Outlook for Japanese Stock Market & Economy

Sumitomo Mitsui DS Asset Management

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-September 2023-





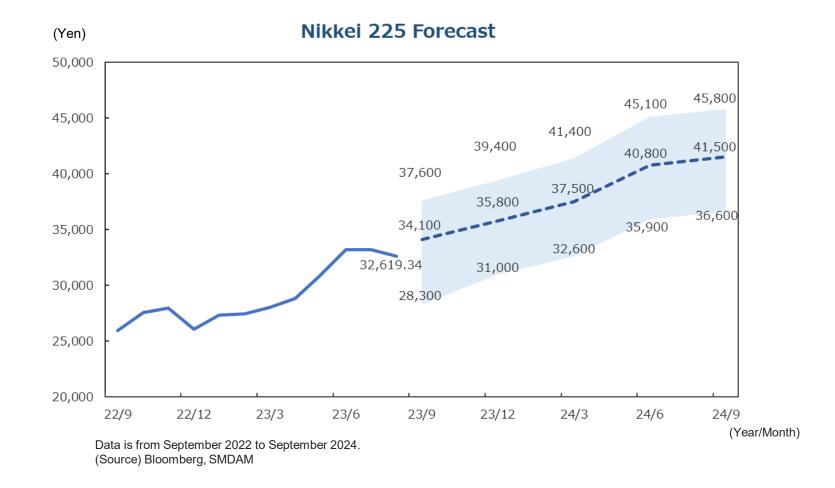




- We are bullish on the Japanese equity market as corporate earnings to be boosted by mild inflation, steady economic growth, and a weakening Japanese yen.
- We expect the market to resume its bullish trend after hitting the peak of the FED's current tightening regime.
- We have raised our TOPIX price target from 2,540 to 2,660 and that of Nikkei 225 from 37,100 to 37,500 as of the end of March 2024 due to upward revision of our earnings forecast.
- Growing confidence over the virtuous cycle between price and wage increases could provide a further boost to the Japanese stock market going forward.

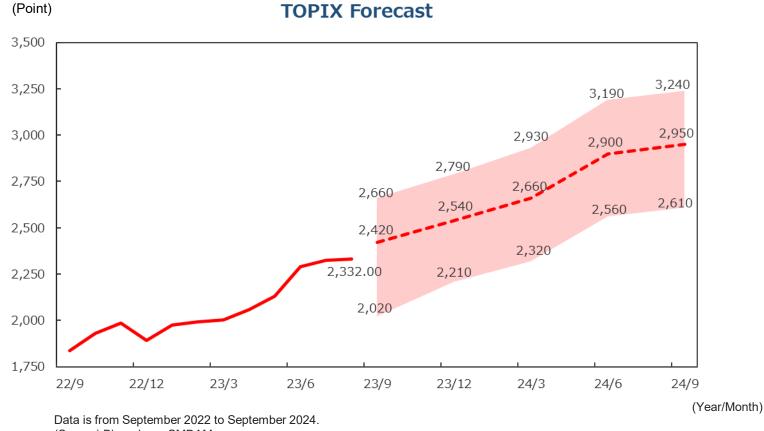


We see bullish market outlook ahead





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(Source) Bloomberg, SMDAM



Modest JPY appreciation expected after FED pivot next year







Upside / Downside risk scenarios

Upside Risks

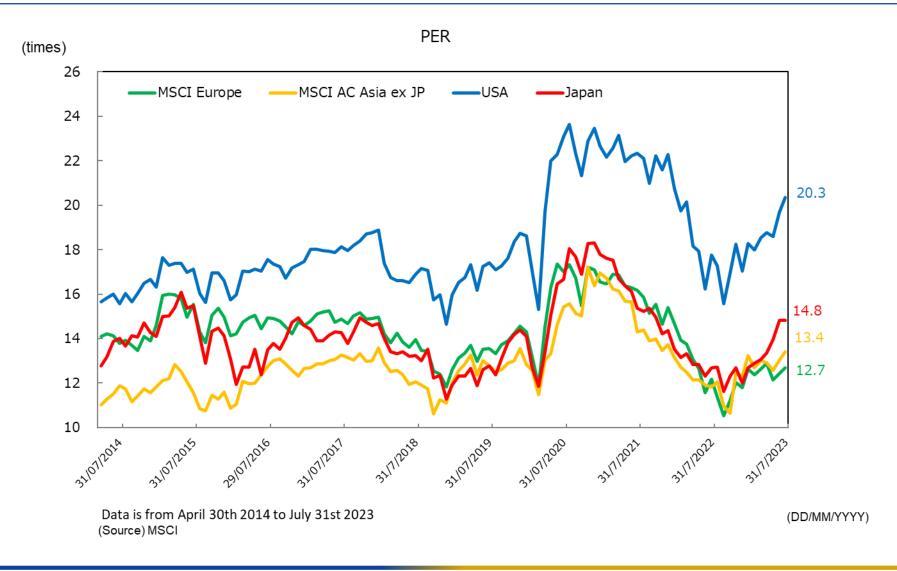
- FED pivot and monetary easing
- Virtuous cycle between mild inflation and wage increase
- Recovery in inbound travel from China

Downside Risks

- Excessive JPY appreciation and its negative impact on corporate earnings
- Renewed concern over systemic risk of global financial system
- Prolonged slow growth of the global economy

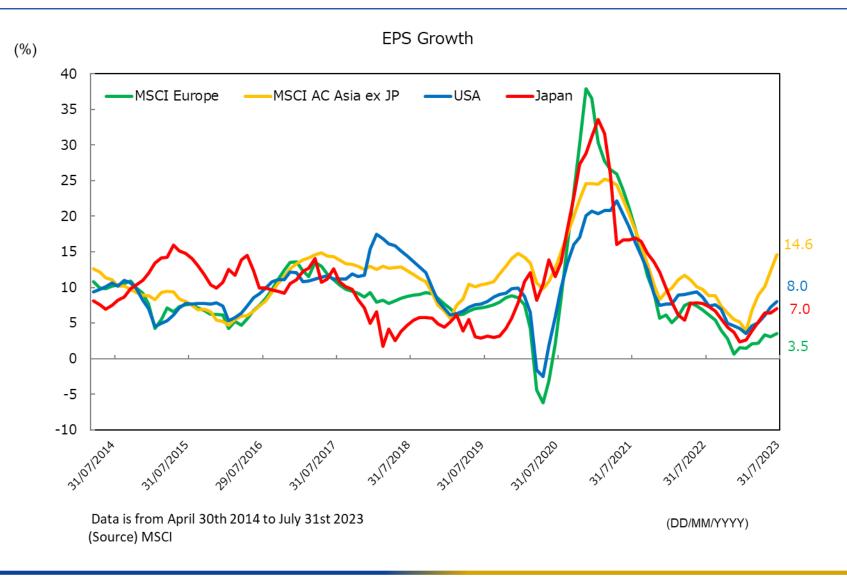


Growth expectations cause multiple expansion in Japan



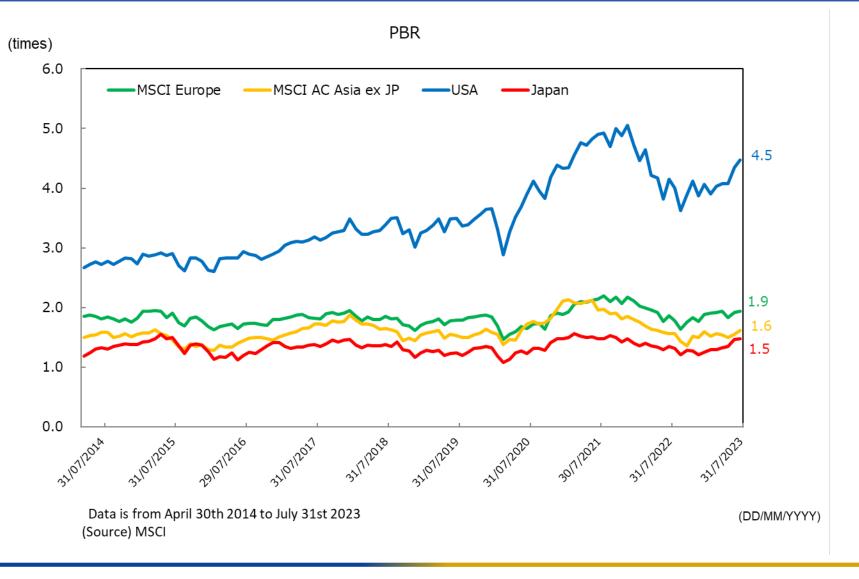


Corporate earnings outlook increasingly optimistic



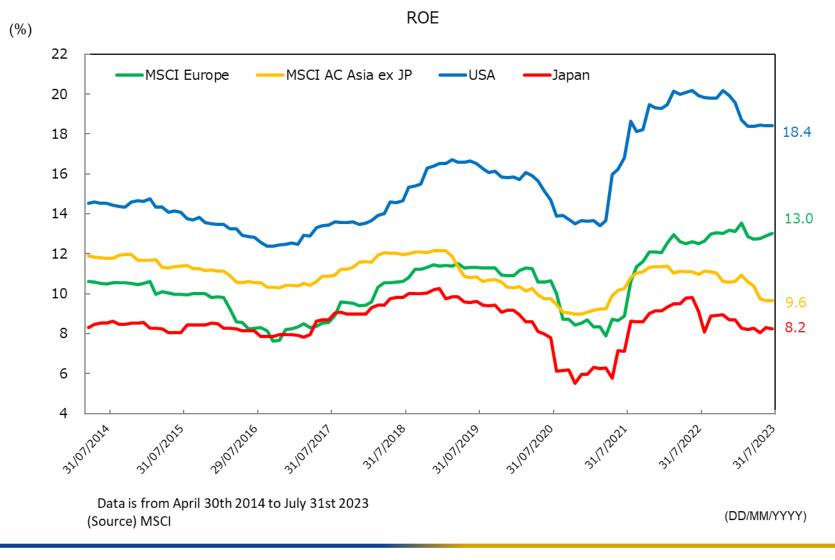


Expectations for improving governance lift Japan's PBR higher





Japanese ROE still lagging behind despite earnings growth





EPS revision continues positive trend

TOPIX Revision Index

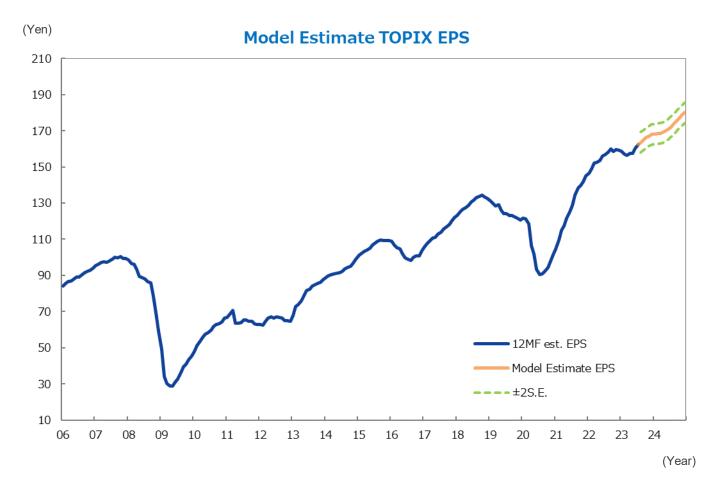


(Source) Datastream, IBES

(YY/MM)



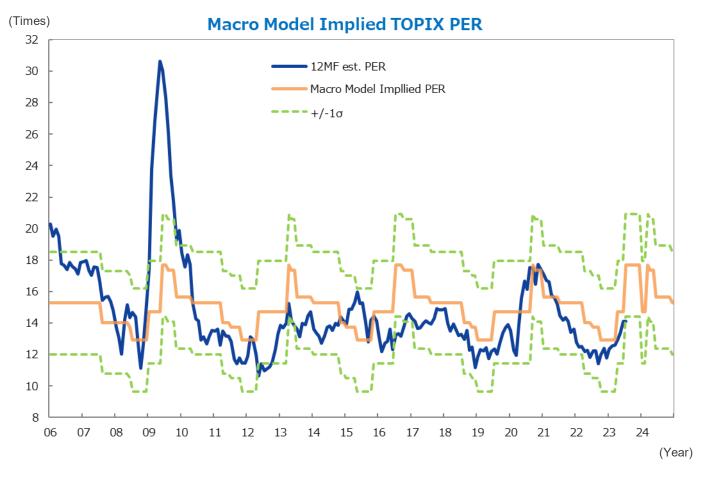
Quant model indicates encouraging earnings outlook



Note: Consensus data is from January 2006 to July 2023. Model estimate Data is from August 2023 to December 2024. Source: SMDAM



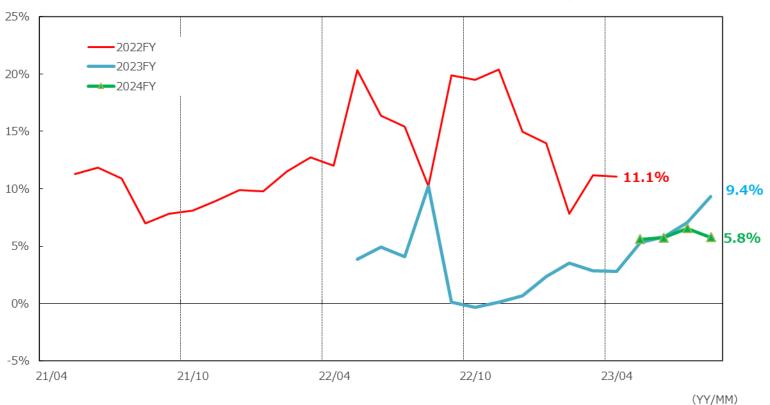
Model indicates current PER is still below fair value



Note: Consensus data is from January 2006 to July 2023, Model estimate Data is from August 2023 to December 2024. Source: SMDAM



Bottom up earnings outlook gaining momentum

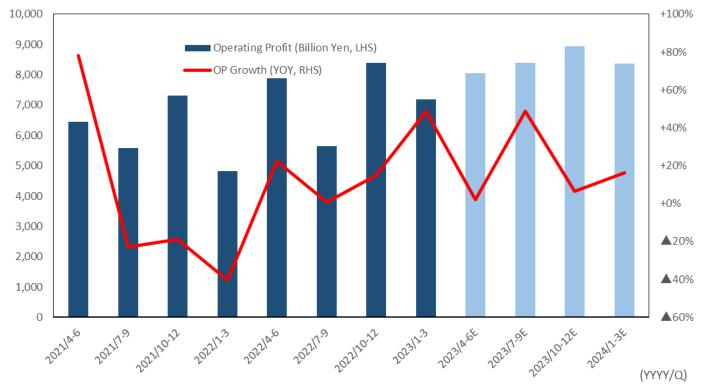


SMDAM Core Research Universe (Excl. Financials) Est. Recurring Profit Growth

Note: Data is as of 12th August 2023, SMDAM Core Universe (Excl. Financials) consists of 409 Japanese companies covered by SMDAM in-house analysts. Source: SMDAM



Outlook for operating profit remains stable

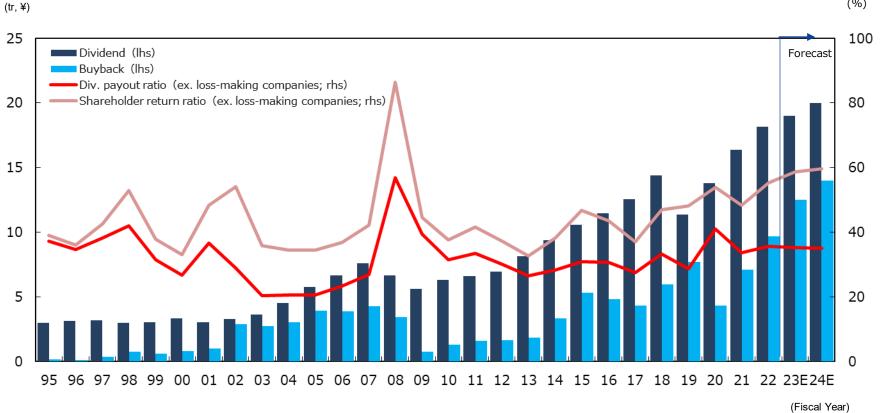


Operating Profit (All Industries Excl. Financials and Softbank Group)



Note: Actual data is from Q1 2021 to Q1 2023. Estimate data is from Q2 2023 to Q1 2024. Source: SMDAM

Shareholder Return Ratio, Div. Payout Ratio, Dividend Payment, & Share Buyback



Note: Data is from FY1995 to FY2024. FY2023 and FY2024 are forecasts by Daiwa Securities. Source: Toyo Keizai, Quick, INDB, Daiwa Securities, SMDAM



(%)

* 1	Returns(%)								
Index	3 Month	3 Month 6 Month YTE		1 Year	2 year	3 Year	5 Year		
RN Japan Equity	4.07	14.79	19.93	13.77	20.40	41.29	34.44		
Total Value	10.09	17.56	24.62	22.38	38.77	65.26	36.17		
Top Cap Value	12.18	20.66	27.57	27.07	47.55	80.92	57.01		
Large Cap Value	10.84	18.34	25.63	23.27	41.57	69.66	40.47		
Mid Cap Value	9.05	15.29	23.05	18.37	34.09	56.22	19.73		
Small Cap Value	6.74	14.08	20.15	18.44	26.81	46.66	18.18		
Micro Cap Value	5.85	11.89	18.07	16.98	26.38	42.38	17.03		
Total Growth	-1.53	12.04	15.41	5.93	5.00	20.54	31.15		
Top Cap Growth	-2.56	11.97	16.76	5.70	5.91	24.87	36.16		
Large Cap Growth	-1.60	12.84	16.64	6.51	5.72	22.18	34.20		
Mid Cap Growth	0.17	14.42	16.44	7.97	5.54	18.10	31.31		
Small Cap Growth	-0.94	5.97	6.21	1.55	-0.79	7.17	8.06		
Micro Cap Growth	-0.60	2.33	3.68	0.66	-2.22	5.55	7.81		
Top Cap Total	3.76	15.84	21.53	14.76	22.51	47.28	44.19		
Large Cap Total	4.12	15.47	20.88	14.15	21.20	43.05	37.89		
Mid Cap Total	4.70	14.89	19.86	13.22	19.37	37.24	29.13		
Small Cap Total	3.77	10.94	14.59	11.55	15.35	30.54	15.21		
Micro Cap Total	3.75	8.72	13.17	11.26	16.32	29.50	15.54		

Performance Comparison of Russell/Nomura Style Indices

Note : As of 22nd August 2023 (Source) Bloomberg







Current status & Outlook of Japanese economy

[Current Status]

- <u>The economy is recovering</u>. Exports of goods have increased on the back of the resilience of overseas economies, particularly the United States. Corporate capital spending attitudes persist, due to strong pent-up demand, de-carbonization and digitalization investment needs. Consumer spending has been lackluster due to headwinds in the face of high prices, but household sentiment has not.
- Inflation is slowing. The national core CPI rose by 3.1% in July from the previous year, down from 3.3% a month earlier. After rising to 3.4% in April, the pace of price increases has slowed, albeit with fluctuations. The decline in import prices, which is the starting point of cost push inflation, has become more pronounced, and it seems to have spread to domestic goods prices.

[Outlook]

- (1) We have raised our real GDP growth forecast for FY 2023 from +1.2% to +2.5% and maintained that for FY 2024 at +1.1%. The primary reason for the upward revision in FY 2023 was the unexpectedly strong growth in Q2 FY 2023. In addition, we have raised our forecast for exports due to a strong US economy and resuming inbound travel from China. With regard to the outlook for the economy, we expect domestic demand to increase, particularly personal consumption and capital investment thanks to the re-opening of the economy after the COVID-19 pandemic. Consumer spending, which has been lackluster, is expected to recover thanks to receding negative impact from price hikes. Exports are also expected to remain stable.
- 2 We have maintained our core CPI forecast for FY 2023 at +2.8% and raised that for FY 2024 from +1.7% to +1.8%. The main reasons for the upward revision to FY 2024 CPI forecast was an increase in the outlook for economic growth and a change in the exchange rate assumption (from 135 yen to 137.5 yen to the dollar). In the future, it is likely that the cost push pressure will decrease and the core CPI will follow a deceleration trend. However, due in part to support from wage increases, the timing for core CPI to fall below 2% from the previous year is expected to be deferred to the second half of FY 2024.
- (3) <u>We expect PM Kishida's cabinet will continue its accommodative economic policy.</u> The ruling LDP is expected to raise the issue of extending measures to counter higher inflation. As for the sources of the funds, the government will avoid preparing a supplementary budget and consider using reserve funds. If the Kishida administration faces a snap election or if the economy slows down from its current steady pace, there is the risk that economic measures with a supplementary budget will be taken.
- The Bank of Japan's monetary policy is expected to remain unchanged for the foreseeable future. In July, the Bank of Japan flexed its yield-curve-control operations, effectively raising the cap of 10-year treasury yield to 1%. As a result, the YCC has become a dead letter and the need to revise the YCC has been reduced. On the other hand, the possibility of achieving the price stability target is low, and short-term policy rate and the QQE framework with YCC is expected to remain in place. However, the risk of changes in current monetary policies (such as eliminating negative interest rates) will increase if the BOJ is concerned about the side effects of ongoing accommodative monetary policy through the deepening discussion of its multi-faceted review.



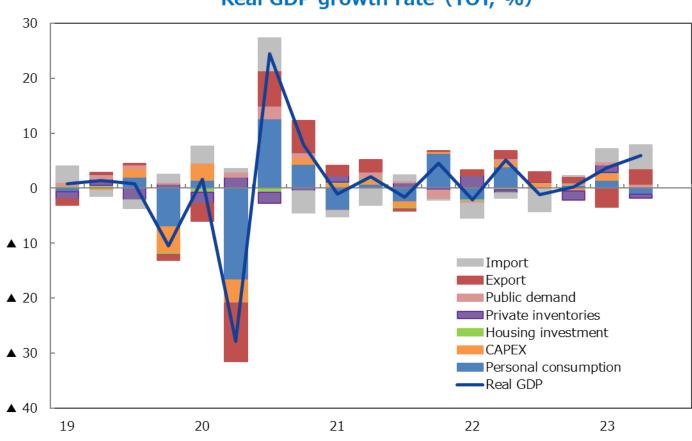
Forecast of annual Real GDP growth and its breakdown

Fiscal Year	FY18	FY19	FY20	FY21	FY22	FY23 Est	FY24 Est
Real GDP	0.2%	-0.8%	-4.1%	2.7%	1.4%	2.5%	1.1%
Private final consumption expenditure	0.1%	-0.9%	-5.1%	1.5%	2.5%	0.3%	0.9%
Private housing investment	-4.8%	2.5%	-7.2%	-0.6%	-3.0%	1.9%	-0.4%
Private-sector capital investment	1.6%	-1.2%	-5.4%	2.3%	3.1%	2.5%	2.2%
Private inventory investment	0.1%	-0.2%	-0.3%	0.4%	0.2%	-0.1%	0.0%
Public fixed capital formation	0.9%	1.6%	4.9%	-6.5%	-3.1%	3.0%	0.0%
Net export contribution	-0.2%	-0.5%	-0.6%	0.8%	-0.6%	1.3%	0.2%
Exports of goods and services	2.0%	-2.3%	-9.9%	12.4%	4.5%	3.7%	3.8%
Imports of goods and services	3.0%	0.2%	-6.3%	7.1%	7.2%	-3.0%	3.1%
Nominal GDP	0.2%	0.0%	-3.4%	2.5%	2.0%	5.6%	2.3%
GDP deflator	-0.1%	0.8%	0.7%	-0.1%	0.7%	3.0%	1.2%
Industrial Production Index	-0.1%	-3.6%	-9.7%	5.7%	-0.3%	-0.5%	1.9%
Consumer Price Index (Core)	0.8%	0.4%	-0.6%	0.1%	3.0%	2.8%	1.8%
Domestic corporate goods price index	2.2%	0.1%	-1.5%	7.1%	9.4%	1.5%	0.0%
Employee compensation	3.2%	2.0%	-1.5%	2.1%	2.0%	2.8%	2.5%
Unemployment rate	2.4%	2.4%	2.9%	2.8%	2.6%	2.5%	2.4%
Monetary Policy interest rate (Short term)	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%

Note: Rate of increase over the previous year. Net exports are based on the degree of contribution, and the consumer price index (Core) excludes the effects of the consumption tax and free education. Source: Sumitomo Mitsui DS Asset Management based on data from the Cabinet Office, the Ministry of Internal Affairs and Communications, and the Ministry of Economy, Trade and Industry



Net export boosts Japan's GDP



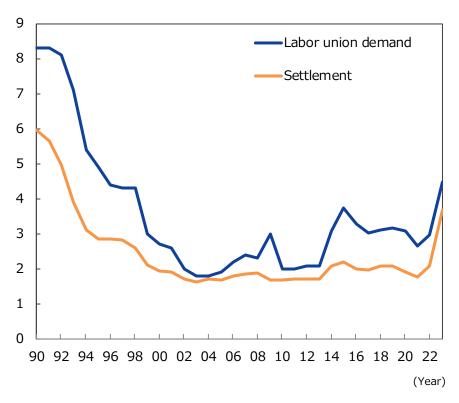
Real GDP growth rate (YOY, %)

Note: Data is from Q1 2019to Q2 2023. Source: Cabinet office, SMDAM



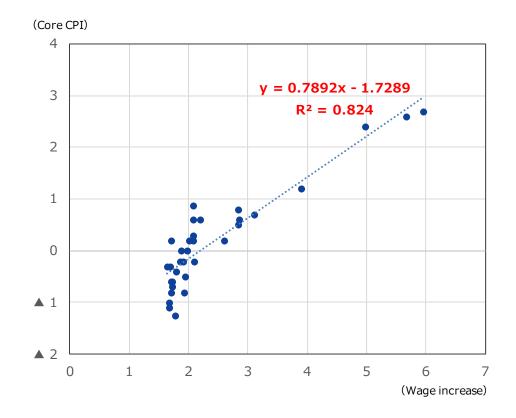
Start of a virtuous cycle to overcome deflation?

Wage increase demand & settlement (YOY, %)



Note: Data is from FY 1990 to FY 2023. Source: Japanese Trade Union Confederation, SMDAM

Wage increase & Core CPI (YOY, %)

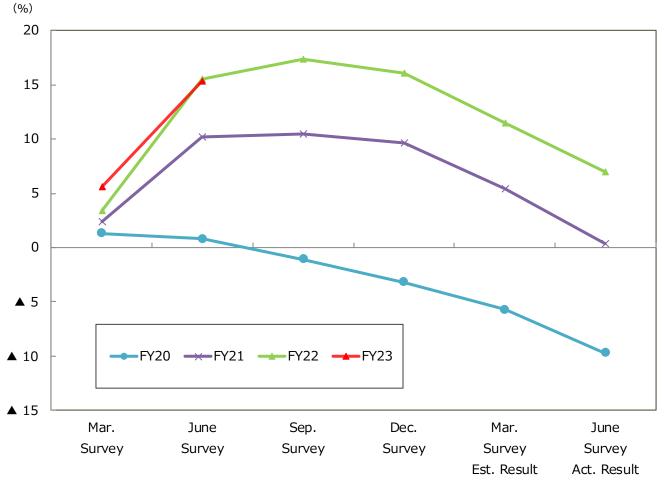


Note: Data is from FY 1990 to FY 2022. Core CPI is excluding food, except for alcohol, & energy Source: MIAC, Japanese Trade Union Confederation, SMDAM



Weaker Yen and steady growth lift CAPEX in Japan

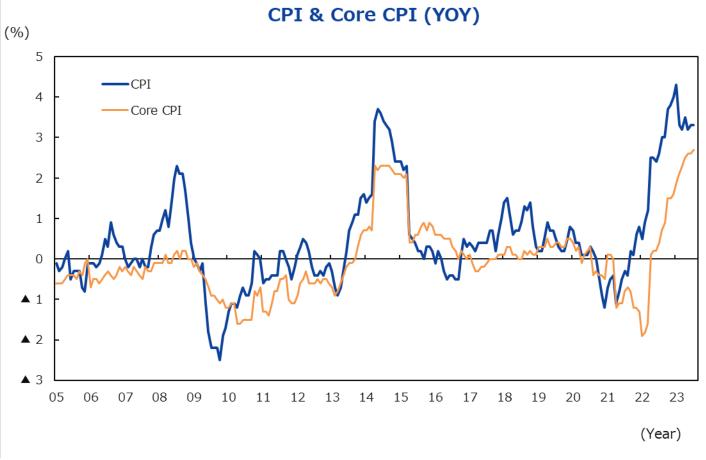
Plan of CAPEX (Inc. Software, Ex. Land and R&D, YOY)



Note: Data is from Q1 FY2020 to Q2 FY2023. Source: The Bank of Japan, SMDAM



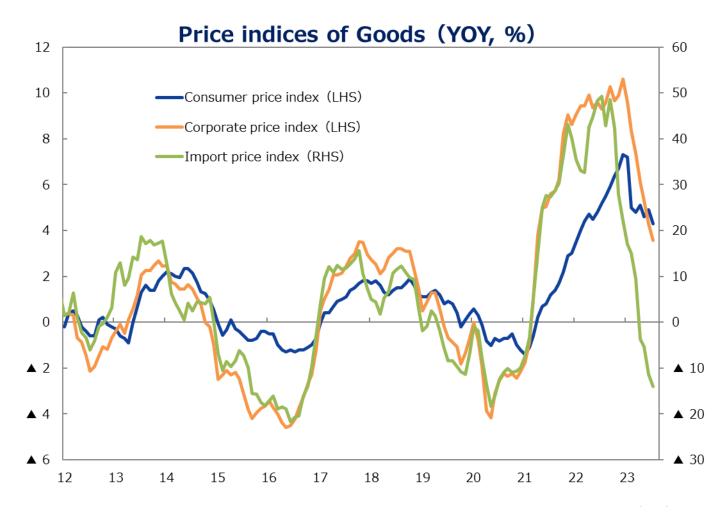
Sticky core inflation despite falling energy prices



Note: Data is from January 2005 to July 2023, Core CPI is excluding food, except for alcohol, & energy. Source: MIAC, Bloomberg, SMDAM



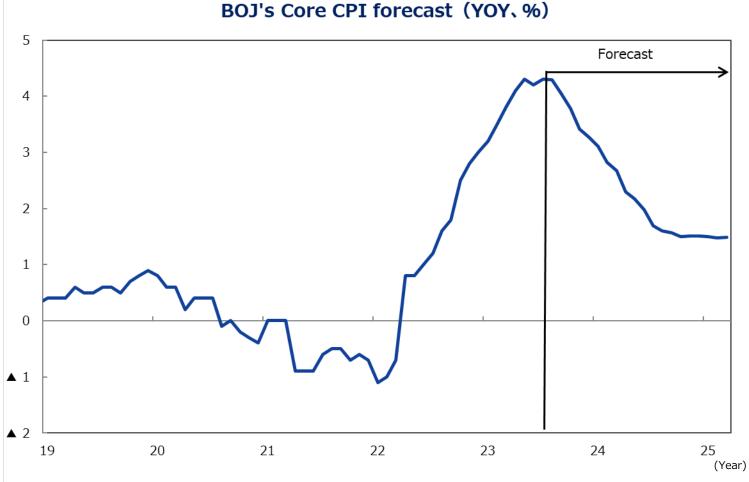
Sticky inflation despite falling import prices



Note: Data is from January 2012 to July 2023. Source: MIAC, Bloomberg, SMDAM



BOJ continues its dovish policy despite stickier inflation data



Note: Data is from January 2019 to March 2025. BOJ's Core CPI is excluding fresh foods & energy. Data from August 2023 are forecasts. Source: The Bank of Japan, SMDAM

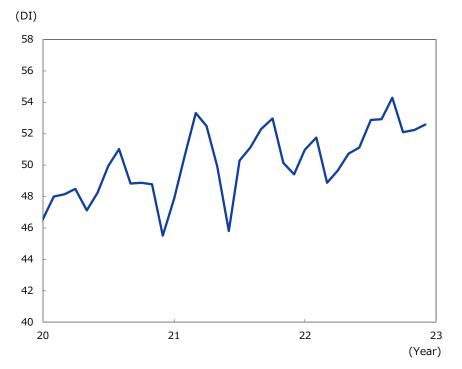




Source: Cabinet Office, SMDAM



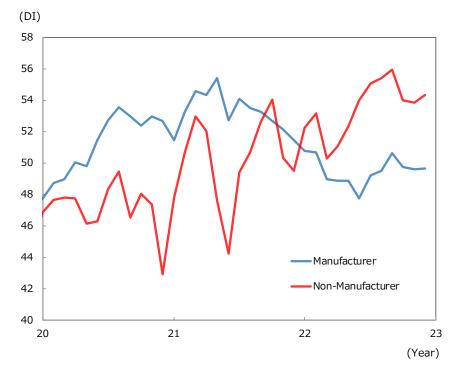
Soft data shows resilience in service sector



Composite PMI

Note: Data is from September 2020 to August 2023. Source: Bloomberg, SMDAM

PMI, Manufacturer & Non-Manufacturer





Manufacturers start chasing non-manufacturers' recovery



BOJ business condition DI Large manufacturers (%)

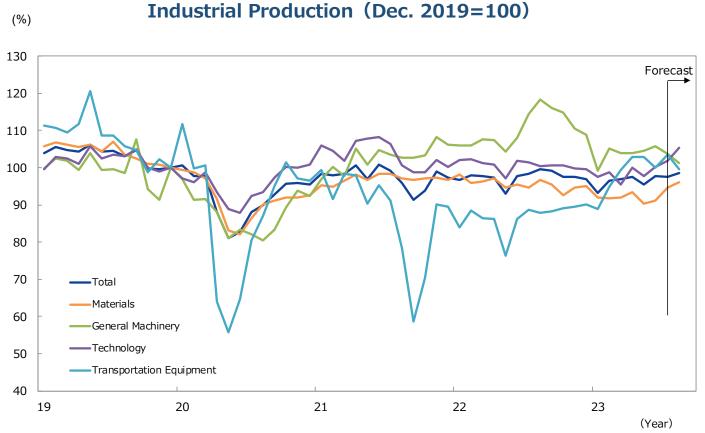
BOJ business condition DI Large non-manufacturers (%)



Note: Data is from Q1 2004 to Q2 2023. The orange shadow are periods of economic recession. Source: The Bank of Japan, SMDAM



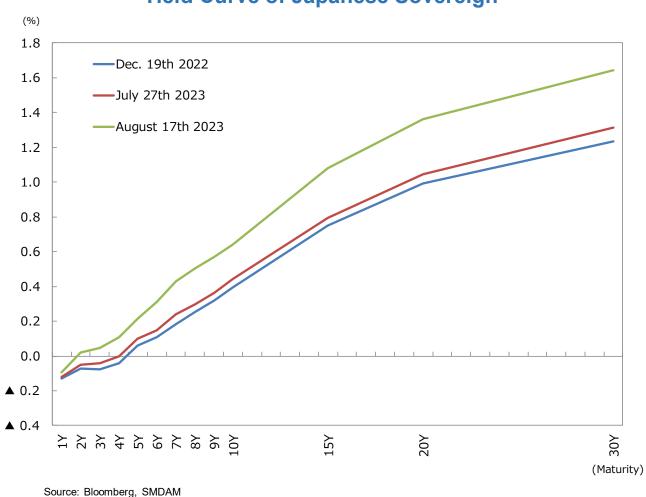
Recovery in autos to be fully realised



Note: Data is from January 2019 to August 2023. Data after July 2023 are forecasts. Source: METI, SMDAM



"Bear steepening" after BOJ's decision to widen YCC range



Yield Curve of Japanese Sovereign



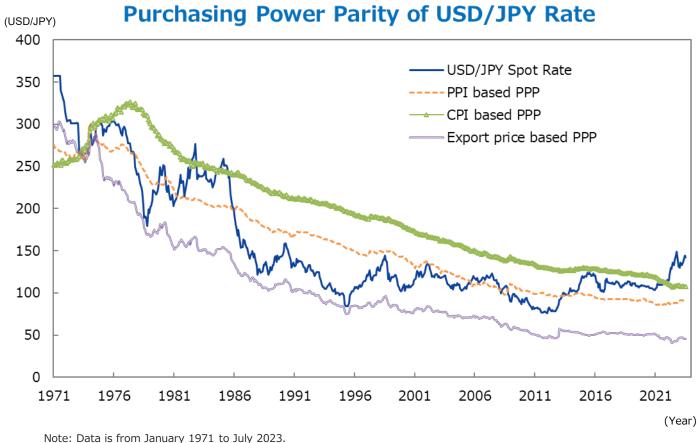
JGB yield & BEI getting higher after change in YCC range



Source: Bloomberg, SMDAM

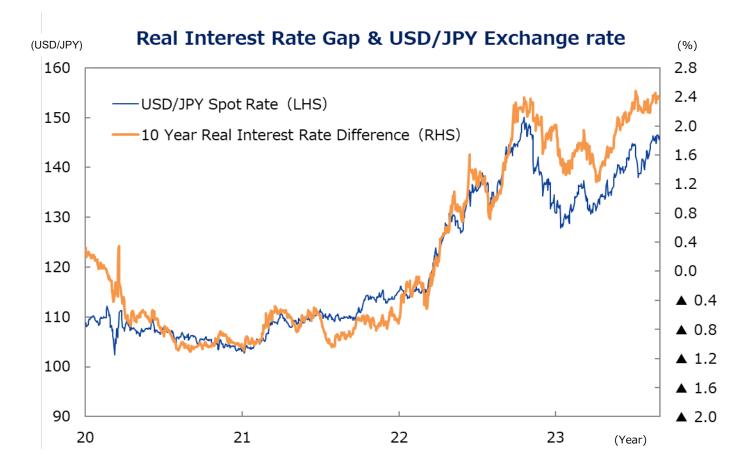


USD/JPY continues to stay far above purchasing power parity



Source: DOL, Bank of Japan, SMDAM

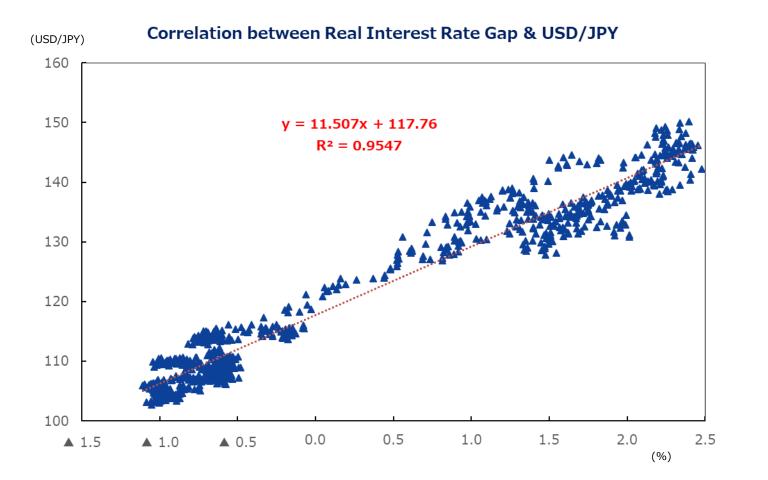




Note: Real interest rates are 10 year government bond yields. Data is from 1st January 2020 to 31st August 2023. Source: Bloomberg, SMDAM



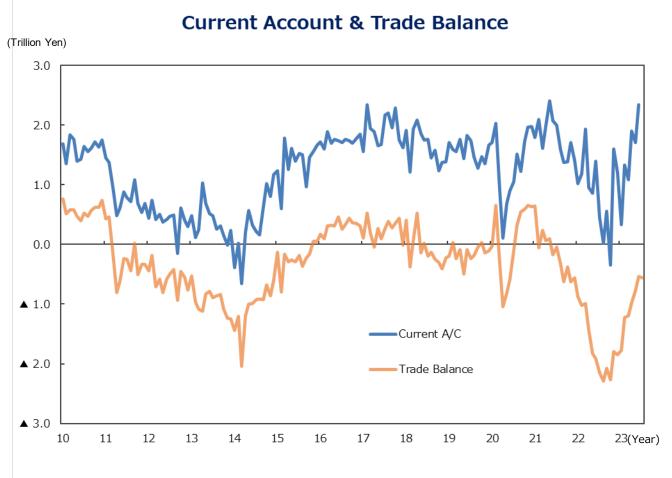
Real yield gap dominating USD/JPY rate



Note: Real interest rates are 10 year government bond yields. Data is from 1st April 2020 to 31st August 2023. Source: Bloomberg, SMDAM



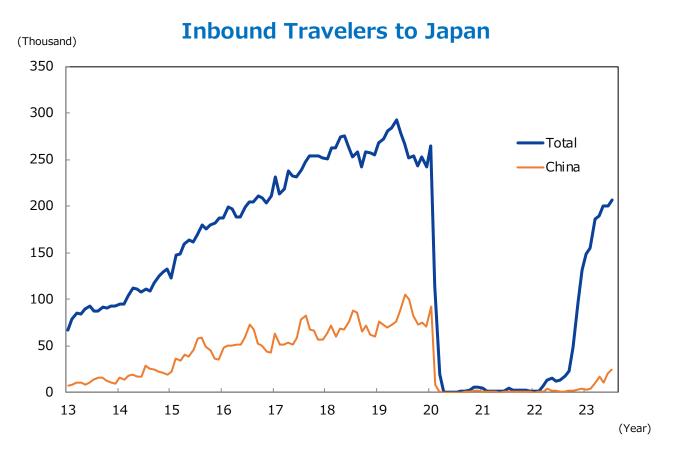
Current A/C surplus surges due to shrinking trade deficit



Note: Data is Seasonally adjusted. Data for current account is from January 2010 to June 2023. Data for trade balance is from January 2010 to July 2023. Source: MOF, SMDAM



Chinese inbound travel has started recovering slowly

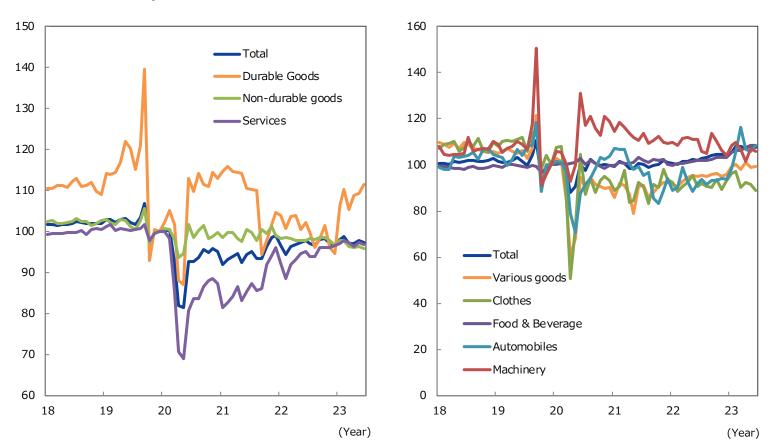


Note: Data is from January 2013 to July 2023. Data is non-seasonally adjusted. Source: Japan National Tourism Organization, SMDAM



Consumer Activity Index (Dec. 2019 = 100)

Retail Sales (Dec. 2019 = 100)



Note: Data is from January 2018 to June 2023. Source; Bank of Japan, METI, and SMDAM



Falling approval rate could be negative for the stock market ahead

Cabinet approval rate



Note: Data is from January 2013 to August 2023. Source: NHK, Asahi, Kyodo, Nikkei, Yomiuri, Sankei, Mainichi, Jiji, and SMDAM



Schedule of major events

Year	Month	Date	Event
2023	September	8	Revision of CY 2023 Q2 GDP
		9-10	G20 Summit in India
		21-22	Monetary Policy Meeting
			Appointment of key posts of ruling Liberal Democratic Party
	October	1	Start of the qualified invoice-based method
		30-31	Monetary Policy Meeting
	November	15	Release of CY 2023 Q3 GDP
	Descuber	0	
	December	8	Revision of CY 2023 Q3 GDP
		18-19	Monetary Policy Meeting
			Cabinet approval of the initial budget for fiscal 2024 and the tax reform outline
2024			Start of new NISA (Nippon Individual Savings Account)
		22-23	Monetary Policy Meeting
			Release of BOJ view report
	February	15	Release of CY 2023 Q4 GDP
	March 11		Revision of CY 2023 Q3 GDP
		18-19	Monetary Policy Meeting
	April	25-26	Monetary Policy Meeting
			Release of BOJ view report
	Мау		
	June	13-14	Monetary Policy Meeting

(Source) Compiled by Sumitomo Mitsui DS Asset Management Co., Ltd.



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