

What reform is required of the current energy system/governance?

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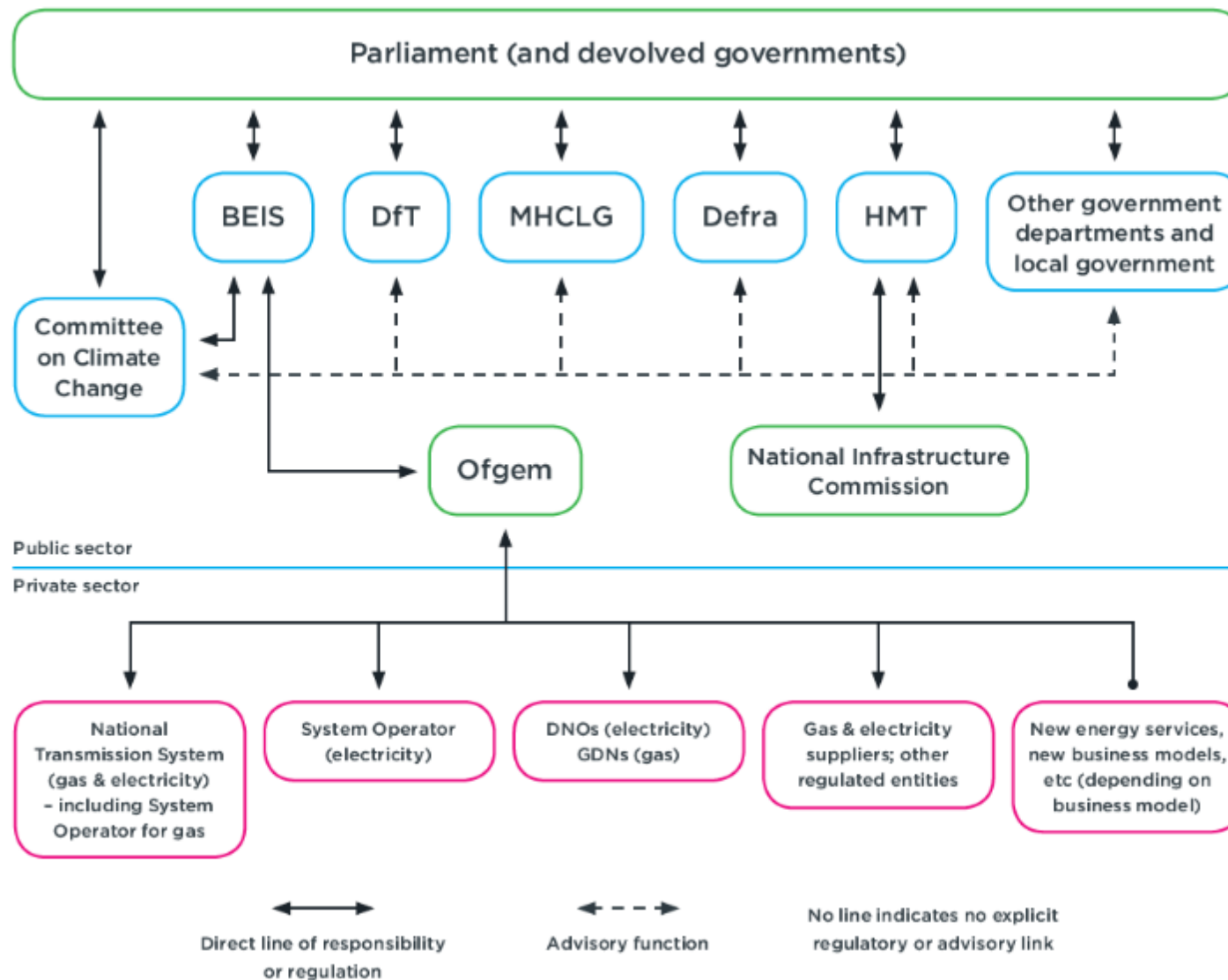
New Thinking For Energy



Overview

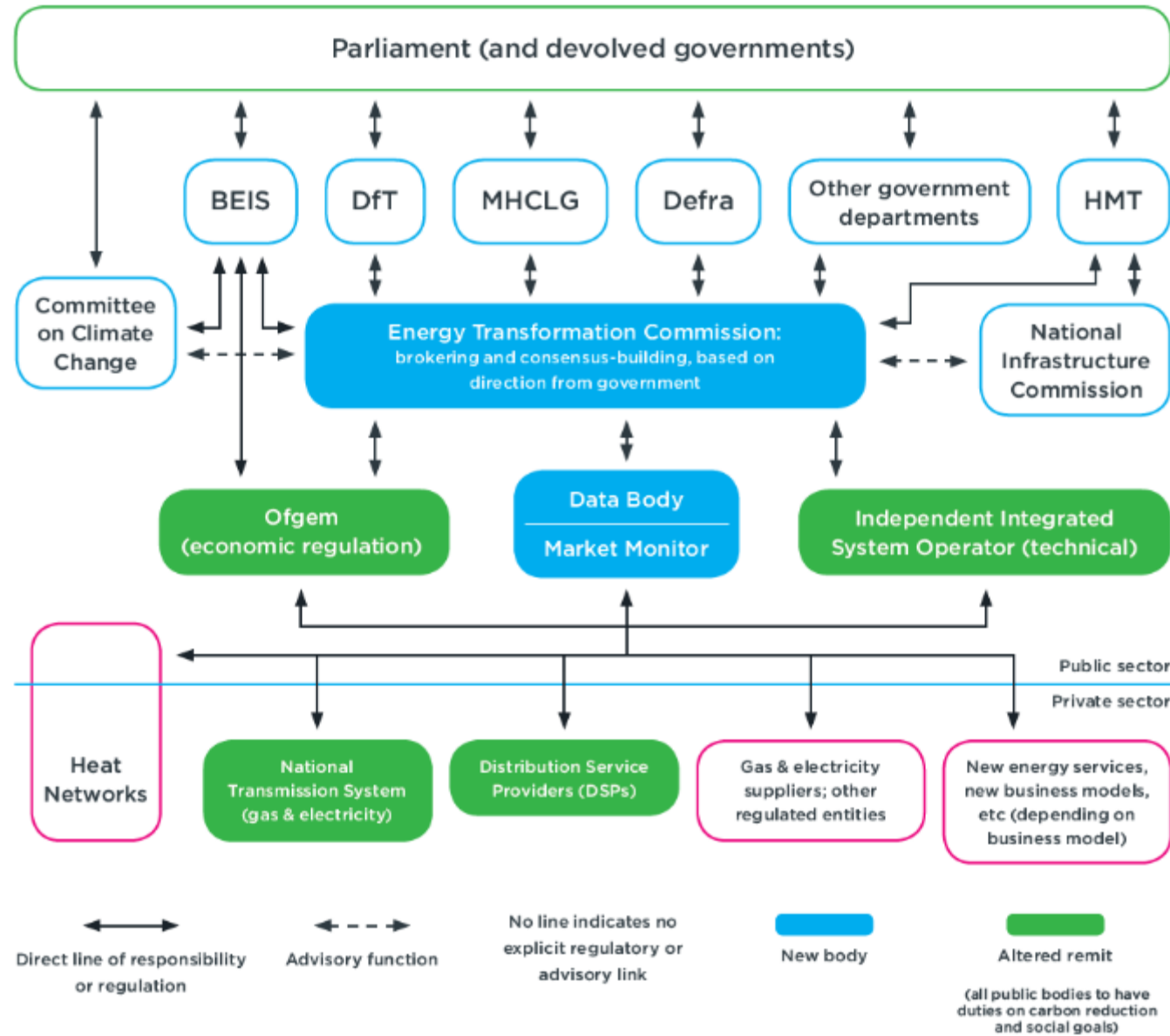
- We do need to rest our energy governance
 - For coordination
 - To expand to reveal value, and enable its capture, of new energy and system resources created or enabled by digitalisation, new technologies, new stakeholder preferences
 - To speed up GHG reduction
- We do not need wholesale change
- We argue for
 - one new institution – the ETC – which combines political, technical, regulatory, social perspectives enabled by, and aligned to, legitimate decision-making processes (discussed next session)
 - altered roles of other institutions
 - more coordination across sectors and scales
 - more decentralisation of decisions and markets
 - new balance of direction and competition – ie more of both

GB energy governance: current institutions and responsibilities



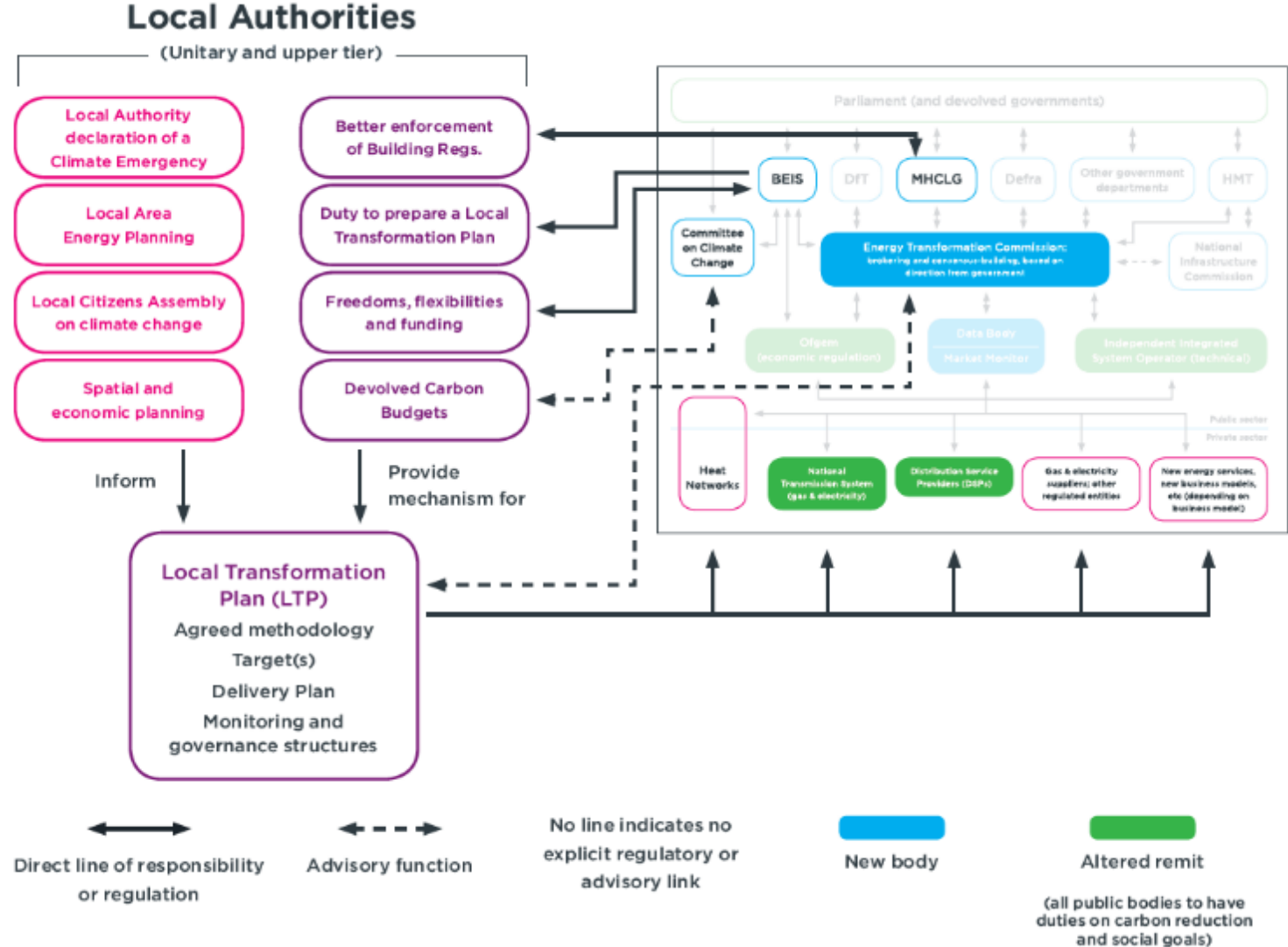
<http://projects.exeter.ac.uk/igov/getting-energy-governance-right-lessons-from-igov/>

GB energy governance: proposed new institutions and responsibilities



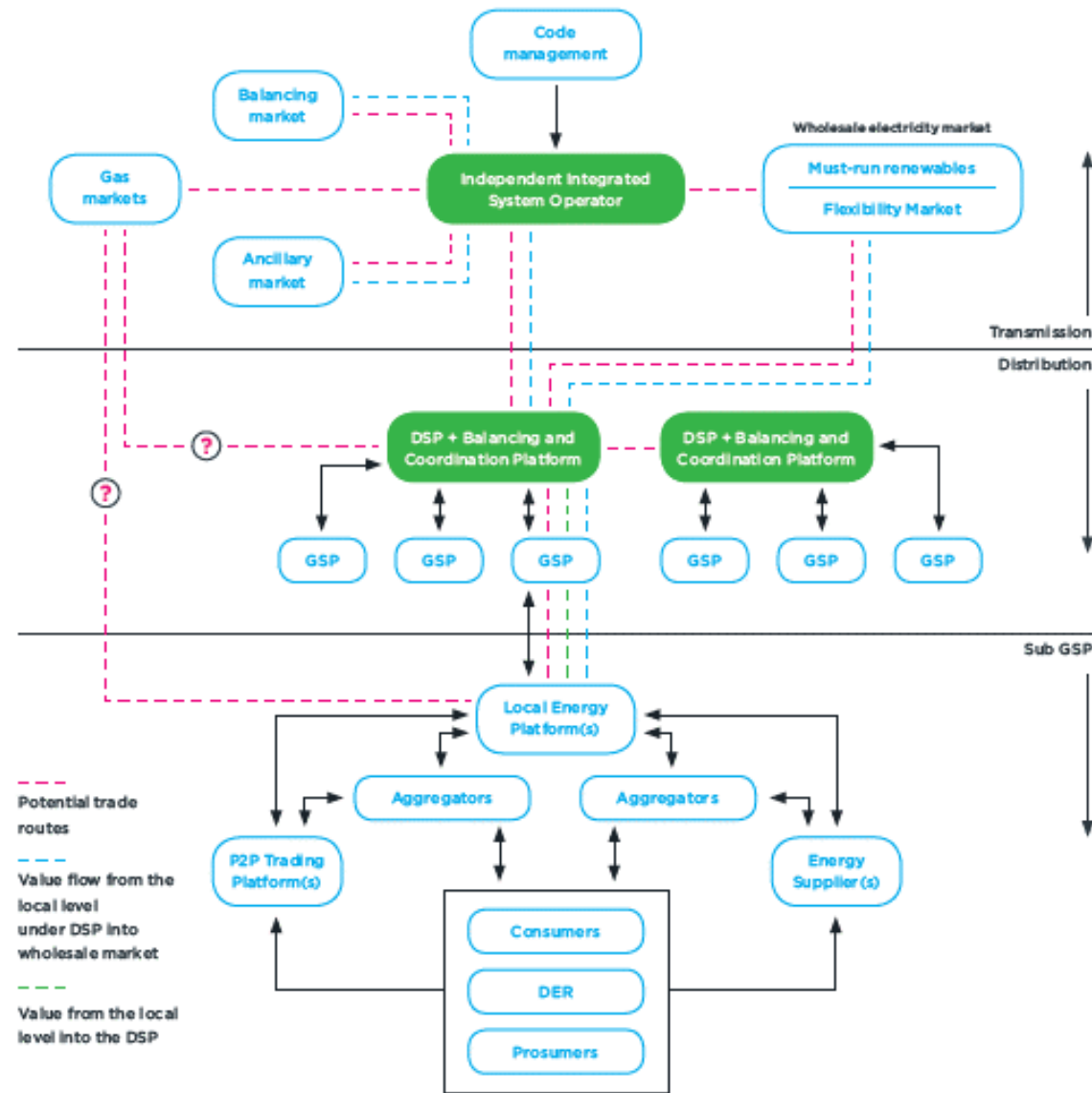
<http://projects.exeter.ac.uk/igov/wp-content/uploads/2019/04/Enabling-the-transformation-of-the-energy-system-01-08-2019.pdf>

Local Government Dimension has to be coordinated

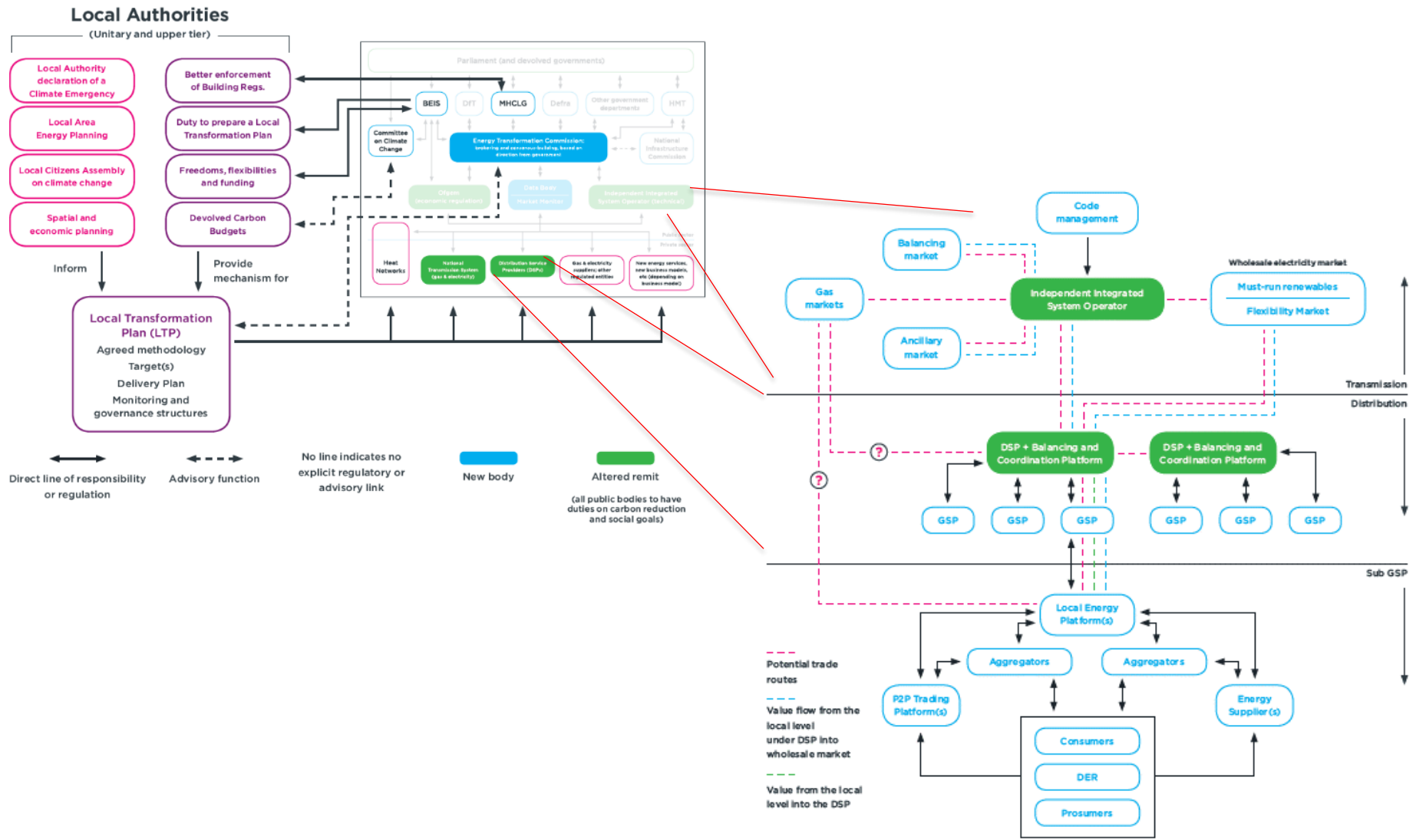


<http://projects.exeter.ac.uk/igov/wp-content/uploads/2019/08/IGov-Getting-energy-governance-right-01-08-19.pdf>

Market Dimensions as well



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<http://projects.exeter.ac.uk/igov/new-thinking-the-igov-institutional-framework-for-energy-governance/>