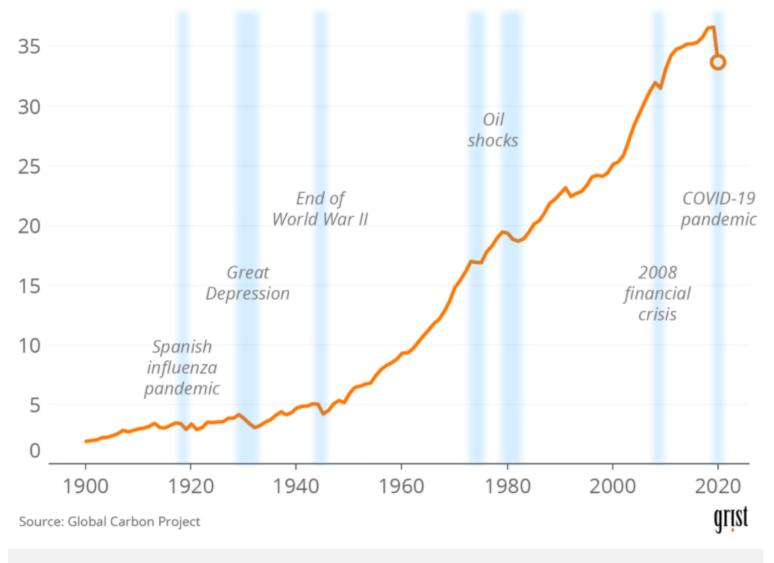
COP26 policy campaigns and the pathway forward: a new agenda for bending the curve of global emissions

Simon Sharpe
Deputy Director, COP26 Unit
Westminster Energy Forum
25 January 2022

Progress slower than expected

Annual global fossil emissions, billion metric tons of CO₂



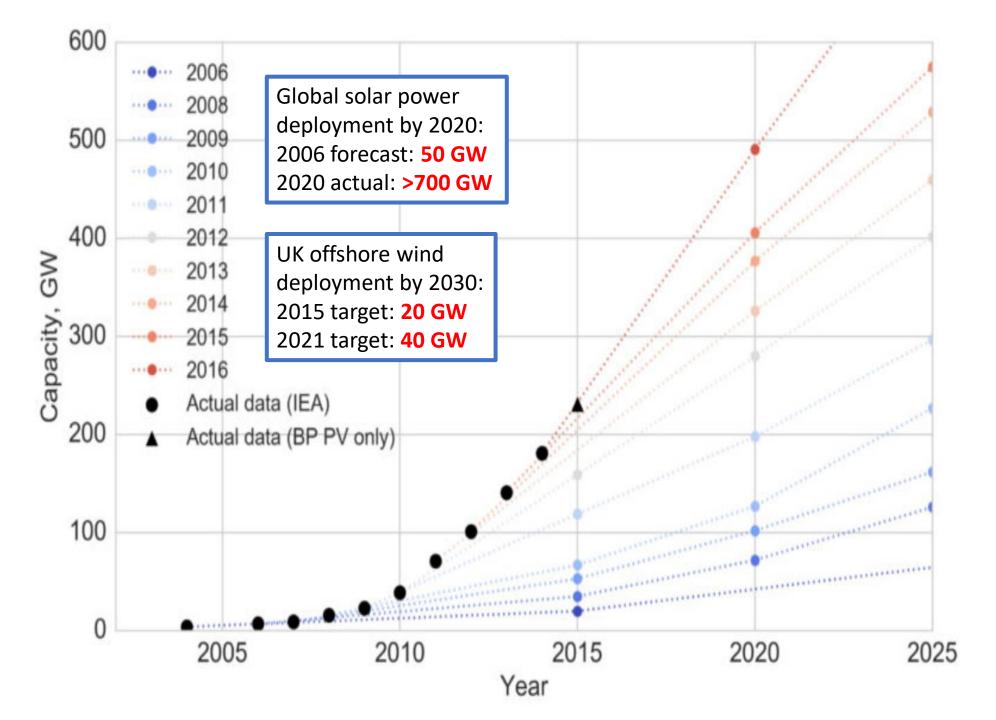
Historic drops in global CO2 emissions, highlighted by vertical blue lines. Clayton Aldern / Grist

Progress faster than expected

EV share of global car sales in 2040: 2016 forecast: **35%** 2021 forecast: **70%**

Global coal power consumption in 2019 ~ 25% below forecast in 2010.

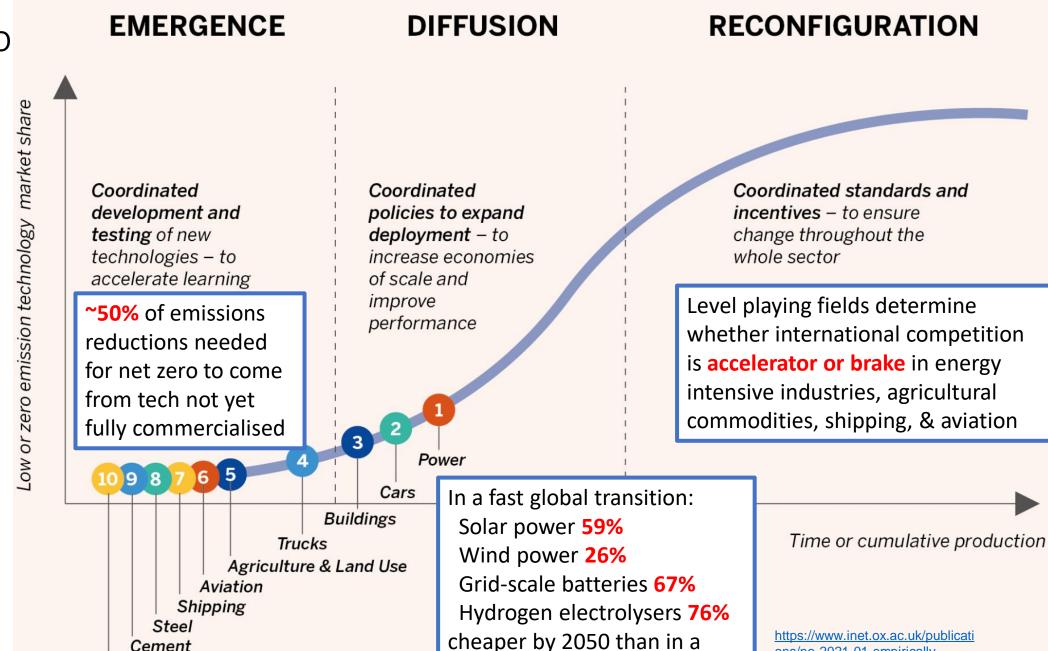
Over 1000 GW of planned new coal plants cancelled since 2015.



Potential to accelerate progress

Cement

Plastics



slow global transition

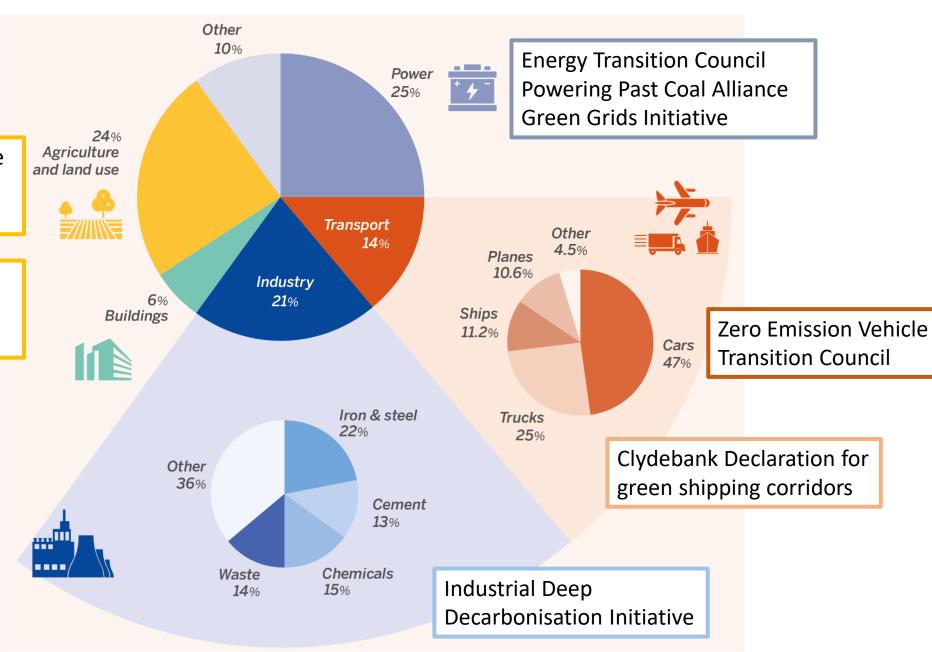
https://www.inet.ox.ac.uk/publicati ons/no-2021-01-empiricallygrounded-technology-forecastsand-the-energy-transition/

Processes for sustained collaboration

Forest, Agriculture and Commodity
Trade Dialogue

Policy dialogue on sustainable agriculture

GLOBAL EMISSIONS BY SECTOR



The Breakthrough Agenda

A commitment to work together

'to make clean technologies and sustainable solutions the most affordable, accessible and attractive option in each emitting sector globally before 2030'

45 countries >70% of global GDP



