23 August 2024

# Weekly Focus

## More soft manufacturing signals

**Markets remained calm this week with risk sentiment improving further.** Stock markets continued to trade higher taking S&P500 back to the recent highs reached in mid-July and cyclical metal prices increased as well. Bond yields drifted moderately lower in the US while EUR/USD continued higher to the highest level in a year. The next big market mover the market will be awaiting will come in two weeks with the US employment report on 6 September followed by the ECB meeting on 12 September.

**In the euro area PMI data for July painted a soft picture** as PMI manufacturing dropped from 45.8 to 45.6 (consensus 45.8). While PMI services increased from 51.9 to 53.3, it was driven mainly by a big increase in France related to the Olympics. The weaker manufacturing picture fits with the recent loss of manufacturing momentum witnessed in China. On the euro inflation front this week provided some encouraging news as negotiated wage growth for Q2 dropped to 3.6% y/y down from 4.7% y/y in Q1.

**US economic news provided a mixed bag**. PMI manufacturing also dropped here – from 49.6 to 48.0, the weakest number since December. PMI service, however, stayed at a robust level at 55.2. The leading indicator from Conference Board softened from -0.2% m/m to -0.6% m/m in July (consensus -0.4% m/m) but the indicator has not performed so well in the past couple of years as the economy has performed better than the indicator suggested. The weekly jobless claims get more attention with the increased focus on the labour market, but they did not provide much news as they were broadly unchanged at 232k versus 228k the week before. BLS released a preliminary annual revision of the employment data and reported a revision of -818k jobs. The market did not react much, though, and a couple of Fed speakers stated it did not change their view of the labour market.

Fed speakers as well as the FOMC minutes generally signalled more confidence with getting inflation back to 2% while some members have increasingly turned their attention to risks in the labour market. However, the overall message is still that a gradual path of rate reductions is expected for now but that it will be data dependent. Hence, a path of moving with 25bp increments is currently seen as most likely. The market currently prices 100bp of easing over the next three meetings, which entails a move to a 50bp cut on one of the meetings, which we do not expect. Should the labour market cool faster than expected, though, the Fed would likely turn to 50bp steps of easing as they start from a quite restrictive stance.

**Focus the coming week will be on Flash euro area CPI for August**, a key data point ahead of the ECB meeting on 12 September. Focus is on core inflation which we forecast to only marginally decline to 2.8% from 2.85% as service inflation likely remained sticky. The euro area also releases consumer confidence and unemployment numbers. In the US we get consumer confidence from Conference Board, where the labour market questions 'jobs hard to get' and 'jobs plentiful' will be in focus. Finally in Japan, we will get retail sales, industrial production and Tokyo CPI. China is not releasing any tier-1 data and policy rates will likely stay on hold after they were cut last month.

#### Key global views

- Global manufacturing cycle moving gradually higher
- Recession risk is still low
- US and EA inflation to decline further, but EA core remains sticky
- We expect the Fed and ECB to ease policy only gradually

#### Key market movers

- Mon: China policy rate,
- Tue: US consumer conf. (Conf. Board)
- Thu: Euro consumer confidence
- Fri: Euro Flash CPI and unemployment, US core PCE and personal spending, Japan Tokyo CPI, retail sales and IP

#### Selected reading from Danske Bank

- FX Forecast Update Turning point for the JPY but not for the USD, 21 August
- Riksbank Review: 25bp cut to 3.5% as expected, we adjust our call and expect more front-loaded cutting cycle, 20 August
- Global inflation Watch: Price pressures moderating – but only gradually, 14 August

Editor Director Allan von Mehren +45 4514 1488 alvo@danskebank.dks

## Scandi market movers

• In **Denmark**, we get the <u>business sentiment indicators</u> for August on Thursday. Sentiment improved for both services and manufacturing in July, with improving optimism in the former and less pessimism in the latter. Conversely, both construction and retail remained very pessimistic. We may see a negative effect from the market turmoil at the beginning of the month on the sentiment of those firms exposed to the global economic situation. Consumer sentiment soured in August which does not bode particularly well for spending, but we do expect it to pick up through the fall. For construction we may see an effect of potentially lower interest rates, though the outlook is uncertain.

Friday brings <u>final unemployment</u> for July. The preliminary print showed an increase of 1000 persons, which is the largest increase since January 2023. Though unemployment is still at a very low level, it will be interesting to see if the final release shows the same.

 In Sweden, <u>Riksbank the minutes of the latest monetary meeting</u> will be released on Monday at 09.30 CET. Focus will be on whether there was any discussion about the possibility of 50bp rate cuts and what could trigger such moves going forward.

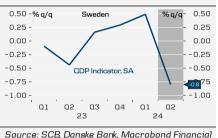
Most important data during the week is the <u>Q2 GDP report</u>. The (extremely uncertain) unofficial GDP indicator suggests a drop of 0.8% q/q, which we find hard to believe. In the run-up to the print (Thursday) there is a slew of July data in the form of <u>household</u> <u>lending</u>. <u>PPI</u>, trade balance and retail sales giving a hint to the start of Q3. In addition, NIER (Konjunkturinstitutet) releases the <u>August confidence survey</u>, where market's focus may have shifted from price expectations to confidence and growth indicators.

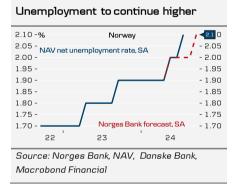
In Norway, the coming week will bring monthly retail sales figures alongside labour market reports from both NAV (registered) and SSB (survey). Our expectations are for the releases to show a continued loosening in the labour market with a further rise in unemployment. We expect an unchanged registered unemployment rate of 2.1% which would still be 0.1pp above Norges Bank's expectation. The retail sales figures are subject to considerable monthly volatility and hence uncertainty although a monthly rebound is on the cards after a sharp June drop. Overall, card data does not suggest that private consumption has picked up meaningfully in Q3 and our baseline entails that of flat goods consumption in the coming months.

## Flash unemployment showed the largest increase since January 2023



## Indicator suggests a weak GDP reading





### Scandi Update

#### Denmark - Modest growth in Q2

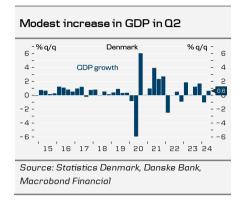
GDP grew 0.6% q/q in Q2 while Q1 growth was revised up to -1.0% from -1.4%. Pharmaceuticals once again had a solid contribution, but both exports and industrial production showed broad improvements in Q2, so growth is not just due to pharma. On the investment side housing remains depressed, in particular due to low construction of new dwellings. Other fixed investments are still growing, however. Despite large wage increases, private consumption had a negative contribution with a 0.4% q/q drop. Moving forward, we expect this trend to shift as lower interest rates and real income growth boosts household finances.

Perplexingly, consumer confidence declined for a second month in a row in August to -7.4. The decline was broad-based across subcomponents though consumers' view of their own and the Danish economic situation compared to a year ago took a particular turn for the worse. A possible explanation is the financial markets turmoil at the beginning of the month, which saw equity markets plummet amid fears of an oncoming US recession. Another is that the ghosts of the inflation crisis still haunt the minds of consumers. Many likely still feel that the purchasing power of their savings has been eaten up by the price increases, which explains both the depressed sentiment and the fact that consumption has yet to balloon, despite substantial real wage increases. Regardless, we still think confidence is going to improve going forward as real wages continue to rise and unemployment remains low.

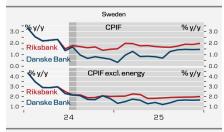
The number of payrolls increased by 1,600 people from May to June. It is not surprising that Novo Nordisk is hiring more employees, but it is somewhat puzzling that companies in most other industries are also continuing to increase their staff. The economy grew by 1.3% last year, excluding the pharmaceutical industry, and normally such growth could be achieved with a relatively unchanged number of employed. It does not seem like the economy has picked up significantly so far this year, but employment continues to rise regardless. We still expect it to stop at some point, and then return to a more normal development, where economic growth is primarily driven by higher productivity. But for now, we simply have to acknowledge that the strong development continues.

#### Sweden - Updated Riksbank call

The Swedish Riksbank delivered a rate cut of 25bp to 3.5%, as expected. However, the message of "two to three" more rate cuts for 2024 was a tad on the dovish side to our expectations. In the statement, the bar to changing this outlook is also seemingly high as they seem confident that upside risks to inflation have "declined significantly". As it was a "small" meeting, no new macro projections or rate path was uploaded. We have adjusted our call by adding a 25bp rate cut in September, meaning that we expect 25bp cuts at the three remaining meetings for 2024. For 2025, we expect three cuts during the first half of the year, reaching an endpoint of 2.00% by summer (previously 2.00% by Q4 25). Currently 29bp is expected for the September meeting, but we still believe that the bar for a 50bp cut is very high and require a significant deterioration in data to realize.







Source: SCB, Riksbank, Danske Bank, Macrobond Financial

#### Norway - Data releases keep Norges Bank rate cuts in play

Quarterly national account figures revealed disappointing mainland growth in Q2 of 0.1% q/q which alongside negative revisions paint a picture of a somewhat weaker mainland economy than Norges Bank has pencilled in. Also, the details revealed that the primary contribution to growth from private consumption came from car sales which will reverse in the coming quarter. Business investments surprised positively yet the overall interpretation of the figures is that of an economy characterised by weak growth, stagnating employment gains and close to zero productivity growth.

Our base case remains that Norges Bank will wait until March next year before delivering the first rate cut although the probability of a December rate cut has risen close to 50/50.

#### Mainland GDP lower than Norges Bank projected



Source: Norges Bank, Danske Bank, Macrobond Financial

## Calendar - 26-30 August 2024

	Ŭ	26, 2024		Period	Danske Bank	Consensus	Previous
7:00	JPY	Leading economic index, final	Index	Jun			108.6
10:00	DEM	IFO - business climate	Index	Aug		86.1	87.0
10:00	DEM	IFO - current assessment	Index	Aug		86.8	87.1
10:00	DEM	IFO - expectations	Index	Aug		86.5	86.9
14:30	USD	Core capital goods orders, preliminary	%	Jul		0.1%	0.9%
Jesday,	August	27,2024		Period	Danske Bank	Consensus	Previous
3:30	CNY	Industrial profits	у/у	Jul			3.6%
8:00	SEK	PPI	m/m y/y	Jul			-0.4% 0.89
8:00	SEK	Household lending	у/у	Jul			0.7%
8:00	DEM	GDP, final	q/qly/y	2nd quarter		-0.1% -0.1%	-0.1% -0.1
8:00	DEM	Private consumption	q/q	2nd quarter			-0.4%
8:00	DEM	Government consumption	q/q	2nd quarter			-0.4%
8:00	DEM	Gross fixed investments	q/q	2nd quarter			1.2%
14:00	HUF	Central Bank of Hungary rate decision	%		6.75%	6.75%	6.75%
15:00	USD	FHFA house price index	m/m	Jun			0.0%
16:00	USD	Conference Board consumer confidence	Index	Aug		100.0	100.3
/ednesc	day, Aug	gust 28, 2024		Period	Danske Bank	Consensus	Previous
-	EUR	Ireland, GDP, final	q/qly/y	2nd quarter			1.2% -1.4
8:00	DKK	Retail sales	m/m y/y	Jul			-0.1% 0.8
8:00	SEK	Trade balance	SEK bn	Jul			8.7
8:00	DEM	GfK consumer confidence	Net. Bal.	Sep		-18.4	-18.4
8:45	FRF	Consumer confidence	Index	Aug		92.0	91.0
10:00	EUR	Money supply (M3)	y/y	Jul		2.6%	2.2%
10:00	EUR	Loans to households (adj. for sales and sec.)	%	Jul			
10:00	EUR	Loans to NFCs (adj. for sales and sec.)	%	Jul			
16:30	USD	DOE U.S. crude oil inventories	K				-4649
		st 29, 2024		Period	Danske Bank	Consensus	Previous
	USD	Fed's Bostic speaks					
7:00	JPY	Consumer confidence	Index	Aug		37.0	36.7
8:00	NOK	Retail sales, s.a.	m/m	Jul			-5.1%
8:00	SEK	Retail sales s.a.	, m/m y/y	Jul			-0.3% -0.1
8:00	SEK	GDP	q/qly/y	2nd quarter	-0.5%	-0.8%	0.7% 0.7
9:00	SEK	Consumer confidence	Index	Aug			96.6
9:00	SEK	Economic Tendency Survey	Index	Aug			95.0
9:00	SEK	Manufacturing confidence	Index	Aug			97.0
9:00	ESP	HICP, preliminary	m/m/y/y	Aug		2.4%	-0.7% 2.9
11:00	EUR	Industrial confidence	Net bal.	Aug		-10.8	-10.5
11:00	EUR	Economic confidence	Index	Aug		95.8	95.8
11:00	EUR	Consumer confidence, final	Net bal.	Aug		00.0	-13.4
	EUR	Service confidence	Net bal.	Aug		4.0	4.8
	LOK	HICP, preliminary	m/m y/y	Aug		4.0 0.0% 2.3%	4.8 0.5% 2.6
11:00	DEM	, nor, promining		2nd quarter		2.8	2.8
11:00 14:00	DEM	GDP revised				2.0	2.0
11:00 14:00 14:30	USD	GDP, revised	q/q AR				272
11:00 14:00 14:30 14:30	USD USD	Initial jobless claims	1000				232
11:00 14:00 14:30 14:30 14:30	USD USD USD	Initial jobless claims PCE core	1000 q/q AR	2nd quarter		975	2.9
11:00 14:00 14:30 14:30	USD USD	Initial jobless claims	1000			-97.5	

## Calendar - 26-30 August 2024

iday, Aı	ugust 3	0, 2024		Period	Danske Bank	Consensus	Previous
1:30	JPY	Unemployment rate	%	Jul		2.5%	2.5%
1:30	JPY	Job-to-applicant ratio		Jul		1.23	1.23
1:30	JPY	Tokyo CPI Ex-Fresh Food y/y	у/у	Aug		2.2%	2.2%
1:30	JPY	Tokyo CPI Ex-Fresh Food, Energy y/y	у/у	Aug		1.4%	1.5%
1:50	JPY	Retail trade	m/m y/y	Jul		0.4% 2.8%	0.6% 3.7%
1:50	JPY	Industrial production, preliminary	m/m y/y	Jul		3.6% 2.7%	-4.2% -7.99
8:00	SEK	Wages (blue collars/white collars)	у/у	Jun			4.2%
8:00	DKK	Gross unemployment s.a.	K (%)	Jul			86 (2.9%)
8:00	DEM	Retail sales	m/m y/y	May		0.6%	-0.2% 2.9%
8:45	FRF	Household consumption	m/m y/y	Jul			-0.5% -1.0
8:45	FRF	HICP, preliminary	m/m y/y	Aug		0.6% 2.1%	0.2% 2.7%
8:45	FRF	GDP, final	q/qly/y	2nd quarter		0.3% 1.1%	0.3% 1.1%
9:00	CHF	KOF leading indicator	Index	Aug		100.6	101.0
9:05	EUR	ECB's Schnabel speaks					
9:35	EUR	ECB's Schnabel speaks					
9:55	DEM	Unemployment	%	Aug		6.0%	6.0%
10:00	NOK	Norges Bank's daily FX purchases	m	Sep			400
10:00	NOK	Unemployment	%	Aug		2.1%	2.1%
11:00	ITL	HICP, preliminary	m/m y/y	Aug		-0.1% 1.3%	-0.9% 1.69
11:00	EUR	Unemployment	%	Jul	6.5%	6.5%	6.5%
11:00	EUR	HICP inflation, preliminary	m/m y/y	Aug	0.2% 2.2%	0.1%	0.0%
11:00	EUR	HICP - core inflation, preliminary	у/у	Aug	2.8%	2.8%	2.9%
11:00	EUR	HICP inflation, preliminary	у/у	Aug		2.2%	2.6%
12:00	EUR	Portugal, GDP, final	q/qly/y	2nd quarter			0.1% 1.5%
14:30	CAD	GDP	m/m y/y	Jun		0.1%	0.2% 1.1%
14:30	USD	PCE core	m/m y/y	Jul		0.2% 2.7%	0.2% 2.6%
14:30	USD	Personal spending	m/m	Jul		0.5%	0.3%
14:30	USD	PCE headline	m/m y/y	Jul		0.2% 2.6%	0.1% 2.5%
15:45	USD	Chicago PMI	Index	Aug			45.3
16:00	USD	University of Michigan Confidence, final	Index	Aug		67.8	67.8

Source: Danske Bank

Public debt<sup>3</sup>

124.6 126.8

128.6

83.0

87.4 91.8

-

-

4.5

1.9

Current acc.<sup>3</sup>

-3.0 -2.8

-2.6

1.5

1.4 1.1

-

-

## Macroeconomic forecast

Macro f	orecas	st. Scar	ndinavia										
	Year	GDP <sup>1</sup>	Private cons. <sup>1</sup>	Public cons. <sup>1</sup>	Fixed inv. <sup>1</sup>	Ex- ports <sup>1</sup>	lm- ports <sup>1</sup>	Infla- tion <sup>1</sup>	Wage growth <sup>1</sup>	Unem- ploym <sup>2</sup>	Public budget <sup>3</sup>	Public debt <sup>3</sup>	Current acc. <sup>3</sup>
Denmark	2023 2024 2025	2.5 2.1 2.0	1.3 1.5 2.6	0.2 2.9 2.0	-6.6 2.8 3.2	10.4 5.7 1.6	3.7 7.7 2.2	3.3 1.8 2.0	4.1 4.9 3.7	2.8 2.9 3.1	3.5 1.9 1.1	29.3 27.7 26.3	10.9 10.4 11.0
Sweden	2023 2024 2025	0.3 1.5 2.0	-2.2 1.3 2.6	1.3 0.7 1.5	-1.0 -0.3 2.3	3.6 1.9 3.0	-0.7 1.4 3.8	8.6 2.5 1.0	3.8 3.5 2.5	7.7 8.4 8.1	-0.5 -0.8 -0.6	31.0 30.0 30.0	4.8 5.1 4.7
Norway	2023 2024 2025	1.1 0.9 2.0	-0.8 0.6 2.5	3.4 2.0 1.6	0.0 4.0 4.0	1.4 3.5 3.0	0.7 1.5 1.8	5.5 3.4 2.0	5.3 5.1 3.8	1.8 2.1 2.4	- - -	- - -	- -

#### Macro forecast. Euroland

2025

1.1

	Year	GDP <sup>1</sup>	Private cons. <sup>1</sup>	Public cons. <sup>1</sup>	Fixed inv. <sup>1</sup>	Ex- ports <sup>1</sup>	lm- ports <sup>1</sup>	Infla- tion <sup>1</sup>	Wage growth <sup>1</sup>	Unem- ploym <sup>2</sup>	Public budget <sup>3</sup>	Public debt <sup>3</sup>	Current acc. <sup>3</sup>
Euro area	2023	0.5	0.7	1.0	1.2	-0.4	-1.1	5.4	5.2	6.6	-3.6	90.2	2.9
	2024	0.7	0.8	1.5	1.0	0.1	0.4	2.4	4.4	6.5	-3.0	90.0	2.3
	2025	1.3	1.4	0.9	1.3	3.0	3.1	2.1	3.4	6.6	-2.8	90.5	2.0
Finland	2023	-1.2	0.2	3.4	-8.8	-0.1	-6.6	6.3	4.2	7.2	-2.7	76.6	-1.1
	2024	-0.4	0.5	1.0	-3.0	-2.5	-1.5	1.8	3.5	8.2	-3.9	79.5	-1.1
	2025	1.8	1.2	0.2	5.0	3.5	3.5	1.8	2.5	7.9	-2.7	80.0	-0.7

Macro f	orecas	st. Glob	al								
	Year	GDP <sup>1</sup>	Private cons. <sup>1</sup>	Public cons. <sup>1</sup>	Fixed inv. <sup>1</sup>	Ex- ports <sup>1</sup>	lm- ports <sup>1</sup>	Infla- tion <sup>1</sup>	Wage growth <sup>1</sup>	Unem- ploym <sup>2</sup>	Public budget <sup>3</sup>
USA	2023 2024 2025	2.5 2.3 1.5	2.2 2.2 1.2	4.1 3.3 2.3	0.6 3.7 4.0	2.6 1.7 2.4	-1.7 4.0 4.4	4.1 3.2 2.5	4.3 3.2 2.5	3.6 4.0 4.4	-5.8 -5.8 -5.8
China	2023 2024 2025	5.2 5.2 4.8	6.6 6.2 5.6	- - -	4.6 4.6 4.5	- - -	- - -	0.2 0.7 1.5	- - -	5.2 5.2 5.2	-7.1 -7.0 -7.3
ик	2023 2024	0.1 0.8	-	-	-	-	-	7.3 2.4	-	4.0 4.4	-

Source: OECD and Danske Bank. 1) % y/y. 2) % of labour force. 3) % of GDP.

## Financial forecast

Bend	and money	Key interest	3m interest	2-yr swap	10-yr swap	Currency	Currency	Currency	Currency	Currency
		rate	rate	z-yr swap yield	yield	vs EUR	vs USD	vs DKK	vs NOK	vs SEK
USD*	22-Aug	5.50	-	3.76	3.39	0.90		6.71	10.58	10.24
	+3m	5.25		4.10	3.84	0.92	-	6.84	10.64	10.46
	+6m	5.00	-	3.96	3.91	0.93	-	6.97	11.12	10.93
	+12m	4.50	-	3.70	3.90	0.94	-	7.03	11.51	11.04
EUR	22-Aug	3.75	3.54	2.69	2.47	-	1.11	7.4615	11.76	11.38
	+3m	3.50	3.50	2.95	2.72	-	1.09	7.4575	11.60	11.40
	+6m	3.25	3.24	2.82	2.75	-	1.07	7.4550	11.90	11.70
	+12m	2.75	2.85	2.70	2.80	-	1.06	7.4550	12.20	11.70
JPY	22-Aug	0.25	-	-	-	0.006	0.007	4.59	7.24	7.00
	+3m	0.25	-	-	-	0.006	0.007	4.78	7.44	7.31
	+6m	0.50	-	-	-	0.007	0.007	4.98	7.94	7.81
	+12m	1.00	-	-	-	0.007	0.007	5.21	8.53	8.18
GBP* 2	22-Aug	5.00	-	4.11	3.63	1.18	1.06	8.79	13.86	13.41
	+3m	4.75	-	4.15	3.77	1.20	1.31	8.98	13.98	13.73
	+6m	4.50	-	4.08	3.74	1.19	1.27	8.88	14.17	13.93
	+12m	4.25	-	3.90	3.75	1.18	1.25	8.77	14.35	13.76
CHF	22-Aug	1.25	-	-	-	1.06	1.17	7.88	12.42	12.01
	+3m	1.00	-	-	-	1.04	1.14	7.77	12.08	11.88
	+6m	0.75	-	-	-	1.05	1.13	7.85	12.53	12.32
	+12m	0.75	-	-	-	1.06	1.13	7.93	12.98	12.45
DKK	22-Aug	3.35	3.42	2.77	2.61	0.134	0.149	-	1.58	1.53
	+3m	3.35	3.40	3.05	2.86	0.134	0.146	-	1.56	1.53
	+6m	3.10	3.14	2.92	2.91	0.134	0.144	-	1.60	1.57
	+12m	2.60	2.75	2.80	2.95	0.134	0.142	-	1.64	1.57
SEK	22-Aug	3.50	3.39	2.32	2.23	0.088	0.098	0.66	1.03	
	+3m	3.00	3.16	2.58	2.64	0.088	0.096	0.65	1.02	-
	+6m	2.50	2.84	2.48	2.83	0.085	0.091	0.64	1.02	
	+12m	2.00	2.30	2.40	2.85	0.085	0.091	0.64	1.04	-
NOK	22-Aug	4.50	4.85	3.87	3.43	0.085	0.094	0.63	-	0.97
	+3m	4.50	4.78	4.15	3.78	0.086	0.094	0.64	-	0.98
	+6m	4.50	4.60	4.01	3.80	0.084	0.090	0.63	-	0.98
	+12m	4.00	4.15	3.75	3.80	0.082	0.087	0.61	-	0.96

\*Notes: GBP swaps are SONIA, USD swaps are SOFR

Commodities												
			2024			2025				Ave	rage	
	22-Aug	01	02	03	Q4	Q1	02	03	Q4	2024	2025	
ICE Brent	77	82	85	80	80	85	85	85	85	82	85	

Source Danske Bank

#### Disclosures

This research report has been prepared by Danske Bank A/S ('Danske Bank').

#### Analyst certification

Each research analyst responsible for the content of this research report certifies that the views expressed in the research report accurately reflect the research analyst's personal view about the financial instruments and issues covered by the research report. Each responsible research analyst further certifies that no part of the compensation of the research analyst was, is or will be, directly or indirectly, related to the specific recommendations expressed in the research report.

#### Regulation

Danske Bank is authorised and regulated by the Danish Financial Services Authority (Finanstilsynet). Danske Bank is authorised by the Prudential Regulation Authority in the UK. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of our regulation by the Prudential Regulation Authority are available from us on request.

Danske Bank's research reports are prepared in accordance with the recommendations of Capital Market Denmark.

#### Conflicts of interest

Danske Bank has established procedures to prevent conflicts of interest and to ensure the provision of high-quality research based on research objectivity and independence. These procedures are documented in Danske Bank's research policies. Employees within Danske Bank's Research Departments have been instructed that any request that might impair the objectivity and independence of research shall be referred to Research Management and the Compliance Department. Danske Bank's Research Departments are organised independently from, and do not report to, other business areas within Danske Bank.

Research analysts are remunerated in part based on the overall profitability of Danske Bank, which includes investment banking revenues, but do not receive bonuses or other remuneration linked to specific corporate finance or debt capital transactions.

#### Financial models and/or methodology used in this research report

Calculations and presentations in this research report are based on standard econometric tools and methodology as well as publicly available statistics for each individual security, issuer and/or country. Documentation can be obtained from the authors on request.

#### Risk warning

Major risks connected with recommendations or opinions in this research report, including as sensitivity analysis of relevant assumptions, are stated throughout the text.

#### Expected updates

Weekly.

#### Date of first publication

See the front page of this research report for the date of first publication.

#### General disclaimer

This research has been prepared by Danske Bank A/S. It is provided for informational purposes only and should not be considered investment, legal or tax advice. It does not constitute or form part of, and shall under no circumstances be considered as, an offer to sell or a solicitation of an offer to purchase or sell any relevant financial instruments (i.e. financial instruments mentioned herein or other financial instruments of any issuer mentioned herein and/or options, warrants, rights or other interests with respect to any such financial instruments) ('Relevant Financial Instruments').

This research report has been prepared independently and solely on the basis of publicly available information that Danske Bank A/S considers to be reliable but Danske Bank A/S has not independently verified the contents hereof. While reasonable care has been taken to ensure that its contents are not untrue or misleading, no representationor warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or reasonableness of the information, opinions and projections contained in this research report and Danske Bank A/S, its affiliates and subsidiaries accept no liability whatsoever for any direct or consequential loss, including without limitation any loss of profits, arising from reliance on this research report.

The opinions expressed herein are the opinions of the research analysts and reflect their opinion as of the date hereof. These opinions are subject to change and Danske Bank A/S does not undertake to notify any recipient of this research report of any such change nor of any other changes related to the information provided in this research report.

This research report is not intended for, and may not be redistributed to, retail customers in the United Kingdom (see separate disclaimer below) and retail customers in the European Economic Area as defined by Directive 2014/65/EU.

This research report is protected by copyright and is intended solely for the designated addressee. It may not be reproduced or distributed, in whole or in part, by any recipient for any purpose without Danske Bank A/S's prior written consent.

#### Disclaimer related to distribution in the United States

This research report was created by Danske Bank A/S and is distributed in the United States by Danske Markets Inc., a U.S. registered broker-dealer and subsidiary of Danske Bank A/S, pursuant to SEC Rule 15a-6 and related interpretations issued by the U.S. Securities and Exchange Commission. The research report is intended for distribution in the United States solely to 'U.S. institutional investors' as defined in SEC Rule 15a-6. Danske Markets Inc. accepts responsibility for this research report in connection with distribution in the United States solely to 'U.S. institutional investors'.

Danske Bank A/S is not subject to U.S. rules with regard to the preparation of research reports and the independence of research analysts. In addition, the research analysts of Danske Bank A/S who have prepared this research report are not registered or qualified as research analysts with the New York Stock Exchange or Financial Industry Regulatory Authority but satisfy the applicable requirements of a non-U.S. jurisdiction.

Any U.S. investor recipient of this research report who wishes to purchase or sell any Relevant Financial Instrument may do so only by contacting Danske Markets Inc. directly and should be aware that investing in non-U.S. financial instruments may entail certain risks. Financial instruments of non-U.S. issuers may not be registered with the U.S. Securities and Exchange Commission and may not be subject to the reporting and auditing standards of the U.S. Securities and Exchange Commission.

#### Disclaimer related to distribution in the United Kingdom

In the United Kingdom, this document is for distribution only to (I) persons who have professional experience in matters relating to investments falling within article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the 'Order'); (II) high net worth entities falling within article 49(2)(a) to (d) of the Order; or (III) persons who are an elective professional client or a per se professional client under Chapter 3 of the FCA Conduct of Business Sourcebook (all such persons together being referred to as 'Relevant Persons'). In the United Kingdom, this document is directed only at Relevant Persons, and other persons should not act or rely on this document or any of its contents.

#### Disclaimer related to distribution in the European Economic Area

This document is being distributed to and is directed only at persons in member states of the European Economic Area ('EEA') who are 'Qualified Investors' within the meaning of Article 2(e) of the Prospectus Regulation (Regulation (EU) 2017/1129) ('Qualified Investors'). Any person in the EEA who receives this document willbe deemed to have represented and agreed that it is a Qualified Investor. Any such recipient will also be deemed to have represented and agreed that it has not received this document on behalf of persons in the EEA other than Qualified Investors or persons in the UK and member states (where equivalent legislation exists) for whom the investor has authority to make decisions on a wholly discretionary basis. Danske Bank A/S will rely on the truth and accuracy of the foregoing representations and agreements. Any person in the EEA who is not a Qualified Investor should not act or rely on this document or any of its contents.

Report completed: 23 August 2024, 13.45 CET Report first disseminated: 23 August 2024, 14.00 CET