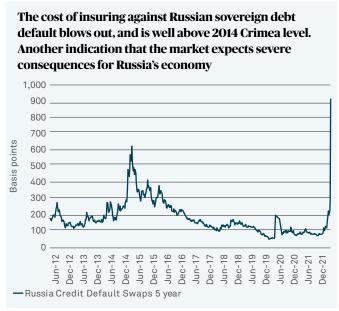
> Key macro charts concerning Russia/Ukraine

BNY Mellon Investment Management's Global Economics and Investment Analysis Group outline the economic effects on Russia's main trading partners, most notably Europe. Here they highlight some key charts to consider regarding possible macro implications.



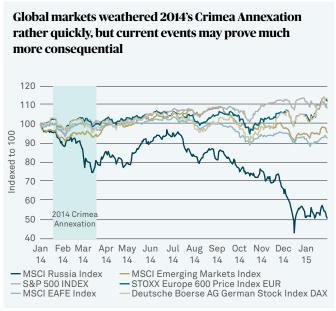
Data as of 24 February 2022. Source: BNY Mellon Investment Management, Bloomberg.



Data as of 24 February 2022. Source: BNY Mellon Investment Management, Bloomberg.



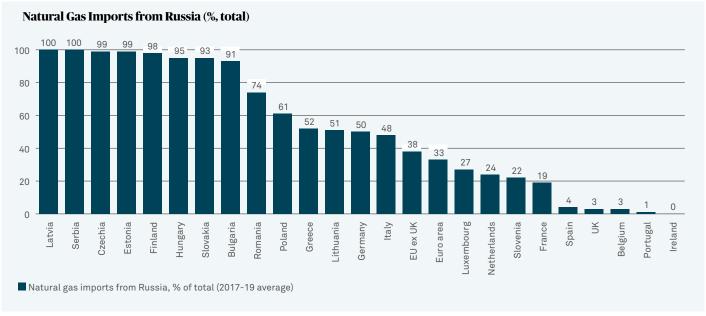
Data as of 24 February 2022. Source: BNY Mellon Investment Management, Bloomberg



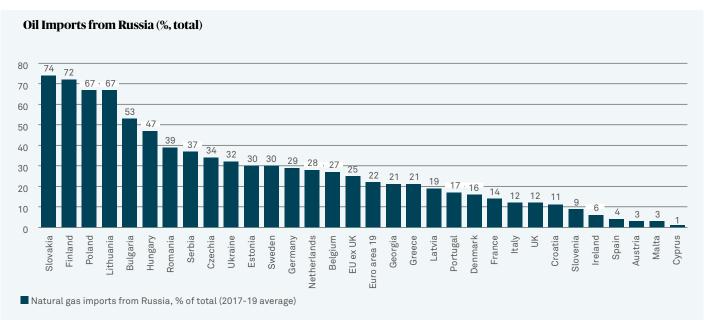
Data as of 24 February 2022. Source: BNY Mellon Investment Management, Bloomberg.



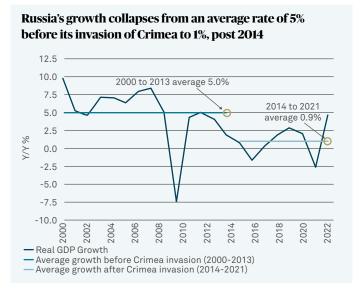
THE BREAKDOWN FOR EUROPE FOR GAS AND OIL DEPENDENCY ON RUSSIA:



 $Source: GEIA\ team\ using\ data\ from\ Eurostat, S\&P\ and\ TS\ Lombard.\ Latest\ data\ available\ utilized.\ Data\ as\ of\ 24\ February\ 2022.$



 $Source: GEIA\, team\, using\, data\, from\, Eurostat, S\&P\, and\, TS\, Lombard.\, Latest\, data\, available\, utilized.\, Data\, as\, of\, 24\, February\, 2022.$



Source: GEIA team using data from Macrobond. Data as of 24 February 2022.

The Central Bank of Russia (CBR) has rebuilt its foreign reserves, while the government has maintained low external indebtedness... 800 700 600 suoilliq o S 300 200 100 2000 2003 2006 2009 2012 2015 2018 2021 — CBR's FX Reserves — Total External Debt

Source: GEIA team using data from Macrobond. 24 February 2022.

General Government External Debt

After growing rapidly in the noughties, Russia's economic size has tumbled to the levels of Spain...

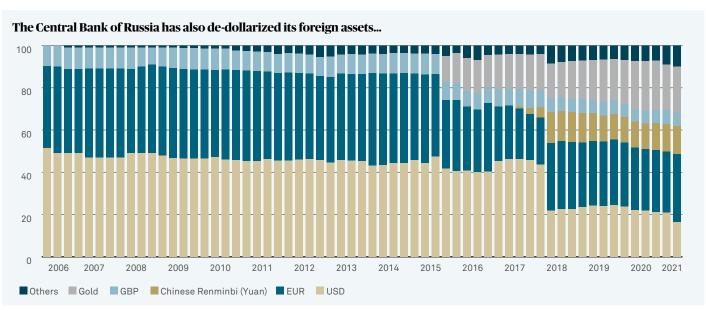


Source: GEIA team using data from Macrobond. Data as of 24 February 2022.

Europe's overall trade dependence on Russia is low, but its energy reliance is very high



Source: GEIA team using data from Macrobond. 24 February 2022.



Source: GEIA team using data from Macrobond. Data as of 24 February 2022.



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BNY Mellon Global Economics and Investment Analysis Team, headed by the Chief Economist, with several senior investment strategists, provides research on global economic trends and views on investment strategy to external clients and audiences across The Bank of New York Mellon.

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MARK-253214-2022-03-07