

FX

# The FX winners and losers from the oil price collapse

The collapse in oil prices has severely punished high beta oil exporting FX globally. In the G10, the Norwegian krone is particularly vulnerable. The Canadian dollar is also exposed vs the outperforming yen, franc and euro. In emerging markets, the Colombian peso and Russian rouble look most vulnerable while CEE FX should be the relative outperformer



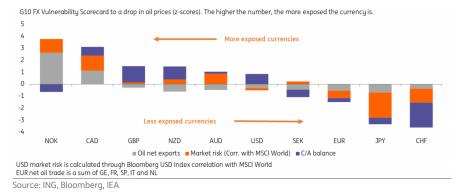
The sharp drop in oil prices and resulting grim outlook for crude in the months to come (see <u>The</u> <u>OPEC+ break-up</u>) sent shockwaves throughout markets. Here we look at the vulnerabilities of G10 and EM currencies (Figures 1 and 4) and potential winners and losers from the change in the oil prices dynamics, in an environment where the global growth outlook is being revised lower and risk assets are under heavy pressure.

# Constructing the vulnerability scorecard

We look at three channels which are likely to impact G10 and EM currencies and create the vulnerability scorecard (Figures 1 and 4):

- 1. Exposure to oil (based on IEA data), with currencies of oil exporting countries being vulnerable. Here, the fall in oil prices will have a negative effect on domestic economic prospects, the country's terms of trade (which is one of the key variables within our BEER fair value model) and it could also have an impact on the domestic monetary set up (i.e. the potential for further easing which tends to be FX negative).
- 2. Sensitivity to risk appetite, as those currencies with higher beta to global equities are likely to suffer, with higher beta oil exporters (NOK and RUB) in particular being at risk as the negative exposure to faltering risk assets exaggerates the currency's downside.
- 3. Current account balance. Here, the currencies of countries with a C/A deficit (and thus a constant need for external financing) are vulnerable to outflows in the current flight to quality environment.

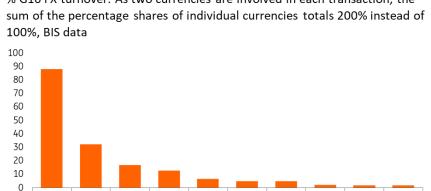
#### Fig. 1 - G10 Oil Vulnerability Scorecard



#### G10 FX: Running away from NOK

Unsurprisingly, and in line with the price action today, the oil exporters (NOK and CAD) look most vulnerable (Figure 1). In particular, we underscore NOK's downside risk in the context of the low liquidity of the currency (based on the BIS data, NOK is the least liquid currency in the G10 FX space - Figure 2) which in times of stress introduces the risk of an exaggerated fall in the krone. Indeed, NOK's meltdown vs EUR today provides a case in point.

# Fig. 2 - Gauging G10 liquidity



AUD

CAD

CHF

NZD

SEK

NOK

% G10 FX turnover. As two currencies are involved in each transaction, the

USD

Source: BIS, ING

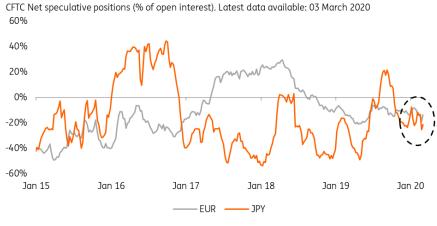
EUR

1PY

GBP

In contrast, the two usual safe havens of the Swiss franc and Japanese yen, as well as the euro, screen favourably. In terms of relative EUR prospects vs USD in the current risk-averse environment, the euro not only benefits from lower exposure to the oil price, but also from its meaningfully better current account position, limited scope for the European Central Bank to ease monetary policy aggressively and what have been persistent EUR/USD speculative shorts (Figure 3 – along with JPY).

#### Fig. 3 - EUR and JPY persistent short positioning

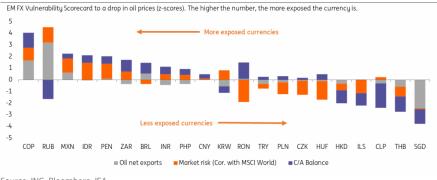


Source: CFTC, Bloomberg, ING

### EM FX: Losing oil exports, winning CEE FX

Within the emerging markets, the Colombian peso and Russian rouble screen as the most vulnerable (Figure 4), with the rouble being heavily punished by its reliance on oil while the COP shows a more balanced negative exposure to each of the risk factors (oil, risk and current account). EM Asia and Central and Eastern European FX currencies look less vulnerable as these are net oil importers.

# Fig. 4 - EM Oil Vulnerability Scorecard



Source: ING, Bloomberg, IEA

In fact, we see CEE FX as winners in the current environment given their low beta / low yielding nature, low exposure to the oil price and, very importantly, a positive exposure to the rising EUR/USD - which is lifting all the boats in European FX. Also, we don't see an urgent need for imminent aggressive emergency interest rate cuts in Central Europe, providing an additional

anchor to CEE FX vs its EM peers globally.

Author

Francesco Pesole FX Strategist francesco.pesole@inq.com

#### Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("**ING**") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. *ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies)*. The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s), as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit www.ing.com.