A participatory systems map of the energy trilemma

Department for Business, Energy & Industrial Strategy

cecan Centre for the Evaluation of Complexity Across the Nexus

E·S·R·C ECONOMIC & SOCIAL RESEARCH COUNCIL

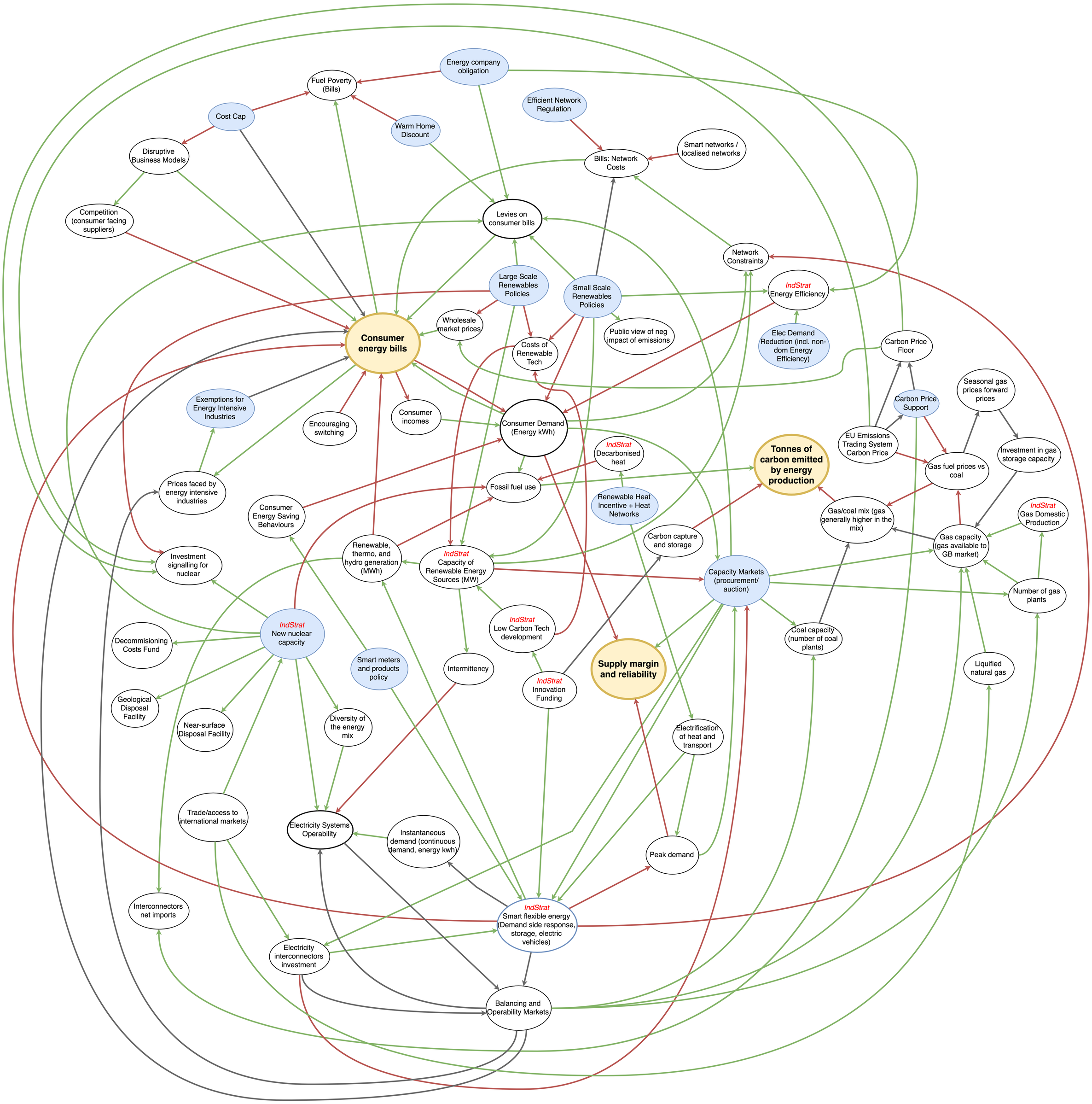
NERC SCIENCE OF THE ENVIRONMENT

This systems map was built by analysis and policy teams at BEIS, in collaboration with researchers at CECAN. It shows the causal relationships between a range of key energy trilemma outcomes, BEIS policies, and other factors. The map is an intersubjective object reflecting the views and knowledge of the BEIS staff who created it.

For more info contact Tajbee Ahmed (BEIS), Marianne Law (BEIS), or Pete Barbrook-Johnson (CECAN - p.barbrook-johnson@surrey.ac.uk)

How to use this map:

1. **Print it out** and **put it up** in your team area
2. Take a look at it **before and during your policy mapping** exercises
3. Get hold of the **editable online version**; **update, edit, and share** it



LEGEND

Key outcome for BEIS

BEIS policy

IndStrat = Of interest owing to the Industrial Strategy

Positive causal relationship: increase in A leads to increase in B, or decrease in A leads to decrease in B

Unclear or complex causal relationship (e.g. not sure, depends on other things, tipping points)

Negative causal relationship: increase in A leads to decrease in B, decrease in A leads to increase in B

cecan Centre for the Evaluation of Complexity Across the Nexus

Hear more, get in touch

cecan.ac.uk | cecan@surrey.ac.uk | @cecanexus