Emerging Markets View

August 2018: Thunderstruck

Welcome to the first edition of the Emerging Markets View, our new flagship monthly focusing on the latest topics of concern for companies with EM FX exposure or general interest in emerging markets.

Emerging markets currencies have sold off massively this year with ARS and TRY in the lead. Domestic politics, trade war rumblings and US sanctions, a stronger USD, and the Fed's balance-sheet reductions make for a fairly bleak outlook in EM FX. That being said, while our EM Traffic Light shows rising risk, this is from still fairly low levels; seven out of 33 EM currencies have a yellow warning light, while the rest are still green. We note that, as many of the risks are political, forecasts are more uncertain than usual, but are generally changing to a more negative view on EM FX.

CNY: weak, but not too weak

The Chinese yuan will likely face continued pressure in the coming months as the trade war with the US persists. We do not expect Beijing to devalue the yuan at present, as this is associated with larger costs than benefits.

RUB: victim of US relations

The RUB will likely remain extremely vulnerable to the sanctions rhetoric from the US in the run-up to the November mid-term elections. We still do not see the approval of sanctions in their toughest form as our base case scenario but a certain tightening of sanctions is very likely.

PLN: More headwinds

Lukewarm market sentiment keeps pressuring the zloty. Combined with rising political risks and a dovish NBP, the PLN could face more headwinds.

In focus - TRY: A full-blown currency crisis

The lira is pressured on almost every imaginable front. What can stop the TRY from bleeding further? And is Erdogan even willing to take the necessary steps?

FX hedging considerations, the EM Traffic Light and Financial forecasts are also covered in this publication.

Nordea Markets - EM Analysts

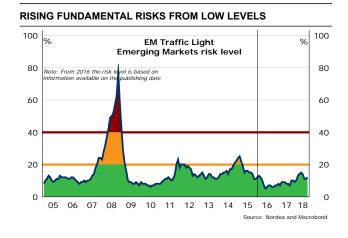
Morten Lund, Analyst +45 5547 4438 morten.lund@nordea.com

Amy Yuan Zhuang, Chief Analyst +65 6221 5926 / +65 9669 6524 amy.yuan.zhuang@nordea.com

Tatiana Evdokimova, Chief Economist Russia +7 495 777 34 77 4194 tatiana.evdokimova@nordea.ru

Anders Svendsen, Chief Analyst +45 5547 1527 / +45 6122 4549 anders.svendsen@nordea.com







Thunderstruck

Emerging market currencies have sold off massively this year, with the ARS and TRY in the lead. Domestic politics, a trade war and US sanctions, a stronger USD, and the Fed's balance-sheet reductions make for a fairly bleak outlook.

Several adverse shocks to EM

EM FX has sold off massively this year, and Argentina and Turkey are now in an outright currency crisis with both the peso and lira having lost more than 30% YTD.

ARS and TRY crisis

The lira crisis – we believe – was avoidable. Until a month ago, the central bank would have been able to stabilise the currency with just a few rate hikes, thereby showing the markets that it still had enough flexibility to pursue its inflation target.

Turkey and Argentina share one common problem, namely dollar-denominated debt – a problem that snowballs along with the weakening of domestic currencies.

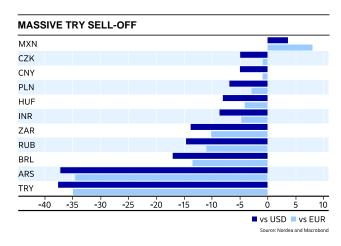
Lira risks are now very severe: Inflation is set to spike and could push the economy into recession; some companies holding FX-denominated debt could go belly-up and potentially bring about a banking crisis; and capital controls can no longer be ruled out, even if Turkey has not resorted to that option in President Erdogan's era. All are distinct possibilities; that is, if the snowball keeps rolling.

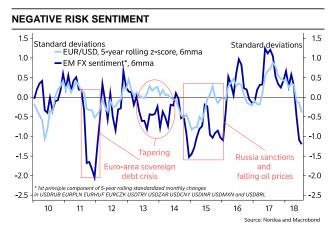
It is too early to talk about limited contagion from Turkey when the end game is not yet clear. In the worst-case scenario, we expect that serious contagion is inevitable.

USD strengthening

USD strengthening is another negative for EM FX. This time, the stronger USD may have been brought about by the Fed's balance-sheet reductions. Thus, investors are selling riskier assets to buy back safer Treasuries from the Fed. To the extent that QE pushed capital to emerging markets in the first place, balance-sheet reductions will prompt a return of capital to the US and a stronger USD.

The ARS and TRY crises are likely to have worsened the perception of EM risks, adding to the USD strengthening and thereby indirectly adding even more pressure to EM FX in general.





Looming US sanctions are a major RUB risk this autumn

It is a different story when looking at US sanctions and the trade war, but similar in the sense that they seem far from over and that they may have strengthened the USD.

Several dates will be crucial to the RUB during autumn, as more US sanctions are looming. So far, markets have — rightly so, in our opinion — taken to expect worse times for Russia. The RUB is more than 5% weaker just this month. In the worst-case scenarios, the US bans on Russian sovereign debt and/or on trading with state-owned banks may come into force.

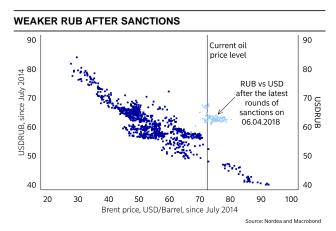
Weak renminbi, but not too weak

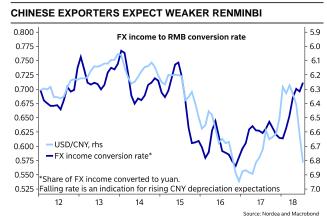
The CNY is 7% weaker since the first round of tariffs were announced in mid-June. That is not too much considering the potential blow to the Chinese economy from the US

sanctions, especially in the worse-case scenarios. Beijing will likely move to support the economy as well as the renminbi while trying to negotiate with the US. While we doubt the authorities will 'weaponise' the renminbi in a trade war, the markets will likely trade on that risk in the coming months.

NAFTA risks to the MXN

NAFTA renegotiations have been very tough on the MXN since before the US presidential election, but the peso has gained recently on stories that a US-Mexican deal is close, which of course highlights the potential for a recovery in the RUB, the CNY or other EM currencies should trade and sanction risks recede.





Bleak outlook for EM FX

All in all, the outlook for EM FX looks bleak. The currency crisis is still unfolding in Turkey, the USD is still strengthening, the Fed's balance-sheet reductions will likely continue to pull capital home, and more US sanctions seem to be coming.

The financial markets sell-off and capital outflows are also likely to weaken EM growth expectations, which could bring more vulnerability to the fore come 2019.

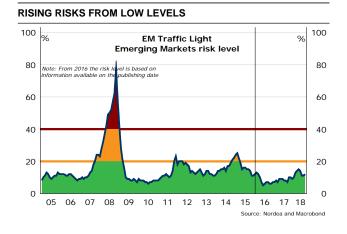
Risks rising from low levels

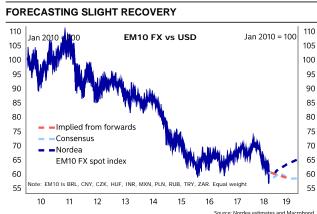
Our EM Traffic Light shows rising risks, but from still fairly low levels; seven out of 33 EM currencies have a yellow warning light, while the rest are still green. Fundamental vulnerabilities have not increased that much yet, in our view, but will likely increase gradually in response to this year's external shocks.

New forecasts

We have revised our EM FX forecasts quite a bit to reflect the rapid sell-offs in recent months. Forecasts are more uncertain than usual given that many of the risks are political. We believe that EM central banks are now less likely to cut rates and more likely to hike rates.

By Anders Svendsen





CNY: Weak, but not too weak

The Chinese yuan will likely face continued pressure in the coming months as the trade war with the US persists. We do not expect Beijing to devalue the CNY at present, since this is associated with larger costs than benefits.

Sell-off pressure persists as trade war lingers

The trade war between the US and China has taken its toll on the Chinese currency. The yuan has lost 7% versus the USD and 5% against the currency basket of its major trading partners since mid-June, when the first round of tariffs were announced. PBoC interventions have provided short-term support but as the trade war is nowhere near an end, Chinese assets will likely face further sell-off pressure.

CNY has weakened more than USD has strengthened

The sharp CNY weakening was not countered by an equally stronger USD. The decoupling reflects the USD's safe haven status – the market expects China to take a bigger hit from the tariff war than the US and the persistent concerns about the Chinese government devaluing the yuan to retaliate against the US.

Little risk of a currency war for now

We maintain our long-held view that Beijing will not weaponise the CNY as retaliation against the US. It is true that a weaker yuan could mitigate the economic blow from the trade war, but it brings with it a number of risks that outweigh the benefit.

CNY devaluation has too many risks

First of all, it could provoke the US and thereby escalate the conflict. China's recent agreement to restart trade negotiations with the US signals its preference to reduce tensions and not heat them up.

Secondly, devaluing the CNY could fuel depreciation expectations and capital flight, as in 2015-16. Given China's high leverage ratio, uncontrollable capital flight poses a large risk to domestic financial stability, a gamble the authorities do not want to take.

Finally, devaluation could cause the market to lose confidence in the CNY and further delay financial liberalisation, which is needed to become a global superpower.

By Amy Yuan Zhuang

RISK FACTORS

- A further escalation of the trade war
- Capital flight initiated by depreciation
- Alarmingly high leverage ratio

EM TRAFFIC LIGHT

- Risk level: 14% (green, -3 pp from previous month)
- Credit is the main risk

EXCESSIVE CREDIT RISKS





FINANCIAL FORECASTS - CHINA

Despite decoupling in recent months, the USD remains one of the most important drivers for the CNY. Our expectation of a weaker dollar by year-end and into next year is the main reason for our off-consensus forecast for the USD/CNY. Also, the USD/CNY has increased to a level that could trigger capital outflows and jeopardise financial stability. We thus expect more PBoC interventions to counter market pressure.

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
USD/CNY	6.86	6.90	6.80	6.60	6.50
Policy rate	4.35	4.35	4.35	4.35	4.35
				Source	Nordea estimates

USD/CNY FORECAST



RUB: victim of US relations

The RUB will likely remain extremely vulnerable to the sanctions rhetoric from the US in the run-up to the November mid-term elections. We still do not see the approval of sanctions in their toughest form as our base-case scenario but a certain tightening of sanctions is very likely.

Tougher sanctions are the biggest threat to the RUB

The RUB is again being hit by a new wave of looming US sanctions meant to punish Russia for the alleged meddling in US elections and as a result of the Scripals case. The most damaging option currently under consideration in the US Senate is a ban on trading in Russian sovereign debt and on all transactions with seven Russian stateowned banks, implying restrictions on USD payments via these institutions. Faced with these sanction threats, the RUB lost 5.5% of its value in August, in addition to a 9.5% depreciation in April in reaction to sanctions against Rusal and a number of other companies. These developments made the RUB the fourth worst performing EM currency since the beginning of the year.

September is expected to be very volatile

The outlook for the RUB remains extremely uncertain given its dependency on political factors. As the US Congress is in recess until the end of August, the RUB seems to be stabilising around a new equilibrium of 67 versus the USD. But the situation may escalate very quickly in September if sanctions bills get more support in the Congress ahead of November mid-term elections. The outcome crucially depends on the lobbying efforts of US companies that could also be harmed by these sanctions.

The CBR is not expected to act to support the RUB

Being aware of the much higher risks to come, the Russian central bank has so far made no attempts to resist the RUB pressure. It has just suspended regular FX purchases made in accordance with the budget rule. FX interventions are likely, but only if sanctions are approved in their toughest mode and the market reaction causes threats to financial stability. A scenario with an interest rate hike next year or even this year in case of tougher sanctions is no longer completely improbable.

By Tatiana Evdokimova

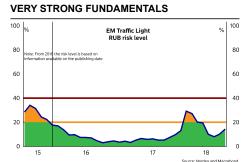
RISK FACTORS

- Introduction of further sanctions
 Generally low risk appetite for EM space
- Secondary trade war effects on the oil price

EM TRAFFIC LIGHT

- Risk level: 14% (green, +4% points from previous month)
- Money supply is the main risk

SANCTIONS EXACERBATE SELL-OFF 105.0 105.0 Latest wave of sanction 102.5 102.5 100.0 100.0 97.5 97.5 95.0 95.0 92.5 92.5 90.0 87.5 87.5 ndex (ZAR, H - USDRUB, 01.01.2018=100 85.0 85.0 Feb Jul



FINANCIAL FORECASTS — RUSSIA

Given the important role of the Russian market in the EM space and concerns of the US Treasury about the adverse spillbacks to the US from tougher sanctions against Russia, we still believe that sanctions will not be implemented in their toughest form. The RUB is likely to depreciate further but avoid extreme scenarios. Once risk aversion abates, the RUB may well benefit from its extremely good macro fundamentals compared with other EM currencies.

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
USD/RUB	67.43	69.00	69.00	68.00	67.00
Policy rate	7.25	7.25	7.25	7.25	7.25
				Source	: Nordea estimates

USD/RUB FORECAST 85 85 USD/RUB 80 80 75 75 70 70 65 65 60 60 USD/RUB 55 Nordea forecast Consensus forecast 50 50 Implied forward 45

PLN: More headwinds

Lukewarm market sentiment is maintaining pressure on the zloty. Combined with rising political risks and a dovish NBP, the PLN could face more headwinds in the coming months.

Market sentiment is the main driver of the PLN

Since spring, the main driver for the Polish zloty has been general market sentiment, as can be seen in the solid positive correlation with the S&P 500 index and strong negative correlation with the dollar index. Consequently, contagion risks stemming from the escalating trade dispute, Russian sanctions, and lately Turkey, have led to upward pressure on EUR/PLN, with a high of 4.40 reached at the beginning of July. There are also a number of domestic factors that are weighing on the currency.

Lacklustre core inflation trend underpins the NBP's dovish stance Core inflation remains stubbornly low, despite high economic growth and a tightening labour market with wage growth accelerating past 7% y/y. Consequently, the NBP has lowered its inflation projections for the coming years in its latest inflation report, supporting the view of the doves in the MPC that rates would likely remain on hold until the end of 2020. NBP governor Glapinski has even questioned whether rate hikes would at all be needed in this cycle. Judging by the development in unit labour costs, the pressure also looks to be rather modest for now, which in turn indicates that the labour market is not very tight yet – even with last year's lowering of the statutory retirement age. Still, with the already high wage growth and public-sector workers set to push for wage rises in the autumn, it seems as if a rate hike might come sooner than 2020. We, in line with current market pricing, expect a rate hike simultaneously with the ECB in Q4 2019.

Political risks will increase during the autumn

Political jitters are another risk factor limiting PLN appreciation. The European Commission has launched the second phase of the infringement procedure (article 7) against Poland due to the forced retirement of judges in the Polish Supreme Court (and their substitution with judges friendly to the ruling party, PiS). This breach of EU values will likely result in less inflow of EU funds for 2021-27, which will negatively affect public investments, growth and the current account. Political uncertainty will also be looming during the autumn with the likely adoption of the FC loan bill, as well as local elections where the PiS party is expected to increase its power.

Bv Morten Luna

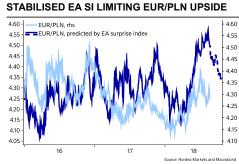
RISK FACTORS

- Weak EM sentiment US sanctions on German cars
- Politics: ECJ, election & CHF loans
- Low core inflation/dovish NBP

EM TRAFFIC LIGHT

- Risk level: 16% (green, -5% points from previous month)
- Politics is the main risk





FINANCIAL FORECASTS - POLAND

We expect the lukewarm market sentiment to continue in the coming months and, with a lacklustre inflation trend and rising domestic political uncertainty, we still expect EUR/PLN to keep testing levels up to 4.40 in the short term. However, we do not expect a move above 4.40, as Eurozone economic indicators have stabilised in recent months. Longer out, we expect a mild PLN appreciation as market tensions cool off and the NBP comes closer to a rate hike.

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
EUR/PLN	4.31	4.40	4.30	4.25	4.10
Policy rate	1.50	1.50	1.50	1.50	1.75
					** * ** **

Source: Nordea estimates



TRY: A full-blown currency crisis

The lira is under pressure on almost every imaginable front. What can stop the TRY from bleeding further, and is Erdogan even willing to take the necessary steps? We are sceptical.

Politics, monetary policy and lack of fiscal austerity have all led to the TRY meltdown

The currency crisis has recently escalated with the TRY now facing a +30% year-to-date loss versus the EUR. Several factors are behind the lira plunge. The markets do not believe that the central bank (CBRT) can act independently. Thus, President Erdogan's growth agenda and unorthodox view that higher interest rates lead to higher inflation have prevented the CBRT from hiking enough, leading to a vicious circle where a weaker currency increases inflation and in turn weakens the currency. There is also a similar vicious circle with regards to the corporate sector, which has a high share of USD-denominated debt, which becomes more and more difficult to service when the USD/TRY keeps rising.

Another problem for the lira is the rising geopolitical tensions between Turkey and the West. The diplomatic relationships with the US have never been colder (due to the Andrew Brunson case and mutual tariffs) and, consequently, fears are now increasing in the markets that the US could impose sanctions on Turkish banks (although we deem it unlikely). This poses a high threat for Turkey, as it is dependent on capital inflows to finance its current account deficit.

What options does Erdogan have to stop the TRY bleeding?

So far, the response from the authorities has been various liquidity measures, restricting short positions and forcing banks to borrow at the O/N lending rate instead of the official repo rate. However, none of the measures will structurally underpin the lira. Instead, rate hikes or stricter capital controls could stabilise the currency, as it is a matter of regaining credibility. However, these options seem very unlikely. Regarding other suggestions – such as indirectly raising rates (as Turkey has already done with the O/N lending rate), an IMF agreement, FX interventions or seeking funding in Russia/China – we do not consider any of these options likely and/or sufficient.

There is a high probability of a recession in the coming quarters

We therefore expect the lira to remain vulnerable and volatile in the short term. In the medium term, the recent financial turmoil will result in a hard landing for the real economy with risks of enterprises defaulting and possible bank failures.

By Morten Lund

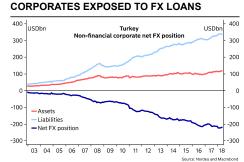
RISK FACTORS

- Erosion of CBRT independence
- Increasing tensions with the US
- Inflation levels and CA
- FX loans in corporate sector

EM TRAFFIC LIGHT

• Risk level: 24% (green, +5 pp from previous month)



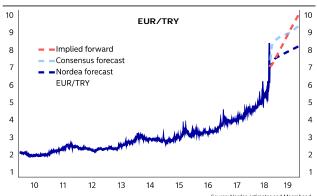


FINANCIAL FORECASTS — TURKEY

Although we think the CBRT will lift the late liquidity window at the next policy meeting (thereby reverting to its former policy framework), this will not be enough to calm the markets, as it indicates that Erdogan will not use conventional measures. Consequently, upside to EUR/TRY will be tested in the short term. Longer out, we expect the lira to suffer from weak fundamentals and a potential recession.

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
EUR/TRY	7.00	7.50	7.60	7.90	8.20
Policy rate	17.75	17.75	17.75	17.75	17.75
				Source	Nordea estimates

EUR/TRY FORECAST



Hedging considerations

CNY (vs EUR)

Income

Middle hedge ratio in the short term, using mainly FX forwards. Middle to high hedge ratio in the long term high share of zero-cost option strategies, eg participating forwards.

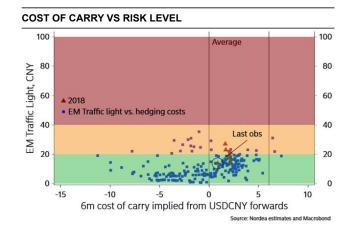
Expenses

Middle hedge ratio in the short term, using a mix of FX forwards and zero-cost strategies. High hedge ratio in the long term, using FX forwards and benefiting from high forward premiums.

NORDEA ESTIMATES

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
EUR/CNY	7.89	8.00	7.96	8.05	8.13
Policy rate	4.35	4.35	4.35	4.35	4.35

Source: Nordea estimates



Implied vol (6M) 25D RR (6M) Forward, CNH (6m) 0.16

Source: Bloomberg

6.94

RUB (vs EUR)

Income

High hedge ratio in the short term, using mainly FX forwards. Middle to high hedge ratio in the long term, using a mix of FX forwards and zero-cost option strategies, eg forward extra.

Expenses

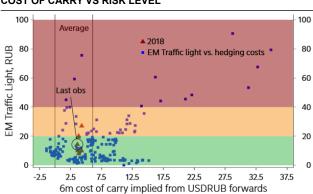
High hedge ratio in the short term, using a mix of forwards and zero-cost option strategies, eg risk reversals, benefiting from cheap RUB calls and expensive RUB puts.

NORDEA ESTIMATES

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
EUR/RUB	77.66	80.04	80.73	82.96	83.75
Policy rate	7.25	7.25	7.25	7.25	7.25

Source: Nordea estimates

COST OF CARRY VS RISK LEVEL



Implied vol (6M) 25D RR (6M) Forward (6m)

14.95 4.31 Source: Bloomberg

82.85

8.085

PLN (vs EUR)

Income

High hedge ratio in the short term, using FX forwards. Low to middle hedge ratio in the long term – high share of zero-cost option strategies, eg participating forwards.

Expenses

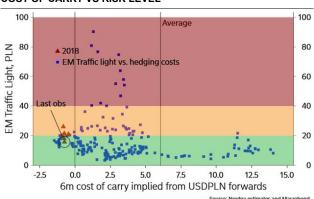
Middle hedge ratio in the short term, using FX forwards. High hedge ratio in the long term, using forwards mainly. Consider using zero-cost risk reversal option strategies benefiting from RR biased towards EUR calls.

NORDEA ESTIMATES

Forecasts	Spot	3M	End-2018	Mid-2019	End-2019
EUR/PLN	4.30	4.40	4.30	4.25	4.10
Policy rate	1.50	1.50	1.50	1.50	1.75

Source: Nordea estimates

COST OF CARRY VS RISK LEVEL

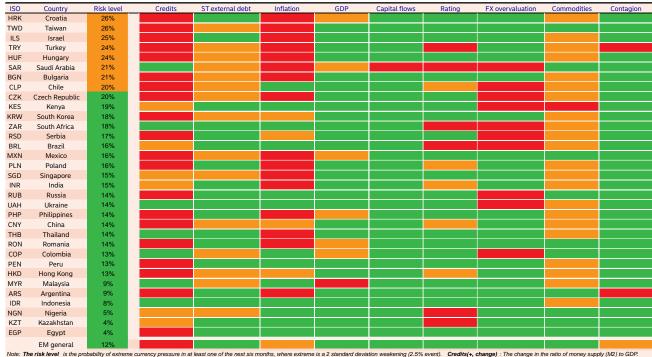


Implied vol (6M) 25D RR (6M) Forward (6m) 0.84 4.326

Source: Bloomberg

EM Traffic Light

EM TRAFFIC LIGHT



Note: The risk level is the probability of extreme currency pressure in at least one of the next six months, where extreme is a 2 standard deviation weakening (2.5% event). Credits(+, change): The change in the ratio of money supply (N2) to GDP. Short-term external debt(+, change): The risk of short-term for officing chains on domestic banks over FX reserves. Inflation (+, change): The level of and change in the ratio of net foreign assets to GDP. Rating(+, change): The change in the sovereign rating from S&P. FX overvaluation(+, level): The strengthening of FX spot not explained by relative CPI inflation and relative productivity growth. Commodities (-, change): The change in the commodities terms of trade, ie the change in export prices less the change in import prices. Contagion (+, level): the number of currencies under pressure plus a recent history of pressure on the currency in question.

Source: Nordea and Macrobond

Latest EM Traffic Light:

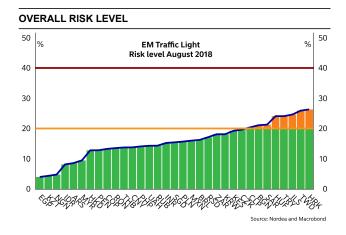
- EM Traffic Light: Overall EM FX has stopped from bleeding, but risks remain high Aug 2018 (2 Aug)
- New signals: CLP and BGN to yellow from green
- Biggest changes: UAH (+6% points), the TRY (+5% points) and the MXN (+5% points) as well as the PLN (-5% points).

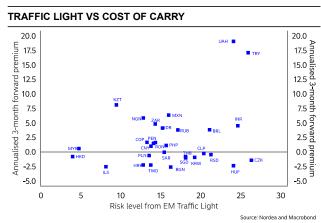
Methodology note:

• EM Traffic Light – methodology note

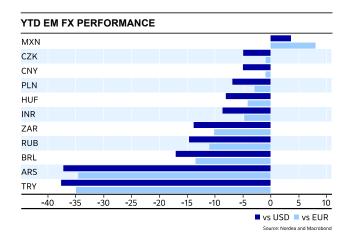
Track record:

• EM Traffic Light - Track record - August 2018

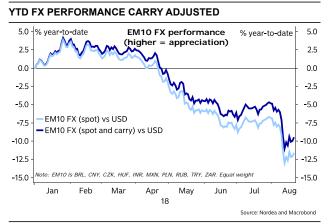


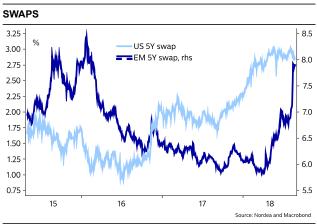


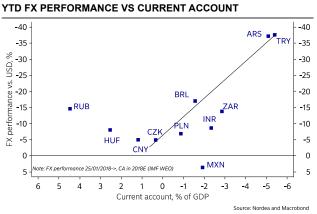
EM performance

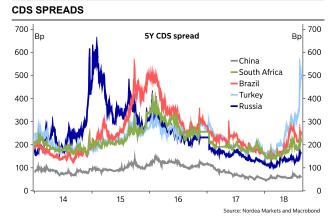












Forecast overview

FX FORECASTS AGAINST EUR							
	Spot	3M	End-2018	Mid-2019	End-2019		
EUR/BRL	4.599	4.52	4.45	4.27	4.25		
EUR/CNY	7.886	8.00	7.96	8.05	8.13		
EUR/CZK	25.75	25.5	25.0	24.8	24.5		
EUR/HUF	323.5	325	325	320	315		
EUR/INR	80.46	81.2	80.7	81.7	82.5		
EUR/PLN	4.297	4.40	4.30	4.25	4.10		
EUR/MXN	21.73	23.2	21.1	20.7	20.0		
EUR/RUB	77.66	80.0	80.7	83.0	83.8		
EUR/TRY	7.003	7.50	7.60	7.90	8.20		
EUR/ZAR	16.54	16.8	17.0	18.3	18.8		
EUR/USD	1.152	1.16	1.17	1.22	1.25		
EUR/SEK	10.52	10.0	10.0	10.0	9.70		
EUR/NOK	9.712	9.25	9.15	8.90	8.80		
EUR/DKK	7.459	7.46	7.46	7.46	7.46		
		_		Source: I	Nordea estimates		

	Spot	3M	End-2018	Mid-2019	End-2019
USD/BRL	4.183	3.96	3.80	3.50	3.40
USD/CNY	6.843	6.89	6.80	6.60	6.50
USD/CZK	22.09	22.0	21.4	20.3	19.6
USD/HUF	280.3	280	278	262	252
USD/INR	70.97	70.2	69.0	67.0	66.0
USD/MXN	19.15	19.8	18.0	17.0	16.0
USD/PLN	3.685	3.77	3.68	3.48	3.28
USD/RUB	68.29	68.9	69.0	68.0	67.0
USD/TRY	6.763	6.53	6.50	6.48	6.56
USD/ZAR	14.68	14.5	14.5	15.0	15.0

POLICY RATE FORECASTS						
Policy rates	Spot	3M	End-2018			
Russia	7.25	7.25	7.25			
Poland	1.50	1.50	1.50			
Hungary	0.90	0.90	0.90			
Czech Republic	1.25	1.50	1.50			
Turkov	16.50	1775	1775			

7.25 1.50 7.25 1.75 0.90 1.20 1.50 17.75 1.25 16.50 Turkev South Africa Brazil 6.50 6.50 6.50 6.00 Mexico 7.75 7.75 7.75 7.50 7.25 China India 4.35 6.50 4.35 4.35 6.75 6.75

Brazil

We keep our overall forecast profile intact from last time. Hence, we do not believe the weak BRL will be enough for the BCB to hike the Selic rate this year.

Czech Republic

We expect the CNB to continue its hawkish path with a hike in September (if not, then in November) as inflation and EUR/CZK have increased since the latest policy meeting - a meeting, where governor Rusnok said that the exchange rate was the main reason for the earlier than anticipated hike.

Hungary

The MNB has been sending slightly more hawkish signals in the aftermath of the HUF depreciation in recent months. However, we do not believe the signals will be enough to really initiate a HUF rally. We do not expect to see any material HUF strengthening before a rate hike is approaching. Also, politics and slower growth (especially due to EU funding) will limit likely HUF strengthening.

India

The INR faces limited upside in the near term due to elevated global uncertainties, in our view. But it is oversold against the USD and has a good chance of rebounding when the dust has settled. In the medium term, we see support from solid growth prospects and our expectation of a weaker dollar from the end of this year.

We expect the RBI to keep rates unchanged for the rest of the year to allow a real policy rate return to the preferred range of 1.5-2%. Inflation is forecasted to rise to above 5% in H1 next year, prompting the RBI to hike rates by 25bp.

Mexico

The MXN has strengthened a bit recently as NAFTA negotiation talks have improved and AMLO (as we pre-warned) has taken a more pragmatic, market-friendly approach after the election win. No changes to our current forecast.

South Africa

Contagion risk from the Turkish crisis and trade war talks has put the ZAR under a lot of pressure. The SARB has indicated that hikes could be on the cards in the short to medium term, but with a fragile outlook for growth and public finances combined with still moderate inflation pressure, we are less certain. However, we note that hikes are possible if the pressure on the currency continues, although the SARB so far has not even used FX interventions. We keep our negative ZAR view in the medium-long run.

Recent research and profile descriptions

Recent Emerging Markets Research

- RUB: Sanctions from hell (13 August)
- TRY: A bloodbath (10 August)
- China monthly: A protracted trade war (7 August)
- TRY: The price of central bank independence (24 July)
- CBR preview: Can the key rate rise in 2019? (24 July)
- Putin and Trump: Enemies, allies or competitors? (17 July)
- China's GDP growth: No drama (16 July)
- KZT: Don't expect immediate major support from Clearstream (12 July)
- China-US trade war has escalated (11 July)

Latest EM Traffic Light

EM Traffic Light: Overall EM FX has stopped from bleeding, but risks remain high (2 August)

Latest Financial Forecast Update

Majors forecast update: Tensions are yet to hit the US economy (15 August)

Latest Economic Outlook

• Nordea Economic Outlook: The US ripple effect (17 April)

Authors



Anders Svendsen

Chief Analyst, Majors and Emerging Markets

Phone: +45 55 47 15 27 Mobile: +45 61 22 45 49

E-mail: anders.svendsen@nordea.com



Amy Yuan Zhuang

Chief Analyst, Asia Phone: +65 62 21 59 26 Mobile: +65 96 69 65 24

E-mail: amy.yuan.zhuan@nordea.com



Tatiana Evdokimova

Chief Economist for Russia Phone: +7 495 777 3477 ext. 4194

Mobile: +7 916 950 89 72

E-mail: tatiana.evdokimova@nordea.com



Morten Lund

Analyst, Majors and Emerging Markets

Phone: +45 55 47 44 38 Mobile: +45 61 66 40 25

E-mail: morten.lund@nordea.com

Disclaimer and legal disclosures

Disclaimer

Origin of the publication or report

This publication or report originates from: Nordea Bank AB (publ), including its branches Nordea Danmark, filial af Nordea Bank AB (publ), Sverige, Nordea Bank AB (publ), Finnish Branch, Nordea Bank AB (publ), filial i Norge and other branches in various jurisdictions (together "Nordea") acting through their unit Nordea Markets. Nordea Bank AB (publ) is supervised by the Swedish Financial Supervisory Authority and the branches are supervised by the Swedish Financial Supervisory Authority and the banking and/or securities regulators in each relevant jurisdiction. Banking activities may be carried out internationally by different branches, subsidiaries and affiliates of Nordea according to local regulatory requirements. With respect to any jurisdiction in which there is an entity of Nordea, this publication or report is distributed in such jurisdiction by, and is attributable to, such local entity of Nordea. Recipients in any jurisdiction should contact the local entity of Nordea in relation to any matters arising from, or in connection with, this publication or report. Not all products and services are provided by all entities of Nordea.

This publication or report does not necessarily represent the views of every function within Nordea. Opinions or suggestions from Nordea Markets may deviate from recommendations or opinions presented by other departments or companies in Nordea.

Validity of the publication or report

The information in this publication or report is, regardless of source, given in good faith, and may only be valid as of the stated date of this publication or report. The information may be subject to change without notice, its accuracy is not guaranteed, it may be incomplete or condensed and it may not contain all material information concerning the company, jurisdiction or financial instruments referred to in this report.

The valuations, opinions, estimates, forecasts, ratings or risk assessments herein constitutes a judgment as of the date of this report, and were based upon a number of estimates and assumptions and are inherently subject to significant uncertainties and contingencies. It can be expected that one or more of the estimates on which the valuations, opinions, estimates, forecasts, ratings or risk assessments were based will not materialize or will vary significantly from actual results. Therefore, the inclusion of the valuations, opinions, estimates, forecasts, ratings or risk assessments described herein is not to be relied upon as a representation and/or warranty by Nordea and/or its other associated and affiliated companies, that: (i) such valuations, opinions, estimates, forecasts, ratings or risk assessments or their underlying assumptions will be achieved, and (ii) there is any assurance that

Nordea Bank AB Hamngatan 10 SE-105 71 Stockholm future results or events will be consistent with any such valuations, opinions, estimates, forecasts, ratings or risk assessments stated therein.

No individual investment or tax advice

This publication or report is intended only to provide general and preliminary information and shall not be construed as the basis for any investment decision. This publication or report has been prepared by Nordea Markets as general information for private use of investors to whom the publication or report has been distributed, but it is not intended as a personal recommendation of particular financial instruments or strategies. Any information or recommendation contained in this document does not have regard to the specific investment objectives, financial situation and the particular needs of any recipient or any class of persons, and has not been prepared for any particular person or class of persons. Accordingly, no warranty whatsoever is given and no liability whatsoever is accepted for any loss arising whether directly or indirectly as a result of the recipient or any class of persons acting on such information or opinion or estimate.

This publication or report is not and does not constitute or form part of any offer, recommendation, invitation or solicitation to subscribe to or to enter into any transaction; nor is it calculated to invite, nor does it permit the making of offers to the public to subscribe to or enter into, for cash or other consideration, any transaction, and should not be viewed as such.

This publication or report is not intended to provide, and should not be relied upon for accounting, legal or tax advice or investment recommendations and is not to be taken in substitution for the exercise of judgment by the reader, who should obtain separate legal or financial advice. Nordea does not act as an adviser and assumes no fiduciary responsibility or liability for any consequences, financial or otherwise.

Sources

This publication or report may be based on or contain information, such as opinions, recommendations, estimates, price targets and valuations which emanate from: (i) Nordea Markets' analysts or representatives, (ii) Publicly available information, (iii) Information from other units of Nordea, or (iv) Other named sources.

Whilst Nordea Markets has taken all reasonable care to ensure that the information contained in this publication or report is not untrue or misleading at the time of publication, Nordea and/or its other associated and affiliated companies cannot guarantee, and do not make any representation or warranty, as to its



adequacy, completeness, accuracy or timeliness for any particular purpose. The perception of opinions or recommendations such as Buy or Sell or similar expressions may vary and the definition is therefore shown in the research material or on the website of each named source.

Limitation of liability

The publication and distribution of this document does not constitute nor does it imply any form of endorsement by Nordea and/or its other associated and affiliated companies of any person, association, entity, government, jurisdiction, services or products described or appearing in the information.

Nordea and/or its other associated and affiliated companies assume no liability as regards to any investment, divestment or retention decision taken by the investor on the basis of this publication or report. In no event will Nordea and/or its other associated and affiliated companies be liable for any direct, indirect or incidental, special and/or consequential damages (including any claims for loss of profits) arising from any use of and/or reliance upon this publication or report and/or further communication given in relation to this publication or report.

Nordea and/or its other associated and affiliated companies will not be liable for any loss, damage or expense arising from, but not limited to, any defect, error, imperfection, fault, mistake or inaccuracy with this document, its contents or associated services, or due to any unavailability of the document or any part thereof or any contents.

Risk-related information

The risk of investing in certain financial instruments, including those mentioned in this document, is generally high, as their market value is exposed to a lot of different factors such as the operational and financial conditions of the relevant company, country or economy, growth prospects, change in interest rates, the economic and political environment, foreign exchange rates, shifts in market sentiments etc. Where an investment or security is denominated in a different currency to the investor's currency of reference, changes in rates of exchange may have an adverse effect on the value, price or income of or from that investment to the investor. Investors investing in funds denominated in non-local currency should be aware of the risk of exchange rate fluctuations that may cause a loss of principal. Any past performance, projection, forecast or simulation of results is not necessarily indicative of the future or likely performance of any investment. Estimates of future performance are based on assumptions that may not be realized. Potential for profit is accompanied by the possibility of loss. The value of investments and the income from them may go down as well as up. When investing in individual instruments or financial products, the investor may lose all or part of the investments. Asset allocation. diversification and rebalancing strategies do not insure gains nor guarantee against loss. The use of leverage, shorting, and derivative strategies may accelerate the

velocity of the potential losses. The use of currency strategies involves additional risks.

Conflicts of interest

Nordea and/or its other associated and affiliated companies and their respective directors, officers and/or employees may at any time, to the extent permitted by applicable law and/or regulation, be long or short any securities, currencies or financial instruments ("Instruments") referred to in this publication or report, or have a material interest in any Instruments, or may effect transactions in the Instruments, or may be the only market maker in relation to such Instruments, or provide, or have provided advice, investment banking or other services, to issuers of such Instruments. This includes serving as primary dealer for: Kingdom of Denmark, Nykredit Realkredit, Nordea Kredit, Realkredit Danmark, BRFkredit, DLRkredit, LR Realkredit, Kingdom of Sweden, Statshypotek, Spintab, Nordea Hypotek, SEB Bolån, SBAB, LF Hypotek, Kommuninvest, Kingdom of Norway, Republic of Finland, Federal Republic of Germany and the Dutch State. Nordea and/or its other associated and affiliated companies are a market marker in Scandinavian currencies, including the Swedish Krona, Norwegian Kroner, and Danish Krone, and may execute large volumes of US dollar, Euro, and Japanese Yen, whether on a proprietary basis or as agent. Accordingly, Nordea and/or its other associated and affiliated companies may potentially have a conflict of interest. In producing this publication or report, Nordea and/or its other associated and affiliated companies receive no direct compensation or monetary reward.

The research analyst primarily responsible for the content of this publication or report, in part or in whole, certifies that the views about the companies and any Instruments expressed in this publication or report accurately reflect his/her personal views. The analyst also certifies that no part of his/her compensation was, is, or will be, directly, or indirectly, related to specific recommendations or views expressed in this report. As of the date of this report, apart from foreign exchange trading solely for personal investment, the analyst does not have any proprietary position or material interest in the securities of the corporation(s) or any Instruments which are referred to in this report, unless otherwise expressly stated.

To limit possible conflicts of interest and counter the abuse of inside knowledge, the analysts of Nordea Markets are subject to internal rules on sound ethical conduct, the management of inside information, handling of unpublished research material, contact with other units of Nordea and personal account dealing. The internal rules have been prepared in accordance with applicable legislation and relevant industry standards. The object of the internal rules is for example to ensure that no analyst will abuse or cause others to abuse confidential information. It is the policy of Nordea Markets that no direct link exists between revenues from capital markets activities and individual analyst remuneration. Research analysts are remunerated in part based on the overall profitability of Nordea Bank, which includes Markets revenues, but



do not receive bonuses or other remuneration linked to specific capital markets transactions. Nordea and the branches are members of national stockbrokers' associations in each of the countries in which Nordea has head offices. Internal rules have been developed in accordance with recommendations issued by the stockbrokers associations. This material has been prepared following the Nordea Conflict of Interest Policy, which may be viewed at www.nordea.com/mifid

Important disclosures of interests regarding this research material are available at: https://research.nordea.com/FICC

Distribution restriction

The Instruments referred to in this publication or report shall not be regarded as eligible for sale in some iurisdictions.

This report is not directed to, or intended for distribution to or use by, any non-accredited investor, non-professional counterparty, or any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.

If this publication has been distributed by electronic transmission, such as e-mail, then such transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this publication, which may arise as a result of electronic transmission.

In Singapore, this research report is intended only for, and may be distributed only to, accredited investors, expert investors or institutional investors who may contact Nordea Bank AB Singapore Branch of 138 Market Street, #09-01 CapitaGreen, Singapore 048946.

This publication or report may be distributed by Nordea Bank Luxembourg S.A., 562 rue de Neudorf, L-2015 Luxembourg which is subject to the supervision of the Commission de Surveillance du Secteur Financier.

In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.

This publication or report is the property of Nordea and is protected by applicable intellectual property laws. This publication or report may not be published, circulated, mechanically duplicated, reproduced or distributed, in full or in part to any other person, without the prior written consent of Nordea Markets.

