

# The role of the state in the GB energy market

**BIEE webinar** 

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#### **Overview of our report**

We identified three overarching problem statements that underpin the vision for the role of the state



#### Scope

- Established low carbon technologies (e.g. wind, solar)

Emerging low carbon technologies (e.g. H2, CCUS, SMR)

(V)

Transmission and distribution networks

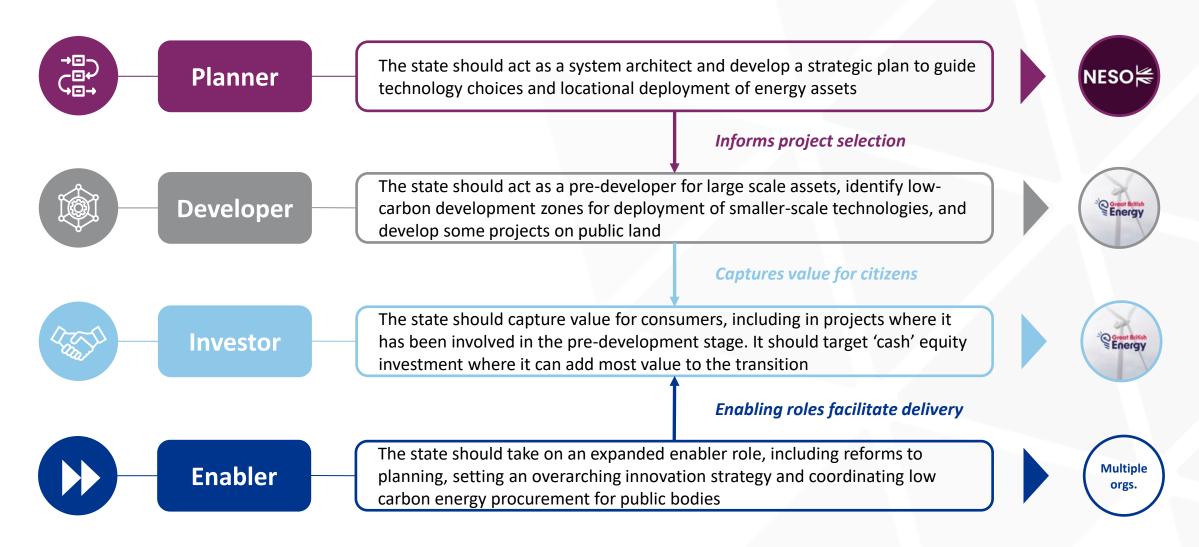
#### **Overarching problem statements**

- 1 We need greater coordination and certainty
- 2 We need to pick up the pace of infrastructure delivery
- 3 We need to deliver good value for citizens



#### **Our proposals**

We proposed four overarching roles for the state, each of which are complementary and inter-related





#### Headline messages from engagement with the industry on our proposals

Cautiously positive but concerned about reach, impacts on competition, and capabilities

#### General sentiment

- ▶ Generally positive feedback that a stronger role of the state *could* support accelerated decarbonisation
- ► Four roles (Planner, Developer, Investor, Enabler) have resonated across the market
- ▶ BUT role should be carefully defined to aid rather than hinder the transition
- Industry is sceptical about the state's ability to develop necessary skills and capabilities
- ▶ Need to avoid what they see as **pitfalls of REMA** given detailed design questions

### Scope and focus

- ► Emphasis on complementary nature of the full package of state roles to accelerate project deployment (i.e. planner, developer, investor and enabler). 'The whole is greater than the sum of the parts.'
- ▶ Believe that **scope for supporting 2030 objectives is limited**. Value in developer and investor role goes beyond 2030 given lead times for project development and investments to pay off

## Industry role

- ▶ Recent industry engagement has turned to questions about detailed design
- Industry have lots of knowledge and expertise that could be fed into policy through **industry working** groups
- ► Industry are keen to identify **opportunities to partner** with GBE



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