

CORNWALL INSIGHT

CREATING CLARITY

Wind and the UK General Election

11 December 2019

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HELPING YOU MAKE SENSE OF
THE ENERGY AND WATER
SECTORS



Cornwall Insight services in wholesale and networks

01

Market intelligence

Policy, regulatory and industry updates - **Energy Spectrum, Energy 2030 and Regulatory Services**

Wholesale markets and balancing - **Energy Market Bulletin, Balancing Mechanism Report Flexibility Forum**

02

Forecasts

Benchmark Power Curve
ROC Forecasts
Green Power Forecast
Embedded Benefit Calculator
Frequency Response Markets
Supplier cost forecasts: **FiT, CfD and Third Party Charges**

03

Consulting

Energy generation
Regulation and policy
Energy networks & interconnection
Energy retailing
Smart energy

04

Training

- Public and bespoke
- Electricity market design
- Subsidy free renewables
- Network charging
- Trading electricity and gas
- PPA masterclass

General election called for 12 December

- Parliament dissolved 6 November 2019
- Key immediate impacts on energy policy and regulation:
 - Purdah began on 7th November 2019 which meant that BEIS and Ofgem could only publish routine business
 - Ofgem's publishing moratorium will start early on 18th December 2019
 - Just 4 working days after election to publish anything significant/material
 - Energy White Paper now delayed until Q1 2020 (Business Secretary Andrea Leadsom told the Commons BEIS Committee in October)

Support for onshore wind



Would use the £1bn Ayrton Fund to develop “affordable and accessible clean energy” – no mention of solar or onshore wind



Will build 2,000 new onshore wind turbines



Removal of restrictions on wind and solar



£12bn a year for renewable generation, in addition to new support of wind (along with solar, geothermal and hydro)



Allow onshore wind (and solar) access to CfD

Support for offshore wind



 **Conservatives** 40GW of offshore wind by 2030, enable new floating wind farms

 **Labour** Will build 7,000 new offshore wind turbines

 **Liberal Democrats** Building more interconnectors, 80% renewable electricity by 2030



£12bn a year for renewable generation, new support for tidal & encouragement of new interconnectors

 **SNP** Allow floating offshore wind & tidal stream technology access to CfD

General election – party policies

Issue	Conservatives	Labour	Lib Dem	SNP	Greens
Net zero target	2050	2030	2045	2045	2030
Fracking	Ban	Complete ban	Complete ban	Complete ban	Complete ban
Onshore wind/solar	No subsidy	New subsidies	New subsidies	New subsidies	New subsidies
New Nuclear	Subsidised RAB programme	Subsidised programme	No public funding	Phased out	Early as possible phase out
Renewables	Offshore wind 2030 sector deal	60% of energy by 2030	60% electricity by 2030	50% of Scotland's energy by 2030	95% of electricity by 2030
Ofgem	Neutral	Reform	Neutral	Neutral	Reform
EVs	Ban on new diesel/petrol by 2040	Ban on new diesel/petrol by 2030	Ban on new diesel/petrol by 2030	Ban on new diesel/petrol by 2032	Ban on new diesel/petrol by 2030
Retail energy	Temporary price cap	Emergency price cap	Community Schemes	Not-for-profit state supply company	Community Schemes
Minister/shadow	Andrea Leadsom	Rebecca Long-Bailey	Sam Gyimah	Paul Wheelhouse	Andrew Cooper

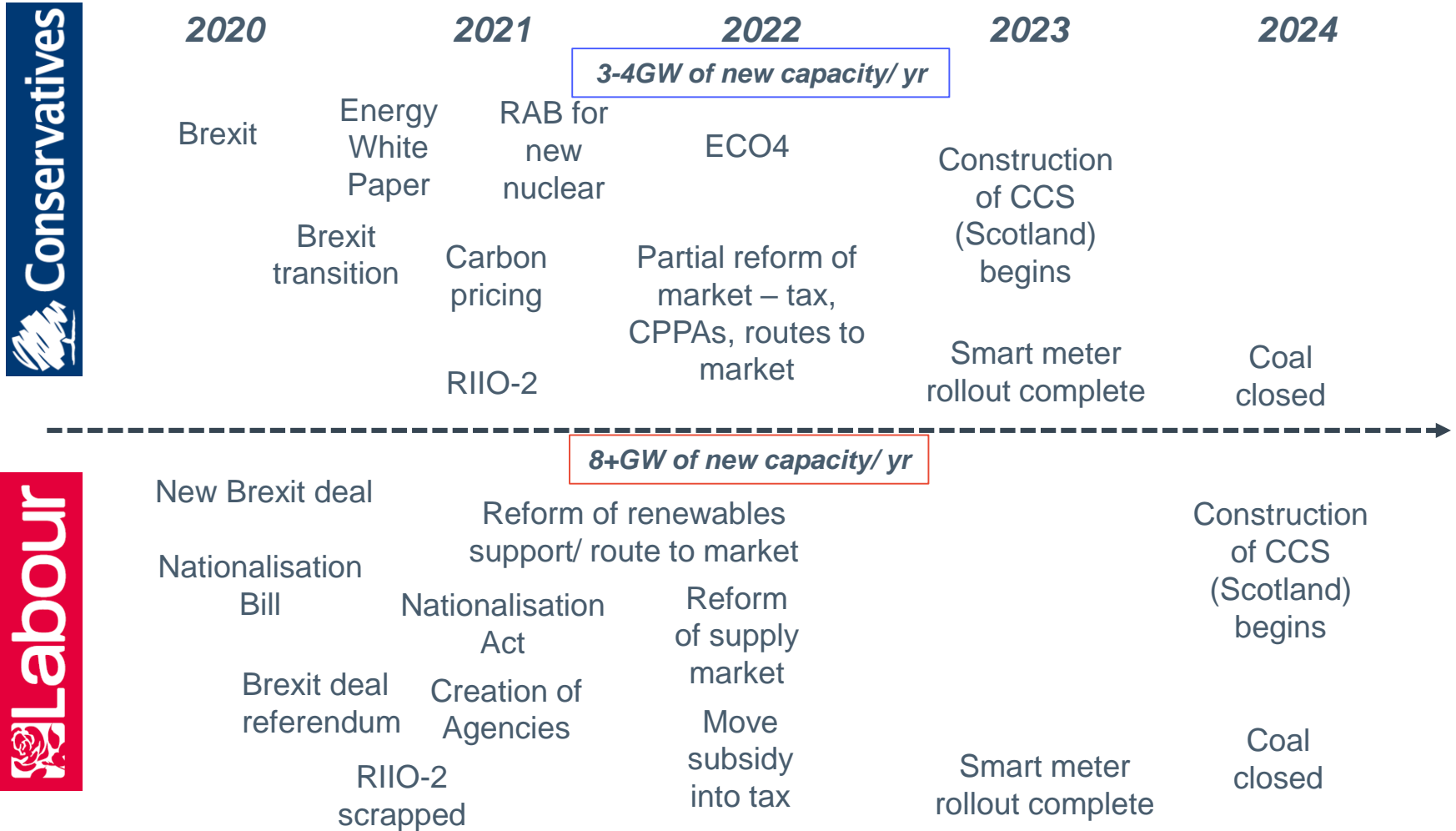
Source: Political parties, S&P Platts

Summary of industry views

Onshore wind and solar allowed into CfD



Potential Timelines?



Q&A

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