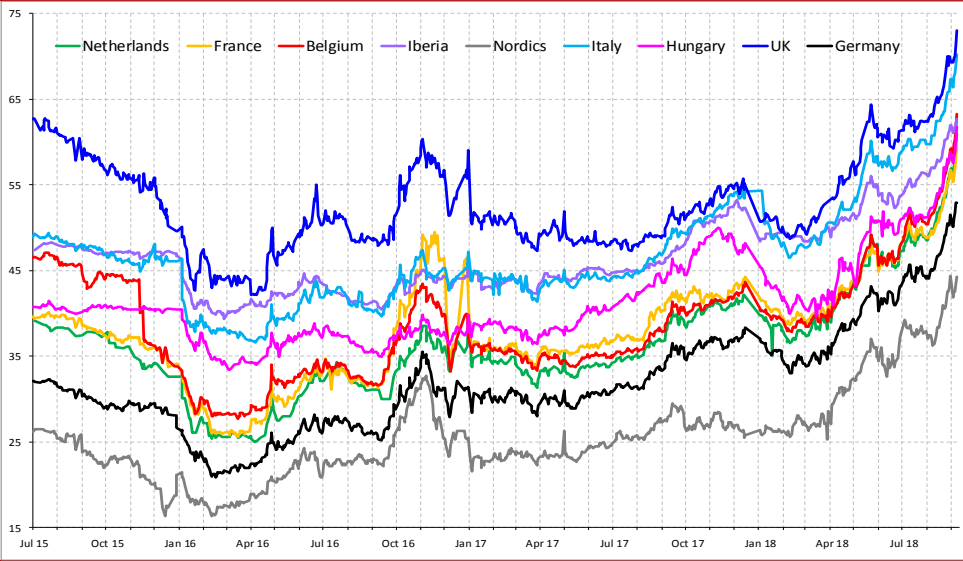


Tuesday 11th September 2018

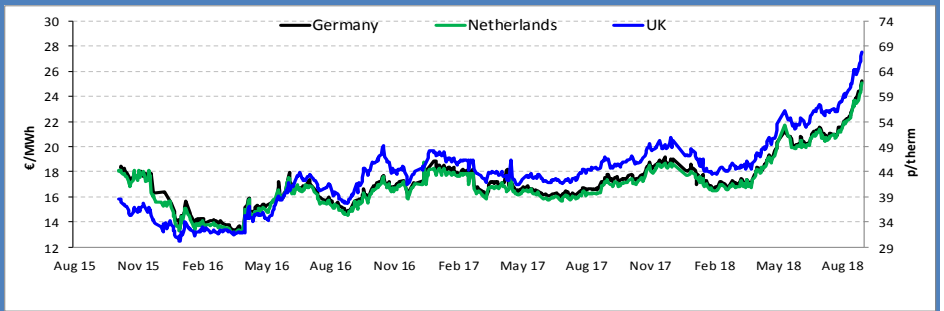
European Base Load Electricity Prices - Next Calendar Year (€/MWh)



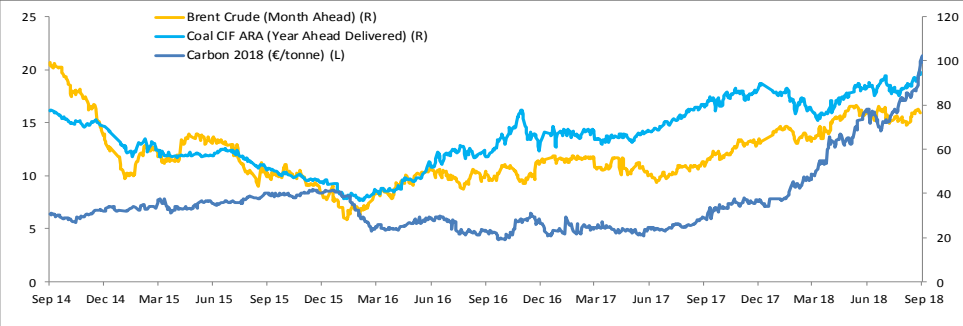
Power	Price	Change*
Italy	70.25	4.23% ↑
UK	72.98	5.35% ↑
Netherlands	61.00	7.11% ↑
Belgium	63.28	6.89% ↑
France	59.90	5.83% ↑
Germany	52.95	3.93% ↑
Hungary	61.80	5.82% ↑
Iberia	62.22	0.35% ↑
Nordics	44.25	1.37% ↑

Natural Gas	Price	Change*
UK (pence/therm)	67.95	7.10% ↑
UK (€/MWh)	25.91	7.13% ↑
Netherlands (€/MWh)	25.05	6.69% ↑
Germany (€/MWh)	25.25	6.32% ↑

Natural Gas Prices - Next Calendar Year



Brent Crude (Month Ahead) & Coal CIF ARA (Year Ahead Delivered)



Commodities	Price	Change*
Brent Crude Oil (\$/bbl.)	76.50	-1.19% ↓
Coal CIF ARA (\$/Tonne)	93.50	2.92% ↑
CO ₂ EUA (€/tonne)	22.99	8.85% ↑
CO ₂ CER (€/tonne)	0.29	0.00% →
GBP/EUR	1.1176	0.03% ↑

Power

The major European forward power markets registered significant strength once again last week. Although French nuclear availability improved, a strong commodity complex ensured market dynamics remained firmly bullish. Along with gas and coal, carbon prices (EUAs) surged 9% to just short of €23/tonne on Friday. Although some have predicted a price correction, sustained softening has not yet materialised, and indeed some forecasts expect €30/tonne in 2019. The French Calendar 19 contract was up 5.8% to €59.90/MWh and the German Cal. 19 firmed 3.9% to €52.95/MWh.

Natural Gas

European gas supply remained tight with a number of planned and unplanned outages. UK continental shelf (UKCS) production fell by 11mcm/day on average to 114mcm/day versus the previous week. LNG re-loading – the practice of transporting LNG volumes to a different market/import terminal after the initial delivery – is at record levels, with data showing 1bcm of LNG was reloaded in Europe in July. As a result of these supply constraints, European gas storage levels remain at five-year lows, sitting at around 76% of capacity. All these factors, in addition to EUA prices, saw prices firm considerably. German Cal. 19 was up 6.3% to €25.25/MWh, Netherlands Cal. 19 firmed by 6.7% to €25.05/MWh and the UK contract by 7.1% to €25.91/MWh.

Oil & Coal

A hurricane warning for the Gulf of Mexico saw WTI and Brent crude price firm, before an unexpected build in crude stocks at the Cushing hub and continued trade war fears eased prices trading at \$76.50/bbl. on Friday. Coal continued its rally, with continued strong Asian demand and the increasing use of the fuel in European power generation due to low wind and high gas prices. API 2 Cal. 19 hit a new high of \$96.50/tonne before some profit taking in the market saw it trading at \$93.50/tonne on Friday, up 2.9%.

This confidential report was produced by the NUS Consulting Group. Its sole purpose is to provide general background information and insight concerning the highly volatile energy market and reflects only the opinions and insights of the authors. It does not represent an official position or policy of the NUS Consulting Group. The report is not intended to constitute advice on any particular commercial investment; purchase; hedging or trade matter and should not be relied upon for such purpose. No part of this publication may be reproduced or transmitted to a third party in any form or by any means, electronic or otherwise, without the prior written consent of the NUS Consulting Group.