

Local communities: Delivering the Energy Union

Emerging work from NRAs on enabling local energy: GB Perspective

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Great Britain	Germany	Sweden
<ul style="list-style-type: none">• 6 large vertically integrated energy companies• around 90% retail market share• 23 other suppliers	<ul style="list-style-type: none">• 4 large energy companies• Own 30% of generation capacity• Abundant decentralised energy	<ul style="list-style-type: none">• 3 largest energy companies have retail market share of 41%• 120 other suppliers

In GB:

- Independent regulation funded by energy industry
- Costs of market entry high
- ‘Supplier hub’ model dominant

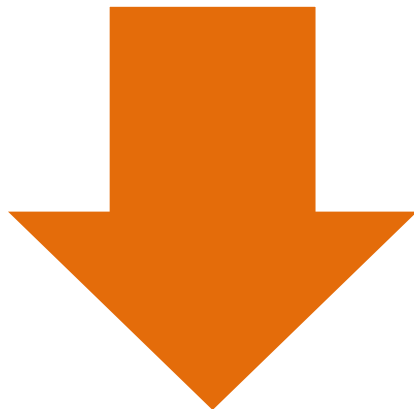


Benefits?

Lower consumer bills

System diversity, flexibility and resilience

Wider benefits eg social cohesion



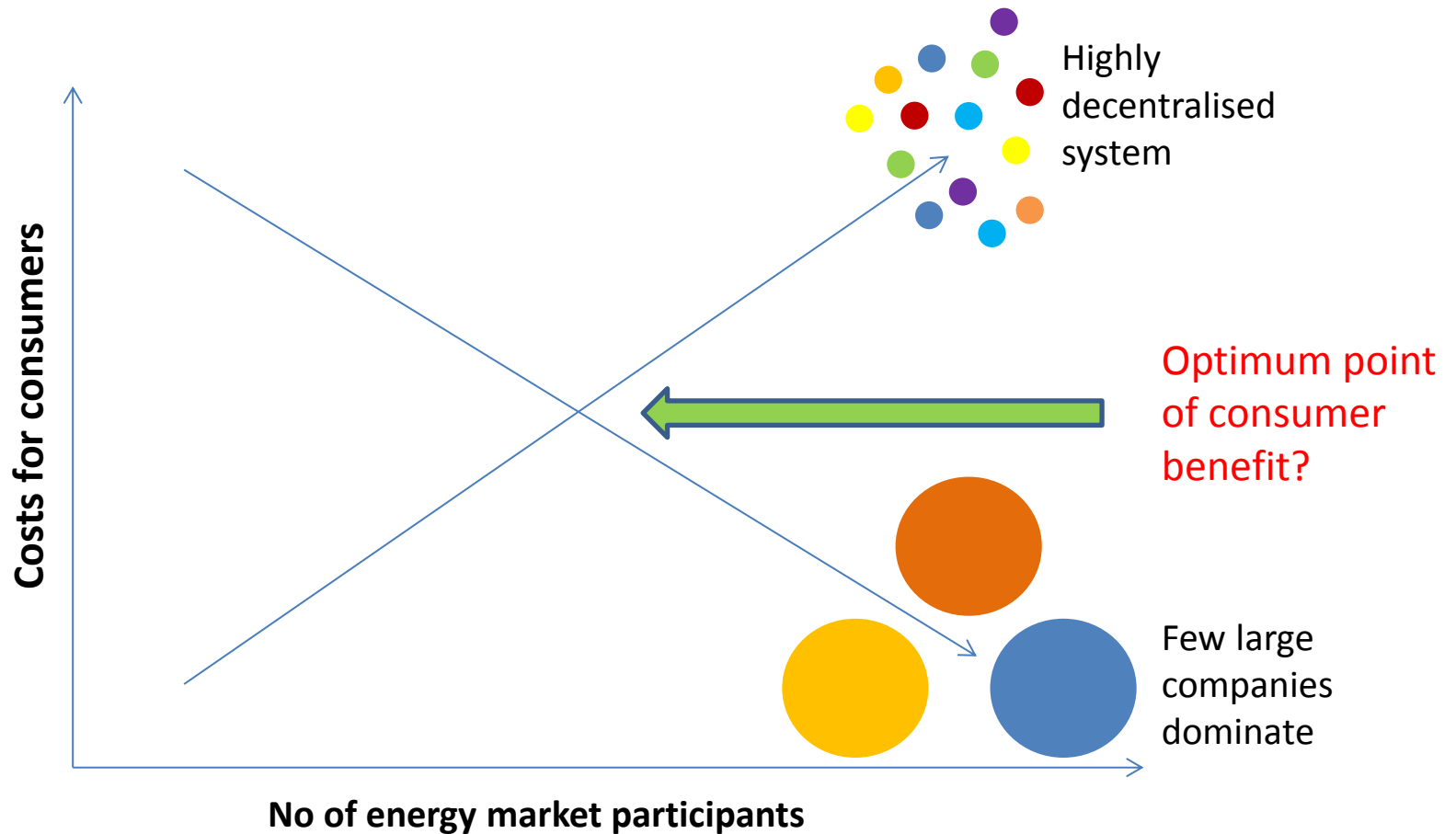
Costs?

System integration costs

Consumer protection risks eg data privacy

Potential marginalisation of vulnerable customers

Challenges for regulation



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We work effectively with, but independently of, government, the energy industry and other stakeholders. We do so within a legal framework determined by the UK government and the European Union.