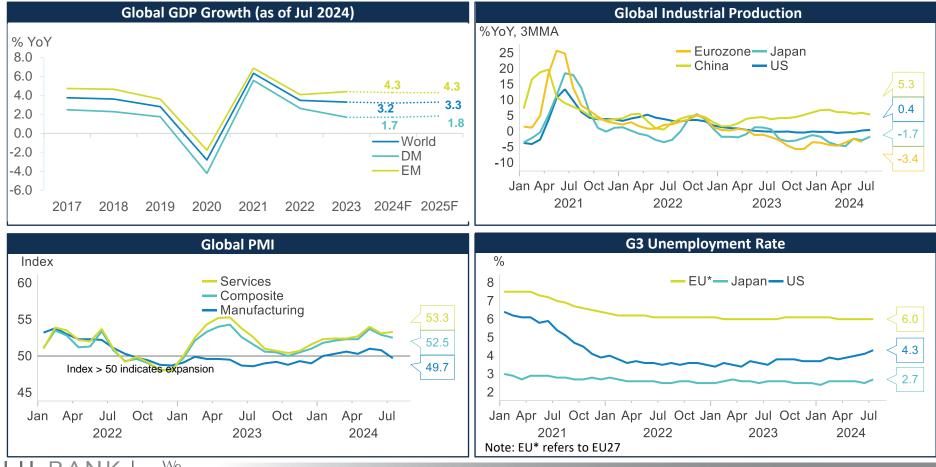


GLOBAL ECONOMIC AND **FINANCIAL** UPDATE

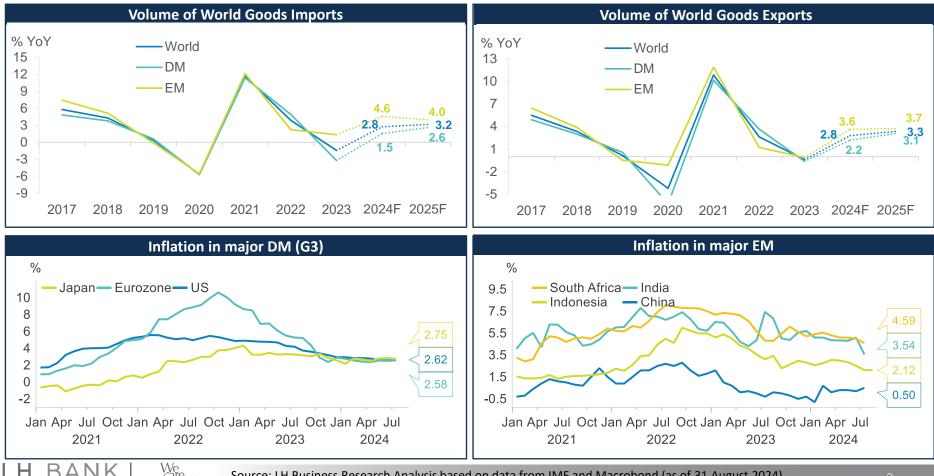
FOR September 2024

Global Economy – Global economy on track for recovery, services outperform manufacturing.



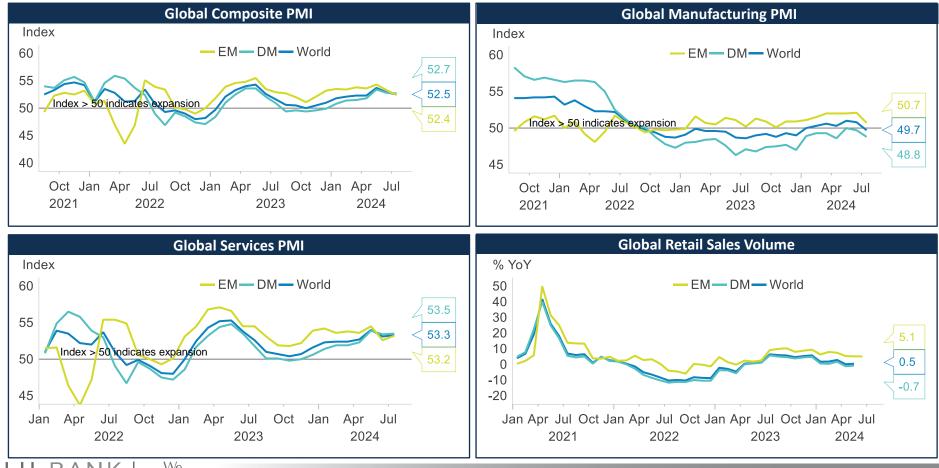
Source: LH Business Research Analysis based on data from IMF and Macrobond (as of 31 August 2024)

Global Trade and Inflation – Trade continues to accelerate, inflation eases in both DM and EM.



Source: LH Business Research Analysis based on data from IMF and Macrobond (as of 31 August 2024)

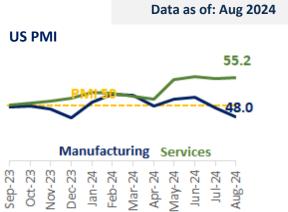
Global Activity Indicators – Manufacturing PMI slows, services PMI remains resilient.



Source: LH Business Research Analysis based on data from S&P Global and World Bank (as of 30 August 2024)

Global Economic Dashboard: United States





US Key Economic Indicators

Е	conomic Activity	Unit	Period	12M Trend	Latest	▲ MoM
	Industrial Production	%YoY	Jul-24	\sim	-0.2	也
	Durable Goods	%YoY	Jul-24	$\sim \sim $	1.3	27
	Retail Sales	%YoY	Jul-24	\sim	2.6	27

Labor Market	Unit	Period	12M Trend	Latest	▲ MoM
Non-Farm Payroll	MoM k	Jul-24		114.0	2
Unemployment Rate	%	Jul-24		4.3	27
Avg Hourly Earning	%YoY	Jul-24	~~~~	3.6	쐰

Prices	Unit	Period	12M Trend	Latest	▲ MoM
PCE	%YoY	Jul-24		2.5	27
Core PCE	%YoY	Jul-24		2.6	27
PPI	%YoY	Jul-24	$\overline{}$	2.2	2

Red dots in sparklines chart indicate "Negative value"

Housing Market	Unit	Period	12M Trend	Latest	▲ MoM
New Home Sales	MoM k	Jul-24	$\sim \sim$	739	27
Existing Home Sales	MoM k	Jul-24	\sim	3950	27

60

55

50

45

40

L	ink with Thai econ.	Unit	Period	12M Trend	Latest	▲ MoM
	Exports to US	%YoY	Jul-24	$\sim\sim\sim$	26.3	27
	Import from US	%YoY	Jul-24	$\sim \sim \sim$	-4.2	2
	Tourist Arrivals	%YoY	Jul-24		7.1	2

Sign of stress	Unit	Period	12M Trend	Latest	▲ MoM
UST 10Y-2Y	%	31-Aug-24	Andread	0.00	e v
VIX Index	Index Level	31-Aug-24	$\sim \sim \sim$	15.00	2
Econ. Surprise Index	Index Level	31-Aug-24	~~~	-24.2	27



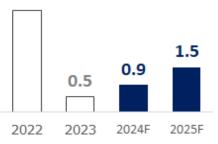
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Source: LH Business Research Analysis based on data from fred.stlouisfed.org, worldgovernmentbonds.com and Macrobond

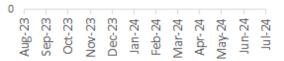
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Global Economic Dashboard: Europe

Euro Area GDP (%YoY, IMF)









Europe Key Economic Indicators

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Е	conomic Activity	Unit	Period	12M Trend	Latest	▲ MoM
	Euro Area 20, Industrial Prod.	%YoY	Jun-24	\sim	-3.9	2
	Euro Area 20, Retail Trade	%YoY	Jun-24	A grand and a second se	-0.1	2

Labor Market	_	Unit	Period	12M Trend	Latest	▲ MoM
EU* Unemployment	Rate	%	Jul-24		6.0	-₽
Euro Area, Wage Gro	wth	%YoY	Jul-24	\sim	3.8	2

Ρ	rices	Unit	Period	12M Trend	Latest	▲ MoM
	EU* HICP Headline Inflation	%YoY	Jul-24		2.6	27
	EU* Core HICP	%YoY	Jul-24		2.8	2
	EU* PPI	%YoY	Jun-24	1 martine	-3.2	27

Note: EU* refers to EU27

Red dots in sparklines chart indicate "Negative value"

Money Supply	Unit	Period	12M Trend	Latest	▲ MoM
M1	%YoY	Jul-24		-3.1	a
M3	%YoY	Jul-24	••••	2.3	27

Link with Thai econ.	Unit	Period	12M Trend	Latest	▲ MoM
Exports to EU*	%YoY	Jul-24		16.4	27
Import from EU*	%YoY	Jul-24	$\sim \sim \sim$	14.3	27
Tourist Arrivals	%YoY	Jul-24		23.5	27

Sign of stress	Unit	Period	12M Trend	Latest	▲ MoM
Bund 10Y-2Y	%	31-Aug-24	And a second	-0.10	a
UK Gilt 10Y-2Y	%	31-Aug-24	Anna	-0.11	21
VSTOXX	Index Level	31-Aug-24	$\sim \sim \sim$	15.27	21
Econ. Surprise Index	Index Level	31-Aug-24		-50.9	2



Source: LH Business Research Analysis based on data from fred.stlouisfed.org, worldgovernmentbonds.com and Macrobond

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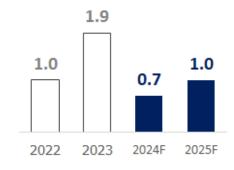
Global Economic Dashboard: Japan



Core CPI (%YoY)

Data as of: Aug 2024

Japan GDP (%YoY, IMF)



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Japan Key Economic Indicators

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Е	conomic Activity	Unit	Period	12M Trend	Latest	▲ MoM
	Industrial Production	%YoY	Jul-24	$\rightarrow \rightarrow $	2.7	27
	Durable Goods	%YoY	Jul-24		-4.3	21
	Wholesales and retail trade	%YoY	Jul-24		7.8	27

Housing Market	Unit	Period	12M Trend	Latest	▲ MoM
New Home Sales	%YoY	Jul-24		-0.2	EV
Construction Finances	%YoY	Jun-24	- and -	1.1	5 7

L	abor Market	Unit	Period	12M Trend	Latest	▲ MoM
	Unemployment Rate	%	Jul-24	\checkmark	2.7	27
	Establishments with ≥5 Employees	%YoY	Jun-24		-1.6	2
	Employed, Monthly Average	%YoY	Jul-24		2.1	27

Prices	Unit	Period	12M Trend	Latest	▲ MoM
CPI	%YoY	Jul-24	\sim	2.8	2
Core CPI	%YoY	Jul-24	$\sim \sim$	2.7	27
PPI	%YoY	Jul-24		3.0	27

Link with Thai econ.	Unit	Period	12M Trend	Latest	▲ MoM
Exports to Japan	%YoY	Jul-24	Junio	-2.5	z v
Import from Japan	%YoY	Jul-24	-	-7.4	a
Tourist Arrivals	%YoY	Jul-24		14.3	2

Sign of stress		Unit	Period	12M Trend	Latest	▲ MoM
JGB 10Y-2Y		%	31-Aug-24	$\sim \sim$	0.52	2
Econ. Surprise Ir	ndex	Index Level	31-Aug-24		-2.30	2

in sparklines chart indicate "Negative value"

Source: LH Business Research Analysis based on data from fred.stlouisfed.org, worldgovernmentbonds.com and Macrobond

Global Economic Dashboard: China





Data as of: Aug 2024



China Key Economic Indicators

Economic Activity	Unit	Period	12M Trend	Latest	▲ MoM
Retail Sales	%YoY	Jul-24		2.7	27
Exports of Mechanical & Electrical Products	%YoY	Jul-24		10.0	8 7
Industrial Production	%YoY	Jul-24		5.1	2

Labor Market	Unit	Period	12M Trend	Latest	▲ MoM
Survey Unemployment Rate	%YoY	Jul-24	\checkmark	5.2	27
Consumer Confidence Index	%YoY	Jul-24	\sim	86.0	2

Ρ	rices	Unit	Period	12M Trend	Latest	▲ MoM
	Headline Inflation	%YoY	Jul-24	~~~~	0.5	27
	PPI	%YoY	Jul-24		-0.8	

dots in sparklines chart indicate "Negative value"

Housing Market	Unit	Period	12M Trend	Latest	▲ MoM
Floor Space Sold	%YoY	Jul-24		-18.6	27
Residential Price Inde	%YoY	Jul-24		-3.3	2

Link with Thai econ.	Unit	Period	12M Trend	Latest	▲ MoM
Export to China	%YoY	Jul-24	\sim	9.9	27
Import from China	%YoY	Jul-24	$\sim \sim \sim$	24.4	27
Tourist Arrivals	%YoY	Jul-24		67.7	2

Sign of stress	Unit	Period	12M Trend	Latest	▲ MoM
CH Gov 10Y-2Y	%	31-Aug-24		0.65	27
Econ. Surprise Index	Index Level	31-Aug-24	$\overline{}$	-38.00	2

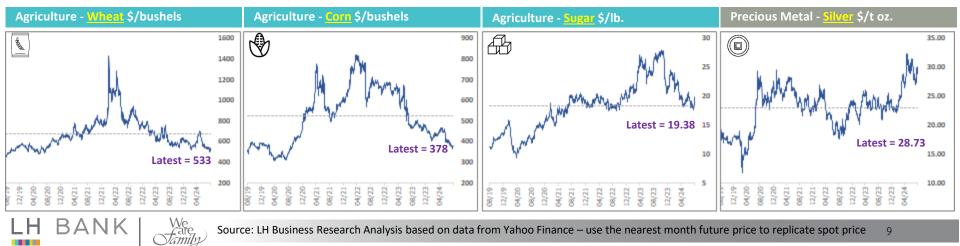


Global Commodity – 5 Years Price Movement (Quoted in USD)

Data as of: 30 Aug 2024

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Source: LH Business Research Analysis based on data from Yahoo Finance – use the nearest month future price to replicate spot price