23 February 2018

Weekly Focus Sweden

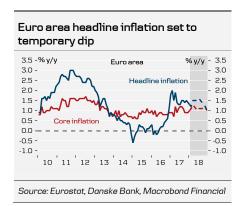
Global growth set to remain strong but signs acceleration phase is over

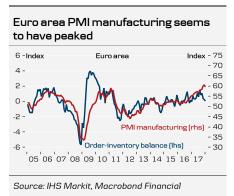
Market movers ahead

- In the US, January PCE inflation figures are due next week and we have several speeches by FOMC members in the calendar, along with the Fed Chair Jerome Powell hearing before the Financial Services Committee.
- In the euro area, February HICP inflation is due for release on Wednesday. We do not believe underlying wage pressure will be enough to lift core inflation much higher than the 1.0-1.2% level in 2018, despite the strong growth momentum.
- Other global data releases to watch are US ISM manufacturing and core capex figures, UK and Chinese PMIs and Japanese industrial production.
- In Sweden, we get the first estimate of Q4 GDP. Q4 is probably too soon to see the negative effects of the housing market and we estimate GDP rose by 0.7% q/q and 3.2% y/y.

Global macro and market themes

- European PMIs support our view that the acceleration phase is over. Global growth is set to remain strong, supporting equities.
- Donald Trump is slowly getting more protectionist, with a decision looming on steel and aluminium tariffs/quotas.
- The Fed is more confident on its economic outlook, not more hawkish at least for now.
- Yields are set to move higher and we target EUR/USD at 1.28 in 12M.







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Market movers

Global

In the US, PCE inflation figures are due on Thursday. Based on the higher-thanexpected CPI inflation numbers for January, we expect PCE core inflation to come in at 0.3% m/m (1.6% y/y, up from 1.5% y/y in December, which would be the highest since March but still below the Fed's 2% target). While core inflation seems to be moving higher, we do not think one should get carried away by a few releases coming out more strongly than expected. Usually, there is some noise in the data. Still, we believe the reflation theme is unlikely to go away anytime soon.

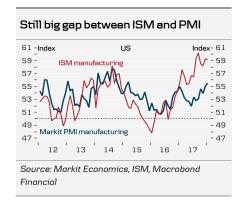
The coming week also brings several speeches by FOMC members and on Monday, the Fed Chair Powell hearing before the Financial Services Committee. Prior to the meeting in March, this is an opening for Powell to signal whether the Fed aims to do four rate hikes instead of three as signalled back in December in the latest projections due to even more expansionary fiscal policy following the budget deal.

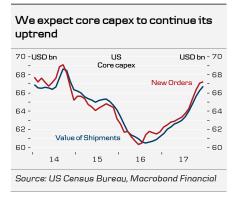
On Thursday, ISM manufacturing figures are due for release. Markit Manufacturing PMI preliminary numbers for February came in at 55.9, which is the highest level since October 2014. We are still puzzled about the big gap between ISM and PMI manufacturing. We expect the ISM manufacturing index to be broadly unchanged at 59.1 in February based on the regional and nationwide PMIs but still think we are beyond the peak.

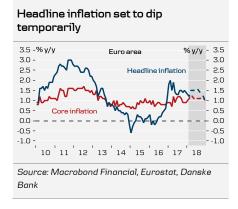
Finally, core capex figures for January are scheduled to be released on Tuesday. Due to the tax reform and high business confidence pointing at sustained investment activity, we expect core capex to increase further in coming months but bear in mind that it is very volatile from month to month.

- In the **euro area**, the <u>HICP</u> figures for February are due for release on Wednesday. In January, headline inflation fell 0.1pp. to 1.3% and we expect a similar decline in February, to 1.2% due to base effects in energy and food price inflation. In our view, the dip to 1.2% should be temporary and we expect headline inflation to bounce back to the 1.4-1.5% level in March/April as the base effects wear off. We expect core inflation to be 1.1% in February, slightly higher than January's figure of 1.0%. Still, we do not believe underlying wage pressure to be enough to lift core inflation much higher than the 1.0-1.2% level in 2018 despite the strong growth momentum.
- In the UK, focus remains on Brexit, as we approach the important EU summit on 22-23 March, where the ambition is to reach an agreement on transition. Based on news stories, there remain a few hurdles but, in our view, these should be relatively easy to solve. More problematic are the upcoming discussions on the future relationship but here we expect the two sides to find a compromise before the deadline. However, we expect to hear a lot of noise until then. Reports suggest Prime Minister Theresa May is set to give another Brexit speech next week.

With respect to data releases, we are due to get the PMI manufacturing index for February. Usually, the UK index follows the equivalent euro area index but, in recent months, the UK index has been running below the euro area index. As the euro area index has peaked, the upside potential for the UK index is limited, in our view. We estimate the index was broadly unchanged around 55.3.









- In Japan, next week a series of economic figures is due to be published. On Wednesday, we are scheduled to get January industrial production. The manufacturing sector looked strong throughout 2017 and we believe this trend continued in January. PMIs weakened in February in the wake of the JPY strengthening and we expect this to pose a challenge for exporters in coming months. On the same day, we are also set to get January retail sales. Private consumption picked up in Q4 but overall it still looks weak. On Friday, we are due to get the jobs/applicants ratio and unemployment rate for January. The labour market is currently historically tight.
- We expect the main focus in **China** next week to be <u>PMI manufacturing</u> data. We look for a small decline in Caixin PMI manufacturing to 51.3 in February, down from 51.5 in January in line with Consensus. While a sharp decline in credit growth points to a decline in PMI over the next year, our short-term indicators for PMI (steel production, metals prices) are still holding up fairly well. The official PMI manufacturing data are also due for release. They have declined somewhat in recent months but overall stayed at a decent level. The official <u>non-manufacturing PMI</u> increased a lot in December and January. However, we look for it to fall back in February, as the increase looks to us a bit overdone.

Scandi

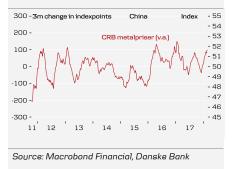
- In Denmark, the coming week is a busy one. Wednesday brings the full national accounts for Q4. Statistics Denmark's GDP indicator last week showed strong growth of 0.9% q/q, in line with our forecast of 1.0%, which needs to be seen in the light of the surprise fall in GDP of 0.5% in Q3. We do not yet know which components of demand were behind the growth in Q4 but available data suggest that the Danish economy benefited, in particular, from burgeoning global demand and stronger private consumption. Currency reserves data for February are scheduled for release on Friday. The krone has been stable against the euro this month, which means the Nationalbank has probably not needed to intervene. The announcement that the central bank has finished hedging the government's purchase of fighter Aircrafts (paid in US dollars) has not affected currency reserves in February, as this hedging all took place in January. Published alongside the currency reserves data are figures for the government's account at the Nationalbank. We expect to see a strong positive balance, as Danish pension funds will presumably have paid in a fair amount of tax in the first two months of the year due to good returns on growing pension assets last year. Friday also brings unemployment for January, while business confidence is due for release on Tuesday and foreign portfolio investments and securities statistics for January are due on Wednesday.
- We will have the opportunity to digest several **Swedish** macro data next week. To mention the ones we judge as the most relevant, the week starts with the NIER February business- and consumer confidence surveys on Tuesday. We do not find it particularly meaningful to try to 'forecast' survey results. However, in general terms, all parts of the survey have been at quite elevated levels for some time, illustrating positive growth momentum, and we see no particular reason for this to change now. The day after we expect the first estimate of Q4 GDP. In this case, we do have a forecast. There has been a lot of focus on the housing market of late and we have seen a rather significant decline in building permits in the latest few quarters. However, it takes time for this to feed through to GDP and Q4 is probably too soon. We estimate GDP rose by 0.7% q/q and 3.2% y/y. Finally, we should see retail sales data. Some reports suggest sales have not fully lived up to expectations recently and reports on sales of clothing and shoes were soft in January. However, retail sales dipped in December, so some correction is possible in January. We estimate figures of 0.5% m/m and 3.0% y/y.

Stronger yen poses future challenge for export-heavy manufacturing sector

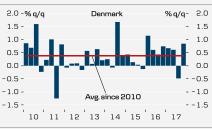


Source: Japan Ministry of Economy, Trade and Industry, HIS Markit, Macrobond Financial

China: PMI manufacturing set to stay at decent level short term



GDP indicator showed strong growth in $\ensuremath{\text{Q}} 4$



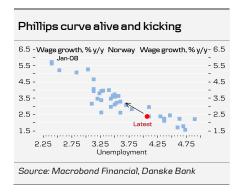
Source: Statistics Denmark

Strong finish to 2017, then slower



Source: Danske Bank, Macrobond Financial

In Norway, too, a busy week is in store, with the main event in our minds the wage report from the Norwegian Technical Calculation Committee for Wage Settlements (TBU). This report forms the basis for wage settlements each year by providing an agreed estimate of the previous year's wage growth and thus the overhang into the current year. If we are right in thinking that the tightening of the labour market began to have an impact on wage growth towards the end of 2017, wage drift – and thus annual wage growth in 2017 - will be higher than the social partners assumed in 2017's pay settlements. Besides the direct consequences this has for forecasts of wages and inflation, it also means the structural relationship between unemployment and wage growth, known as the Phillips curve, has not changed as much as many thought. The week also brings jobless data from the Norwegian Labour and Welfare Administration (NAV) for February. There was a surprisingly steep fall in unemployment in January, suggesting the labour market tightened a little more quickly than expected at the beginning of the year. We expect this to continue in February, albeit not to quite the same extent. We predict the jobless rate will fall to 2.5% and gross unemployment will fall by 1,000 people m/m. After a very strong start to 2017, retail sales continued to swing widely from month to month for the rest of the year. Thus, an increase of 2.3% m/m in November was followed by a decrease of 1.0% in December. We estimate a rise of 0.2% m/m in January, due partly to a rebound but also to reports of very strong sales of winter sports gear. Also coming up is the February PMI. After hitting its highest level for more than a decade in January, we think the index is due for a slight correction and will fall from 59.0 to 57.5. This expectation is based on a slight softening of global industrial indicators of late, which will probably rub off on manufacturers in Norway.



| Blobal move | ers | | | Event | | Period | Danske | Consensus | Previous |
|---------------|--------|-------|-----|--|----------|-------------|-----------|------------|------------|
| ouring the we | ek | | GBP | PM Theresa May expected to deliver Brexit Speech | | | | | |
| Tue | 27-Feb | 14:30 | USD | Core capital goods orders, preliminary | % | Jan | | 0,5% | -0.6% |
| Wed | 28-Feb | 0:50 | JPY | Industrial production, preliminary | m/m y/y | Jan | | -4.2% 5.2% | 2.9% 4.4% |
| | | 0:50 | JPY | Retail trade | m/m y/y | Jan | | -0.6% 2.5% | 0.9% 3.6% |
| | | 2:00 | CNY | PMI manufacturing | Index | Feb | | 51.2 | 51.3 |
| | | 2:00 | CNY | PMI non-manufacturing | Index | Feb | | 55.0 | 55.3 |
| | | 11:00 | EUR | HICP - core inflation, preliminary | y/y | Feb | 1.1% | | |
| | | 11:00 | EUR | HICP inflation, preliminary | y/y | Feb | 1.2% | 1.2% | 1.3% |
| | | 14:30 | USD | Fed Powell's Congressional Testimony | | | | | |
| Thurs | 01-Mar | 10:30 | GBP | PMI manufacturing | Index | Feb | 55.3 | 55.0 | 55.3 |
| | | 14:30 | USD | PCE headline | m/m y/y | Jan | | 0.4% | 0.1% 1.7% |
| | | 14:30 | USD | PCE core | m/m y/y | Jan | 0.3% 1.6% | 0.3% 1.5% | 0.2% 1.5% |
| | | 16:00 | USD | ISM manufacturing | Index | Feb | 59.1 | 58.7 | 59.1 |
| Fri | 02-Mar | | | | | | | | |
| Scandimov | ers | | | | | | | | |
| Mon | 26-Feb | 10:00 | NOK | Report from the Technical Committee for Wage Set | tlements | | | | |
| Wed | 28-Feb | 8:00 | DKK | GDP, preliminary | q/q y/y | 4th quarter | 0.9% | | -0.5% |
| | | 8:00 | NOK | Retail sales, s.a. | m/m | Jan | 0.2% | 0.3% | -1.0% |
| | | 8:00 | NOK | Wage index manufacturing | q/q | 4th quarter | | | 0.9% |
| | | 9:30 | SEK | Retail sales s.a. | m/m y/y | Jan | 0.5% 3.0% | 0.3% 2.3% | -1.4% 3.3% |
| | | 9:30 | SEK | GDP | q/q y/y | 4th quarter | 0.7% 3.2% | 0.9% 3.2% | 0.8% 2.9% |
| Thurs | 01-Mar | 9:00 | NOK | PMI manufacturing | Index | Feb | 57.5 | 57.8 | 59.0 |
| Fri | 02-Mar | 16:00 | DKK | Currencyreserves | DKK bn | Feb | | | 463.9 |



Global Macro and Market Themes

Reluctant Fed supports higher EUR/USD

Signs acceleration phase in Europe is over

Euro area PMIs declined in February, indicating that the acceleration phase in Europe is over. It is not a big surprise that we have seen a peak, as it is in line with what the PMI order-inventory balance and some leading indicators have been showing for a few months and we think European PMIs are set to move slightly lower in coming months. However, as we argued last week, this is not a sign that we are heading for a recession, just that growth may not be as high as in previous quarters. We expect quarterly GDP growth to stabilise at around 0.5% q/q this year.

In the US, PMIs surprised on the upside but we advise caution here: the PMI service index rebounded from some months of surprisingly low prints and the manufacturing PMI is still catching up with the big increases in the corresponding ISM manufacturing index (it is still a bit puzzling why there is a gap between the two indices). As we argued last week, regional PMIs suggest the acceleration phase is also over in the US.

While the business cycle may have peaked, we are still convinced that the recent risk selloff was technical and not fundamental, as growth remains strong and optimism is high. We remain positive on equities but think volatility will stay higher than we got used to last year, which in many ways was an exceptional year.

Trump is slowly getting more protectionist

While all attention is on the 'reflation' theme, it is noteworthy that President Trump is slowly turning his focus to trade policy, which remains one of the risk factors to look out for, in our view. In late January, he made his first move from tough talk to action, as he announced tariffs on solar panels and washing machines. A week ago, US Secretary of Commerce Wilbur Ross published his review on steel and aluminium imports, recommending that Trump implement either tariffs or quotas.



Today's key points

- European PMIs support our view that the acceleration phase is over. Global growth is set to remain strong, supporting equities.
- Trump is slowly getting more protectionist with a looming decision on steel and aluminium tariffs/quotas.
- The Fed is more confident in its economic outlook, not more hawkish, at least for now.
- Yields are set to move higher and we target EUR/USD at 1.28 in 12M.

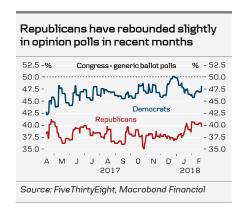
Trump has to make up his mind before mid-April. After he succeeded in passing tax cuts and increasing government spending, it is not a big surprise that he has turned his focus on trade policy. Protectionism was a big part of his election campaign and very popular among his voters and the hope is that the Republicans can continue their uptrend in the polls before the mid-term election in November, as they are still way behind the Democrats.

As we wrote in January, the risk is other countries, not least China, will retaliate against any protectionist measures leading to a global trade war, which, however, is not our base case, as this would come at a cost for both sides (see *Flash Comment: Trump makes first move on trade – more to come*, 23 January).

Fed more confident, not more hawkish

The minutes from the last Fed meeting supported our interpretation that the change to the FOMC minutes that 'further' tightening of monetary policy is needed was made because the Fed has become more confident in its economic outlook (including its signal of three hikes this year), not more hawkish. The Fed has already pencilled in higher inflation, so it should necessarily become more hawkish for that reason. The Fed is likely to welcome inflation moving higher, as it has missed its 2% inflation target for almost a decade. However, the minutes were already a bit outdated in the sense that the meeting took place before Congress lifted the spending caps, making fiscal policy even more expansionary, and before the higher-than-expected prints for average hourly earnings and CPI core. Ahead of the Fed meeting on 21 March, new Fed Chair Jerome Powell has an opportunity to send a more hawkish signal at next week's hearing before the Senate panel.

At the moment, the Fed is signalling three hikes this year and just two hikes next year, which would take the Fed funds target range to the longer-run dot of 2.75%, which is the Fed's estimate of the natural rate of interest indicating when monetary policy is neither expansionary nor contractionary. While the Fed has so far just released the accelerator, there is an increasing chance that Powell & co will step on the brake by raising the Fed funds rate *above* the natural rate of interest by raising rates more than twice next year.



2.75% yet 3.25 -% - 3.25 Fed funds rate 2.75 2.75 2.25 2.25 1.75 1.75 1.25 1.25 -Μ 2018 2017 -2020 median dot -2019 median dot -2018 median dot

Markets do not think the Fed will raise the target range above

Source: Federal Reserve, Bloomberg, Macrobond Financial

Dec 19

Trump aims at reducing the US trade deficit with China.... but his expansionary fiscal policy does not help **USDbn** US-China trade deficit, annual 50 50 -50 -50 -150 150 -250 --250 China joins WT0 in 2001 -350 -350 Deficit USD37 = 2% of GDP - -450 -450 -98 00 02 04 06 08 10 12 14 16 Source: US Census Bureau, BEA, Macrobond Financial

Yields to move higher in 6-12M

The year has started with a fixed-income sell-off and US 10-year Treasury yields are approaching 3.0%. While we still expect yields to move higher this year, it is not impossible that we could see some stabilisation before the next leg higher, as investors 'take profit'. There are several reasons why we believe yields will continue moving higher: the US needs to issue more Treasuries to finance higher government deficits (at the same time as the Fed is shrinking its balance sheet), inflation expectations are moving higher as the Fed does not offset expansionary fiscal policy one-to-one and the term premium has increased due to

Dec 20

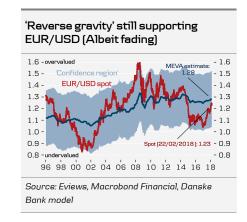


higher volatility. We forecast that 10Y US Treasury yields will rise to 3.30% (previously 2.90%) on a 12-month horizon. We forecast that German 10Y Bund yields will rise to 1.20% (previously 1.0%) on a 12-month horizon. For more see Yield Outlook: More upside for 5Y and 10Y yields, 13 February.

More USD weakness in store in medium term

In the short term, we believe the uptick in EUR/USD is set to take a short break and see the pair staying broadly within the 1.21-1.26 range. We could see EUR/USD dip into the lower end of the range in the very short term as USD funding costs are rising due to the expectations of tighter USD liquidity and repatriation of overseas earnings in relation to the US tax reform.

On a 6-12M horizon we still expect EUR/USD to move higher, and target 1.25 in 6M and 1.28 in 12M, and we see the risks as skewed towards EUR/USD moving higher than we currently project. While relative rates would normally indicate EUR/USD should move lower, other factors are dominating at the moment. We think flows into Europe, as the ECB heads for "normalisation", will support the euro, as European assets begin to look more attractive. The Fed needs to become significantly more hawkish for this to change, in our view, but as mentioned previously, it has not turned more hawkish yet and we do not think a fourth hike this year would be enough to alter the dynamics in EUR/USD. For more see our FX Forecast Update: More USD weakness in store in the medium-term, 19 February.



| Asset class | Main factors |
|--|---|
| Equities Positive on 3-12 month horizon. | Strong business cycle and near double digit earnings growth in most major regions. Low rates and bond yields drive demand for risk assets. |
| Bond market German/Scandi yields – in recent range for now, higher in 12M | Inflation set to stay subdued despite decent growth. Stronger euro keeps euro inflation outlook down. ECB to normalise gradually only, due to lack of wage pressure and stronger euro. ECB on hold for a long time. But risk has risen that the ECB will start to sound more confident/hawkish. |
| EU curve - 2Y10Y modestly steeper; 5Y10Y and 10y30 flatter. US curve - 2Y10Y steepening set to be to continued. | The ECB keeps a tight leash on the short end of the curve. But the $5y$ point has become the pivotal point now. Further flattening of the curve $10y30y$. A mirror of the US curve dynamics. |
| US-euro spread - set to widen marginally | The Fed's QT programme (balance sheet reduction) is set to happen at a very gradual pace and the effect on the Treasury market should be benign. Yet, market pricing for Fed hikes is still dovish for 2020 and Fiscal policy seems more expansionary than previously expected and yields should move higher on a 12Mhorizon. |
| Peripheral spreads – tightening but still some factors to watch | We expect economic recovery, ECB stimuli, better fundamentals, particularly in Portugal and Spain, an improved political picture and rating upgrades to lea to further tightening despite the recent strong moves. Italy is the big risk factor but it is very expensive to be short Italian bonds. |
| FX | |
| EUR/USD - consolidation for now but upside risks still dominate | Any dip in EUR/USD near term set to prove shallow and shortlived; cross supported longer term by valuation and capital-flow reversal. |
| EUR/GBP - gradually lower over the medium term on BoE and Brexit | High expectations of BoE rate hike in May and Brexit to underpin EUR/GBP near term, Longer term, GBP should strengthen on Brexit clarifications and BoE rate hikes. |
| USD/JPY - lower short term | Expect JPY to strenghten in coming months on the back of portfolio flows into Japan ahead of Fiscal Year end, stretched JPY positioning and fragile risk markets. |
| EUR/SEK - risk to the topside on housing market, inflation and RB | We remain negative on the SEK on the back of lower growth, weak inflation outlook and too aggressive RB pricing. Eventually EUR/SEK lower but not a H1 story. |
| EUR/NOK - set to move lower | We remain positive on NOK on valuation, relative growth, positoning, terms-of-trade, relative rates and the global outlook |
| Commodities | |
| Oil price - starting to correct lower again | June review weakens impact of extension of OPEC+ output cuts. Geopolitical tensions around Saudi Arabia and Iran looming. Support from falling USD. |

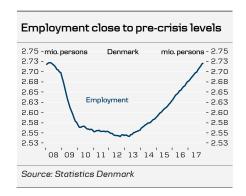


Scandi Update

Denmark - employment approaching record high

Statistics Denmark's monthly employment data showed an increase of 2,000 people in work from November to December, which is a solid improvement, albeit somewhat down on the preceding months. This completes the picture for 2017, which saw an overall increase of 45,500 people in employment. This is on a par with 2016 and suggests that the labour market is still in a position to supply the manpower needed to feed the upswing, although we cannot expect employment to keep on rising in perpetuity. Job growth will probably remain strong this year, however, with the number of people in work looking set to surpass pre-crisis levels in January.

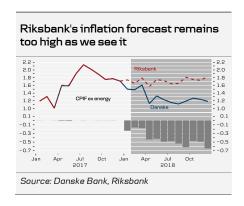
The consumer confidence indicator edged up to 8.5 in February, exactly in line with our forecast. The improvement was due to Danish households generally being more positive about their personal finances. Confidence has thus made a good start to 2018, pointing to greater consumer optimism than last year.



Sweden - strong finish to 2017 then growth slows

This year started with lower than projected inflation – once again one might add. When excluding volatile energy prices, CPIF came out (at 1.5% y/y) two tenths below the Riksbank's (just recently downward revised) forecast. The numbers were lower than our projection too. In fact, the reason was not any large forecast error for a single or a few items but rather quite a few small outcomes on the low side – i.e broadly based. Services inflation (much in the Riksbank's focus) eased a little further too. So to us it looks as if the Riksbank is still hoping too much for inflation to stay up and on the back of that we think they will find reasons to postpone currently planned rate hikes starting in the second half of this year.

In the meantime the Debt Office's new borrowing forecast shows stronger state finances than previously thought and consequently the plan's supply of government bonds has been scaled down for the sixth time in two years, reaching just SEK62bn in 2018-2019, in line with the previous record low in 2007. In fact the DO says that it believes that supply cannot be reduced further without risking market functionality. One reason is that the Riksbank owns half of the outstanding stock of bonds, which is why the free-float is very low indeed.



Norway - oil investment upward bound this year

The February oil investment survey brought an upward revision of expected investment in the Norwegian sector this year to NOK160bn from NOK144bn in November. Since we knew that investment plans had been submitted for a number of major projects since the previous survey, this did not come as any great surprise. That said, the new figures are at the upper end of our expectations and point to nominal growth of more than 7% in 2018. Heavy cost-cutting in the Norwegian sector has resulted in a period of deflation in investment costs – last year, for example, prices fell around 5%. We expect prices to be more or less unchanged this year, so 7% nominal growth will also mean 7% real growth. This would be marginally higher than Norges Bank's projection of 6% in the December monetary policy report, but not enough to alter the picture dramatically. Either way, the survey confirmed what we have long believed: the oil downturn is over and will flip into a not insignificant upturn this year.



Macroeconomic forecast

| Macro f | oreca | st, Sca | ndinav | ia | | | | | | | | | |
|-----------|--------------------------|-------------------|-------------------|-------------------|-------------------|------------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------|------------------|
| | Year | GDP ¹ | Private cons.1 | Public cons.1 | Fixed inv.1 | Stock build. ² | Ex- ports ¹ | lm- ports ¹ | Infla- tion ¹ | Unem- ploym. ³ | Public budget ⁴ | Public debt ⁴ | Current |
| Denmark | 2017 | 2.0 | 1.7 | 0.8 | 1.9 | -0.2 | 3.6 | 2.8 | 1.1 | 4.3 | 0.0 | 36.0 | 8.0 |
| | 2018 | 2.0 | 2.0 | 0.7 | 5.5 | -0.2 | 2.7 | 3.4 | 0.9 | 4.1 | -0.3 | 35.1 | 7.7 |
| | 2019 | 1.9 | 2.5 | 0.5 | 4.3 | 0.0 | 2.6 | 3.6 | 1.4 | 4.0 | -0.1 | 33.9 | 7.3 |
| Sweden | 2017 | 2.7 | 2.4 | 0.4 | 7.5 | -0.1 | 3.4 | 5.1 | 1.8 | 6.7 | 0.9 | 39.0 | 4.8 |
| | 2018 | 1.7 | 1.6 | 1.3 | 1.1 | 0.0 | 5.1 | 5.0 | 1.6 | 7.1 | 0.6 | 36.0 | 4.8 |
| | 2019 | 2.0 | 1.9 | 0.8 | 0.4 | 0.2 | 4.7 | 3.8 | 1.4 | 7.6 | 0.4 | 34.0 | 5.4 |
| Norway | 2017 2018 2019 | 1.8 2.3 2.2 | 2.3 2.6 2.3 | 2.0 1.7 1.9 | 3.5 2.7 2.5 | -0.2 -0.1 0.0 | 0.8 2.7 2.2 | 2.2 1.4 3.0 | 1.8 2.0 2.0 | 2.7 2.4 2.3 | - | - | - |
| Macro f | Macro forecast, Euroland | | | | | | | | | | | | |
| | Year | GDP ¹ | Private cons.1 | Public cons.1 | Fixed inv.1 | Stock build. ² | Ex- ports ¹ | lm- ports ¹ | Infla- tion ¹ | Unem- ploym. ³ | Public budget ⁴ | Public debt ⁴ | Current acc.4 |
| Euro area | 2017 | 2.5 | 1.8 | 1.1 | 3.2 | - | 5.0 | 4.2 | 1.5 | 9.1 | -1.1 | 89.3 | 3.0 |
| | 2018 | 2.0 | 1.9 | 1.3 | 4.1 | - | 3.9 | 4.5 | 1.4 | 8.4 | -0.9 | 87.2 | 3.0 |
| | 2019 | 1.8 | 1.9 | 1.3 | 4.2 | - | 3.4 | 4.4 | 1.3 | 8.0 | -0.8 | 85.2 | 2.9 |
| Germany | 2017 | 2.5 | 2.4 | 1.2 | 4.4 | - | 4.8 | 5.2 | 1.7 | 3.8 | 0.9 | 64.8 | 7.8 |
| | 2018 | 2.4 | 2.4 | 2.0 | 4.2 | - | 3.6 | 5.2 | 1.5 | 3.5 | 1.0 | 61.2 | 7.5 |
| | 2019 | 2.1 | 2.3 | 2.2 | 4.5 | - | 3.1 | 4.8 | 1.6 | 3.3 | 1.0 | 57.9 | 7.2 |
| Finland | 2017 | 3.1 | 1.8 | 0.3 | 8.9 | - | 8.1 | 3.5 | 0.8 | 8.6 | -1.6 | 62.0 | 0.0 |
| | 2018 | 2.3 | 2.0 | 0.4 | 4.5 | - | 4.0 | 4.5 | 1.2 | 8.0 | -1.0 | 61.0 | -0.2 |
| | 2019 | 1.9 | 1.5 | 0.2 | 3.5 | - | 4.0 | 3.5 | 1.4 | 7.7 | -0.8 | 60.0 | 0.2 |
| Macro f | oreca | st. Glo | bal | | | | | | | | | | |
| | Year | GDP ¹ | Private cons.1 | Public cons.1 | Fixed inv.1 | Stock build. ² | Ex- ports ¹ | lm- ports ¹ | Infla- tion ¹ | Unem- ploym. ³ | Public budget ⁴ | Public debt ⁴ | Current |
| USA | 2017 | 2.3 | 2.7 | 0.1 | 4.0 | -0.1 | 3.4 | 3.9 | 2.1 | 4.4 | -3.6 | 106.0 | -2.4 |
| | 2018 | 2.4 | 2.2 | 0.0 | 5.1 | 0.0 | 3.6 | 2.6 | 2.5 | 4.0 | -3.5 | 107.0 | -3.0 |
| | 2019 | 2.1 | 1.9 | 0.4 | 4.9 | 0.0 | 3.1 | 3.0 | 2.1 | 3.8 | -4.0 | 109.0 | -3.1 |
| China | 2017 | 6.8 | - | - | - | - | - | - | 2.0 | 4.1 | -3.7 | 47.6 | 1.4 |
| | 2018 | 6.3 | - | - | - | - | - | - | 2.3 | 4.3 | -3.4 | 50.8 | 1.1 |
| | 2019 | 6.0 | - | - | - | - | - | - | 2.3 | 4.3 | -3.4 | 53.9 | 1.2 |
| UK | 2017 | 1.8 | 1.8 | 0.6 | 2.4 | -0.4 | 4.5 | 3.0 | 2.7 | 4.4 | -2.4 | 87.0 | -4.6 |
| | 2018 | 1.3 | 1.3 | 0.5 | 1.9 | 0.1 | 2.4 | 2.2 | 2.2 | 4.1 | -2.0 | 87.3 | -4.7 |
| | 2019 | 1.2 | 1.0 | 0.4 | 2.0 | 0.0 | 2.6 | 1.8 | 1.8 | 4.1 | -1.8 | 87.4 | -4.6 |

Source: OECD and Danske Bank. 1] % y/y. 2] % contribution to GDP growth. 3] % of labour force. 4] % of GDP.

Financial forecast

| Bond and money markets | | | | | | | | | | | | |
|------------------------|--------|-----------------|-----------------|-----------------|------------------|--------------------|--------------------|-------------------|--|--|--|--|
| | | Keyint. rate | 3minterest rate | 2-yr swap yield | 10-yr swap yield | Currency vs EUR | Currency vs USD | Currency vsSEK | | | | |
| USD | 23-Feb | 1.50 | 1.92 | 2.51 | 2.93 | 123.1 | | 812.9 | | | | |
| | +3m | 1.75 | 2.10 | 2.50 | 3.00 | 123.0 | Ē | 813.0 | | | | |
| | +6m | 2.00 | 2.17 | 2.65 | 3.10 | 125.0 | - | 792.0 | | | | |
| | +12m | 2.25 | 2.42 | 2.90 | 3.30 | 128.0 | - | 765.6 | | | | |
| EUR | 23-Feb | 0.00 | -0.33 | -0.11 | 1.11 | - | 123.1 | 1000.4 | | | | |
| | +3m | 0.00 | -0.33 | -0.05 | 1.30 | - | 123.0 | 1000.0 | | | | |
| | +6m | 0.00 | -0.33 | 0.00 | 1.45 | - | 125.0 | 990.0 | | | | |
| | +12m | 0.00 | -0.33 | 0.20 | 1.65 | - | 128.0 | 980.0 | | | | |
| JPY | 23-Feb | -0.10 | -0.07 | 0.05 | 0.27 | 131.5 | 106.9 | 7.61 | | | | |
| | +3m | -0.10 | - | - | - | 127.9 | 104.0 | 7.82 | | | | |
| | +6m | -0.10 | = | - | - | 135.0 | 108.0 | 7.33 | | | | |
| | +12m | -0.10 | - | - | - | 140.8 | 110.0 | 6.96 | | | | |
| GBP | 23-Feb | 0.50 | 0.56 | 1.02 | 1.61 | 88.2 | 139.5 | 1134.3 | | | | |
| | +3m | 0.75 | 0.78 | 1.20 | 1.80 | 87.0 | 141.4 | 1149.4 | | | | |
| | +6m | 0.75 | 0.79 | 1.30 | 1.90 | 86.0 | 145.3 | 1151.2 | | | | |
| | +12m | 1.00 | 1.04 | 1.60 | 2.15 | 84.0 | 152.4 | 1166.7 | | | | |
| CHF | 23-Feb | -0.75 | -0.75 | -0.47 | 0.53 | 115.0 | 93.5 | 869.6 | | | | |
| | +3m | -0.75 | - | - | - | 117.0 | 95.1 | 854.7 | | | | |
| | +6m | -0.75 | - | - | - | 120.0 | 96.0 | 825.0 | | | | |
| | +12m | -0.75 | - | - | - | 123.0 | 96.1 | 796.7 | | | | |
| DKK | 23-Feb | 0.05 | -0.30 | 0.02 | 1.30 | 744.7 | 605.1 | 134.3 | | | | |
| | +3m | 0.05 | -0.30 | 0.10 | 1.45 | 744.5 | 605.3 | 134.3 | | | | |
| | +6m | 0.05 | -0.30 | 0.15 | 1.60 | 744.5 | 595.6 | 133.0 | | | | |
| | +12m | 0.05 | -0.30 | 0.35 | 1.80 | 744.8 | 581.8 | 131.6 | | | | |
| SEK | 23-Feb | -0.50 | -0.47 | -0.16 | 1.37 | 1000.4 | 812.9 | 100.0 | | | | |
| | +3m | -0.50 | -0.45 | 0.00 | 1.60 | 1000.0 | 813.0 | - | | | | |
| | +6m | -0.50 | -0.40 | 0.00 | 1.70 | 990.0 | 792.0 | - | | | | |
| | +12m | -0.50 | -0.40 | 0.05 | 1.70 | 980.0 | 765.6 | - | | | | |
| NOK | 23-Feb | 0.50 | 1.03 | 1.35 | 2.26 | 968.4 | 786.9 | 103.3 | | | | |
| | +3m | 0.50 | 0.80 | 1.30 | 2.45 | 940.0 | 764.2 | 106.4 | | | | |
| | +6m | 0.50 | 0.80 | 1.45 | 2.60 | 920.0 | 736.0 | 107.6 | | | | |
| | +12m | 0.75 | 1.10 | 1.75 | 2.85 | 910.0 | 710.9 | 107.7 | | | | |

| Commodities | | | | | | | | | | | |
|-------------|--------|----|----|----|----|----|----|----|----|------|--------|
| | | | 20 | 18 | | | 20 | 19 | | Av | verage |
| | 23-Feb | Q1 | 02 | Ω3 | Ω4 | 01 | 02 | Ω3 | Ω4 | 2018 | 2019 |
| NYMEX WTI | 58 | 58 | 58 | 60 | 60 | 60 | 60 | 61 | 61 | 58 | 61 |
| ICE Brent | 66 | 62 | 62 | 64 | 64 | 64 | 64 | 65 | 65 | 63 | 65 |

Source: Danske Bank



Calendar

| Key Data | and Ev | vents in Week 9 | | | | | |
|-----------|--------|---|-------------|--------|-------------|------------|---------------|
| During th | e week | < | | Period | Danske Bank | Consensus | Previous |
| Sat 24 | CNY | Property prices | y/y | | | 51.3 | 51.5 |
| | GBP | PM Theresa May expected to deliver Brexit Speech | | | | | |
| Monday, | Februa | ry 26, 2018 | | Period | Danske Bank | Consensus | Previous |
| 6:00 | JPY | Leading economic index, final | Index | Dec | | | 107.9 |
| 10:00 | NOK | Report from the Technical Committee for Wage Sett | lements | | | | |
| 14:00 | USD | Fed's Bullard (non-voter, dovish) speaks | | | | | |
| 15:00 | EUR | ECB's Draghi speaks at European Parliament | | | | | |
| 16:00 | USD | New home sales | 1000 (m/m) | Jan | | 650 | 625.0 (-9.3%) |
| Tuesday, | Februa | ary 27, 2018 | | Period | Danske Bank | Consensus | Previous |
| - | DEM | Retailsales | m/m y/y | Jan | | 0.9% 3.5% | -1.3% -1.9% |
| 8:00 | DKK | Business Confidence | Net balance | Feb | | | |
| 8:45 | FRF | Consumer confidence | Index | Feb | | 103.0 | 104.0 |
| 9:00 | ESP | HICP, preliminary | m/m y/y | Feb | | -0.1% 0.9% | -1.5% 0.7% |
| 9:00 | SEK | Consumer confidence | Index | Feb | | 106.1 | 107.2 |
| 9:00 | SEK | Economic Tendency Survey | Index | Feb | | | 110.2 |
| 9:00 | SEK | Manufacturing confidence | Index | Feb | | | 113.8 |
| 9:30 | SEK | Household lending | y/y | Jan | | | 7.0% |
| 9:30 | SEK | Trade balance | SEK bn | Jan | 1.5 | | -1.7 |
| 10:00 | EUR | Money supply (M3) | y/y | Jan | | 4.6% | 4.6% |
| 10:00 | EUR | Loans to households (adj. for sales and sec.) | % | Jan | | 4.6% | |
| 10:00 | EUR | Loans to NFCs (adj. for sales and sec.) | % | Jan | | 4.6% | |
| 11:00 | EUR | ECB's Weidmann speaks in Frankfurt | | | | | |
| 11:00 | EUR | Service confidence | Net bal. | Feb | | 16.4 | 16.7 |
| 11:00 | EUR | Business climate indicator | Net bal. | Feb | | 1.5 | 1.5 |
| 11:00 | EUR | Industrial confidence | Net bal. | Feb | | 8.0 | 8.8 |
| 11:00 | EUR | Economic confidence | Index | Feb | | 114 | 114.7 |
| 11:00 | EUR | Consumer confidence | Net bal. | Feb | | 0.1 | 0.1 |
| 14:00 | DEM | HICP, preliminary | m/m y/y | Feb | | 0.6% 1.3% | -1.0% 1.4% |
| 14:00 | HUF | Central Bank of Hungary rate decision | % | | 0.9% | 0.9% | 0.9% |
| 14:30 | USD | Advance goods trade balance | USD bn | Jan | | -72.6 | -72.3 |
| 14:30 | USD | Core capital goods orders, preliminary | % | Jan | | 0,5% | -0.6% |
| 15:00 | USD | FHFA house price index | m/m | Dec | | 0.4% | 0.4% |
| 16:00 | USD | Conference Board consumer confidence | Index | Feb | | 126 | 125.4 |

11| 23 February 2018

Calendar - continued

| Wodpos | day Fol | oruary 28, 2018 | | Period | Danske Bank | Consensus | Previous |
|------------------|----------|---|------------------|-------------|-------------|--------------------------|------------------------|
| 0:50 | JPY | | / | Jan | Banske Bank | | |
| 0:50 | JPY | Industrial production, preliminary Retail trade | m/m y/y | Jan | | -4.2% 5.2% -0.6% 2.5% | 2.9% 4.4% 0.9% 3.6% |
| 1:01 | GBP | GfK consumer confidence | m/m y/y Index | Feb | | -0.6% 2.5% | -9.0 |
| 2:00 | CNY | | Index | Feb | | -10.0 51.2 | -9.0 51.3 |
| 2:00 | CNY | PMI manufacturing | Index | Feb | | 51.2 55.0 | 51.3 |
| | | PMI non-manufacturing | maex | | | 55.0 | 55.5 |
| 8:00 | DKK | CB's securities statistics | | Dec | | | |
| 8:00 | DKK | Foriegn portfolio investments | , , , | Dec | 0.007 | | 0.50/1 |
| 8:00 | DKK | GDP, preliminary | q/qly/y | 4th quarter | 0.9% | 0.7% | -0.5% |
| 8:00 | NOK | Retail sales, s.a. | m/m | Jan | 0.2% | 0.3% | -1.0% |
| 8:00 | DEM | GfK consumer confidence | Net. Bal. | Mar | | 10.8 | 11 |
| 8:00 | NOK | Wage index manufacturing | q/q | 4th quarter | | | 0.9% |
| 8:45 | FRF | Household consumption | m/m y/y | Jan | | 0.5% 1.2% | -1.2% 1.0% |
| 8:45 | FRF | HICP, preliminary | m/m y/y | Feb | | 0.6% 1.3% | -0.1% 1.5% |
| 8:45 | FRF | GDP, preliminary | q/qly/y | 4th quarter | | 0.6% 2.4% | 0.6% 2.4% |
| 9:00 | CHF | KOF leading indicator | Index | Feb | | | 106.9 |
| 9:30 | SEK | Retail sales s.a. | m/m y/y | Jan | 0.5% 3.0% | 0.3% 2.3% | -1.4% 3.3% |
| 9:30 | SEK | GDP | q/qly/y | 4th quarter | 0.7% 3.2% | 0.9% 3.2% | 0.8% 2.9% |
| 9:30 | SEK | PPI | m/m y/y | Jan | | | 1.6% 2.3% |
| 9:30 | SEK | Wages (blue collars/white collars) | у/у | Dec | | | 2.2% |
| 9:55 | DEM | Unemployment | % | Feb | | 5.4% | 5.4% |
| 10:00 | NOK | Norges Bank's daily FX purchases | m | Mar | | -900 | -900 |
| 11:00 | EUR | HICP - core inflation, preliminary | y/y | Feb | 1.1% | | |
| 11:00 | EUR | HICP inflation, preliminary | y/y | Feb | 1.2% | 1.2% | 1.3% |
| 11:00 | ITL | HICP, preliminary | m/m y/y | Feb | | -0.1% 0.9% | -1.6% 1.1% |
| 12:00 | EUR | Portugal, GDP, final | q/q y/y | 4th quarter | | | 0.7% 2.4% |
| 14:30 | USD | GDP, 2nd release | q/q AR | 4th quarter | | 0.025 | 0.026 |
| 14:30 | USD | Fed Powell's Congressional Testimony | | | | | |
| 15:45 | USD | Chicago PMI | Index | Feb | | 64.0 | 65.7 |
| 16:00 | USD | Pending home sales | m/m y/y | Jan | | 0.5% | 0.5% -1.8% |
| 16:00 | USD | Fed's Powell (voter, neutral) speaks | | | | | |
| 16:30 | USD | DOE U.S. crude oil inventories | K | | | | |
| Thursday | y, Marci | h 1, 2018 | | Period | Danske Bank | Consensus | Previous |
| | USD | Total vechicle sales | m | Feb | | 17.2 | 17.07 |
| 2:30 | JPY | Nikkei Manufacturing PMI | Index | Feb | | - / · L | 54.0 |
| 2:45 | CNY | Caixin PMI manufacturing | Index | Feb | | 51.3 | 51.5 |
| 6:00 | JPY | Consumer confidence | Index | Feb | | 44.8 | 44.7 |
| 7:45 | CHF | GDP | q/qly/y | 4th quarter | | 0.5% 0.7% | 0.6% 1.2% |
| 8:30 | SEK | PMI manufacturing | Index | Feb | | 0.570 0.770 | 57.0 |
| 9:00 | ESP | GDP, final | | 4th quarter | | | 0.7% 3.1% |
| 9:00 | NOK | PMI manufacturing | q/q y/y Index | Feb | 57.5 | 57.8 | 59.0 |
| 9:15 | ESP | _ | Index | Feb | 37.3 | 54.8 | 55.2 |
| | | PMI manufacturing | | | | | |
| 9:45 | ITL | PMI manufacturing | Index | Feb | | 57.9 | 59.0 |
| 9:50 | FRF | PMI manufacturing | Index | Feb | | 00.7 | 56.1 |
| 9:55 | DEM | PMI manufacturing | Index | Feb | | 60.3 | 60.3 |
| 10:00 | EUR | PMI manufacturing | Index | Feb | | 58.5 | 58.5 |
| 10:30 | GBP | Mortgage approvals | 1000 | Jan | | 62 | 61 |
| 10:30 | GBP | Broad money M4 | m/m y/y | Jan | | | -0.6% 3.7% |
| 10:30 | GBP | PMI manufacturing | Index | Feb | 55.3 | 55.0 | 55.3 |
| 11:00 | ITL | GDP | у/у | | | 1.6% | 0.9% |
| 11:00 | EUR | Unemployment | % | Jan | | 8.6% | 8.7% |
| 14:30 | USD | Initial jobless claims | 1000 | | | | |
| 14:30 | USD | PCE headline | m/m y/y | Jan | | 0.4% | 0.1% 1.7% |
| 14:30 | USD | PCE core | m/m y/y | Jan | 0.3% 1.6% | 0.3% 1.5% | 0.2% 1.5% |
| 14:30 | USD | Personal spending | m/m | Jan | | 0.2% | 0.4% |
| 15:30 | CAD | RBC manufacturing PMI | Index | Feb | | | 55.9 |
| 15:45 | USD | Markit PMI manufacturing | Index | Feb | | | 55.9 |
| 16:00 | USD | Construction spending | m/m | Jan | | 0.2% | 0.7% |
| 16:00 | USD | ISM manufacturing | Index | Feb | 59.1 | 58.7 | 59.1 |
| Friday, N | 1arch 2, | 2018 | | Period | Danske Bank | Consensus | Previous |
| 0:30 | JPY | Unemployment rate | % | Jan | | 2.8% | 2.8% |
| 0:30 | JPY | Job-to-applicant ratio | | Jan | | 1.6 | 1.59 |
| 8:00 | DKK | Gross unemployment s.a. | K (%) | Jan | | | 113 (4,2%) |
| 10:00 | NOK | Unemployment | % | Feb | 2.5% | 2.5% | 2.6% |
| 10:00 | ITL | GDP, final | q/qly/y | 4th quarter | | 0.3% 1.6% | 0.3% 1.6% |
| 10:30 | GBP | PMI construction | Index | Feb | | 50.5 | 50.2 |
| 11:00 | EUR | PPI | m/m y/y | Jan | | 1.6% 0.4% | 2.2% 0.2% |
| 14:30 | CAD | GDP | m/m y/y | Dec | | 0 0.470 | 0.4% 3.5% |
| 16:00 | USD | University of Michigan Confidence | Index | Feb | | 98.5 | 99.9 |
| 16:00 | | _ | DKK bn | Feb | | 36.3 | 463.9 |
| | | Currency reserves rantee the accurateness of figures, hours or dates stated a | | reb | | | 403.3 |
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| Source: Dansl | | | | | | | |



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This research report has been prepared by Danske Bank A/S ('Danske Bank'). The author of this research report is Bjørn Tangaa Sillemann, Analyst.

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