

The Politics of Power

Interdependence and insurance in a changing world

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7 November 2018

The Oil And Gas Situation: Volatility, **Trade Wars Beginning To Take A Toll**

> Venezuela: oil producer's slump reflects nation's decline

Mexico and Brazil's Crude Politics

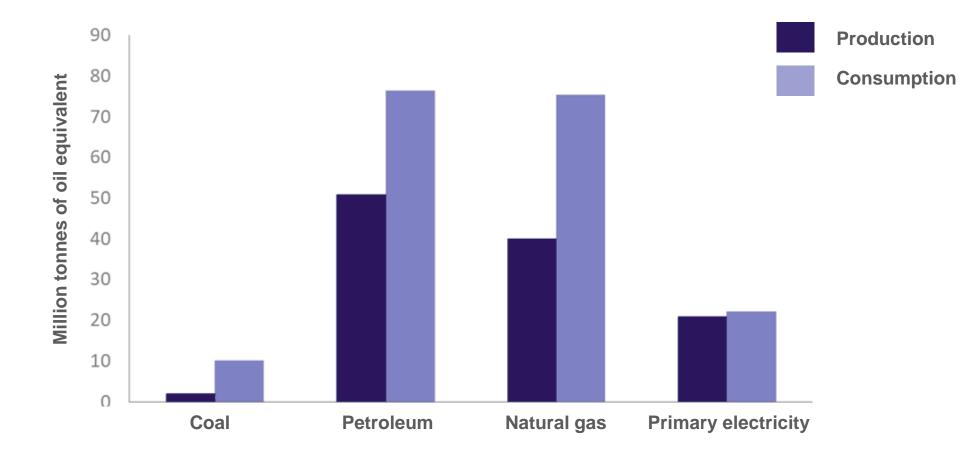
Turkey heads for a financial collapse, US dollar soars

Uneasy calm for Argentine

peso after IMF crisis

Trade war tensions between China and US are hitting growth in key markets, says British bank

International interdependence



UK production and consumption 2017 source: ONS

UK 'big 6' energy companies







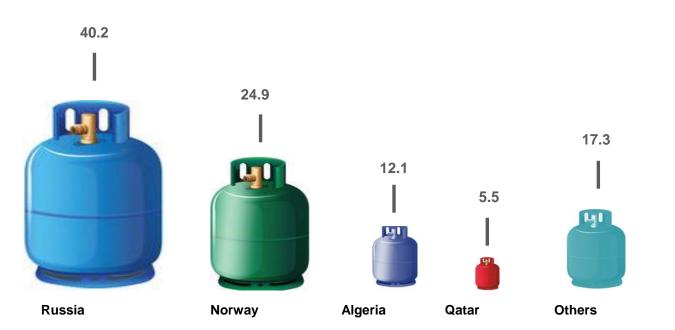




eon

EU energy dependence

EU imports of natural gas by partners 2016, (%)



Shares based on million cubic metres Source: EUROSTAT

Risks and exposures



Who to believe - PDVSA



PDVSA refinery explosion, Venezuela

Who to believe – Peru pipeline

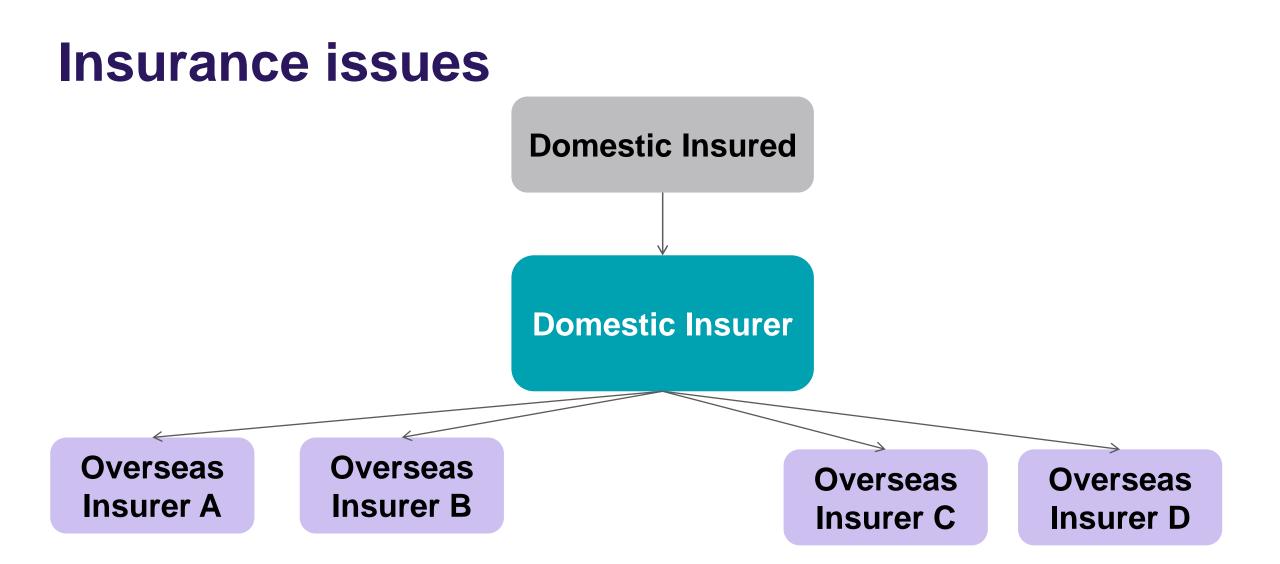
Damaged Peru pipeline leaks 3,000 barrels of oil into Amazon region

Jungle covered in black sludge after a landslide caused the country's main oil pipeline to rupture, polluting rivers relied on by eight native communities



▲ There are fears that the leak could affect the health of villagers living in the Amazon jungle. Photograph: Steve Bloom Images / Alamy/Alamy

Ruptures in Peru's main oil pipeline have spilled 3,000 barrels of crude into the Amazon region, polluting two rivers that native villages rely on for water.



Political risk and government policy



Energy assets and Brazilian policy

Brazil presidential contender Gomes would reverse privatizations

Pedro Fonseca, Rodrigo Viga Gaier

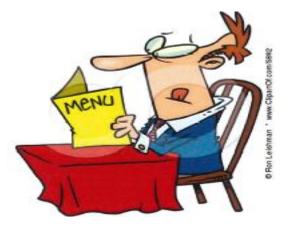
3 MIN READ Y

RIO DE JANEIRO (Reuters) - The most likely leftist contender in Brazil's presidential race, Ciro Gomes, is warning investors to hold off buying state assets in the energy sector because he would expropriate them if he wins in October.

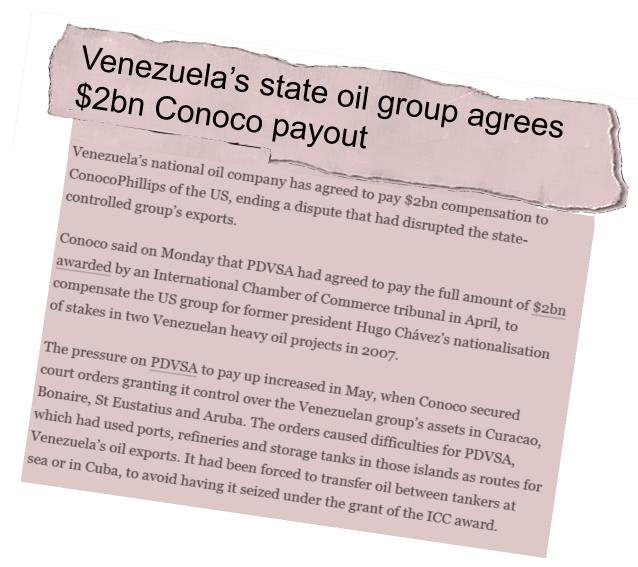


Political risk insurance

- Confiscation
- Expropriation
- Nationalisation
- Deprivation
- Forced divestiture
- Forced abandonment
- Selective discrimination



Venezuela and Conoco



Argentina 'pesification'



Argentina-US bilateral investment treaty



Argentina-Chile gas exports

7.1 Chile

Chile was the country most affected by the Argentine gas cuts. Argentina has exported natural gas to Chile since 1997. A total of seven pipelines, all constructed between 1996 and 1999, link the two countries: Tierra del Fuego (Methanex) (2 mcm/d), El Cóndor-Posesión (2 mcm/d), and Patagónico (2.8 mcm/d) in the far south; GasAndes (9 mcm/d) and Gasoducto del Pacífico (9.7 mcm/d) in the central and southern regions; and GasAtacama (8.5 mcm/d) and Norandino (7.1 mcm/d) in the north.

In 2003, exports represented 7.2 bcm, up by 28% from 2002. Chile is almost completely dependent on Argentine gas imports and 37% of its electricity generation comes from gas. Chile is the largest market for Argentine gas, representing nine-tenths of its gas exports. Argentina's exports to Chile are under dollar-denominated contracts.

Tanzania and Mechmar

IPTL shareholders still in legal dispute

The minority shareholder – VIF Marketing Company -says \$48 billion) it demands in damage amount.

VIP Engineering and Marke owns a 30 per cent stake in suit in the Supreme Court York, demanding \$485 mj damages VIP has suffered Chartered Bank's convert

StanChart challenges ICSID jurisdiction ruling Can investors take disputes to international arbitration investment? Standard Chartered Bank thinks so With Africa emerging ratified the ICSID Con the resource-rich regic

The latest saga involve arbitration court on 11 has been in dispute wit subsidiary's funding of t

Proceedings were broug the majority shareholder take the case to an interr

Tanzania loses appeal, now Tanesco to pay \$148m

Ck of

Tanzania will fork out \$148.4 million after it lost an appeal against a settlement made in favour of Standard Chartered Bank for a breach of power contract by its energy utility, Tanzania Electric Supply Company (Tanesco).

Washington-based International Centre for Settlement of Investment Disputes made the order in a case that began in 2001 concerning a purchase agreement in May 1995 between Tanesco and Independent Power Tanzania Ltd, whose rights were later taken over by Standard Chartered four years ago.

Colombia and Electricaribe

Colombian gov't orders liquidation of Gas Natural Fenosa's Electricaribe unit



Trade wars?



Ongoing interdependence





