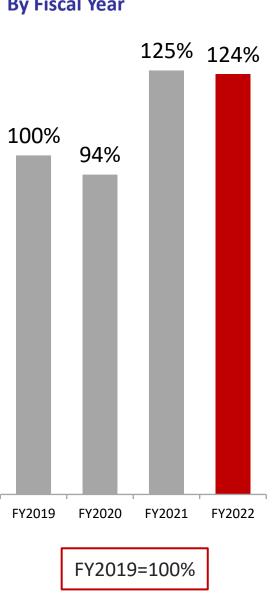
- From February to April 2020, housing demand plummeted due to the COVID-19 pandemic.
- Since May 2020, economic activity has resumed, achieving a V-shaped recovery and maintaining a high level after that.
- Since March 2022, demand for housing is currently weak due to US interest rate hikes, but in 2023, future housing demand is expected to remain firm.



Production Volume Trends







List of Material Issues



Goal
1
2

#	Е	S	G	SDGs	Social Issues	Theme	
1	0			13		Develop, manufacture, and sell battery-powered compact excavators	
2	0			13	Mitigate climate change	Reducing GHG emissions at factories	
3	0			7 13		Improving factory energy efficiency Expanding the use of renewable energy	
4	0			12	Realizing a circular economy	3R factory initiatives	
5	0			12 13		Develop, manufacture and sell construction machinery with reduced environmental impact	
6	0			6 12	Reducing our environmental impact	Reducing chemical emissions and wastewater from factories	
7	0			12	Preventing pollution Managing chemical substances	Complying with SDSs, REACH regulations, and RoHS Directive	
8		0		8	Sustainable urban development	Improving productivity and work efficiency at sites where construction machinery is operated, by developing products that precisely meet market needs.	
9		0		11	Coolainazio di San do rolopinoni	Developing, manufacturing, and selling construction machinery that contributes to building and maintaining resilient cities and infrastructure	
10		0		8	Dealing responsibly with customers	Strengthening connections with end users by increasing the amount of information on products and services	
11		0		10 16	Respect for human rights	Eliminating employment discrimination (employment of handicapped person, etc.)	
12		0		10 16	Effective labor practices	Prevention of harassment (harassment prevention education)	
13		0		3	Occupational health and safety Employees' health	Elimination of work-related accidents and promotion of health management	
14		0		4	Human resources	Promotion of human resources development	
15		0		5 8	Promoting work-life balance	Encouraging the use of internal systems, such as childcare and nursing care leave, and shorter working hours	
16		0	0	5 8	Promoting female participation	Diversity (promotion of women and foreigners)	
17		0		4 16	Developing the next generation in the community	Factory tours at Takeuchi (nonconsolidated), sending out lecturers, and cooperating with special needs schools	
18	0	0		8 12	- Establishing an environmentally	Establishing and implementing a CSR procurement policy	
19	0	0		8 12	and socially conscious supply	Asking suppliers to agree to our CSR procurement policy	
20	0			12	chain	Dismantling, collecting, and recycling at the stage of product disposal	
21			0	16	Compliance	Compliance with laws and regulations, and the exclusion of Organized Crime (implementation of education)	
22			0	16	Corporate Governance	Strengthening global governance	
23			0	16	Risk management	Crisis management systems, BCPs, and information security(IT-BCP)	

Climate Change Initiatives (Response Measures) Large Medium Small :Direction of Change influence influence influence Risk Items Assumptions and background for **Influencing Factor Business Impact/Financial Impact** Measures Impact classification 2030 (2°C scenario) (Parameters) (Large, Medium) Rise in steel prices Introduce & Carbon price Rise in rubber Rise in cost Pass-through to Carbon price expand carbon tax (Material prices) prices of sales price Rise in glass raw material prices **Energy saving** Rise in electricity Rise in costs and Electricity Energy creation Electricity charges shortage usage fee SG&A Renewable Energy International carbon Strengthening emission targets/ decarbonization Fuel price policies policies Tighter GHG **Emission offset** Local production, Rise in shipping regulations in the Rise in SG&A Local costs shipping industry consumption Cost of new low-**GHG** vessels M Transition to low Transition to R&D expenses Rise in fixed Rise in cost of **GHG** emission low-GHG Capital investment sales costs Low-GHG products technology technologies (EV. VCV. Electrification Stricter emission Clean-diesel) Decrease in Sales ratio of low-Decrease in ♦ Low GHG fuel sales of diesel regulations for our Stricter emission ♦ Fuel economy **GHG** products revenue products products regulations improvement L Changes in Demand shift to Increase in sales Increase in of low-GHG customer interests low-GHG revenue products products Stock price Investment Increase in cost Investors' trends N/A selection by of capital climate actions Debt cost Direct link between Enhancing climate

N/A

Acquisition of

excellent HR

climate actions and

corporate reputations

Public reputation

Employment

selection by

climate actions

actions and information disclosure

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Decline in

competitivens



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Forecasts are based on information that was available when this document was prepared. The forecast is vulnerable to many uncertainties including, but not limited to, changes in demand and other aspects of market conditions and foreign exchange rate fluctuations.

Consequently, the actual results of operations could differ significantly from this forecast because of changes in a variety of factors.