

# SSE: A PURPOSEFUL BUSINESS

Supporting the transition to net zero hardwired into our purpose, vision and strategy









# SSE'S CORE BUSINESSES What we do and what we do it for



### SSEN **Transmission** What it does

Owns, operates and maintains the electricity transmission network in the north of Scotland

#### How it supports net zero

Connecting sources of renewable electricity generation to the national grid and transporting that clean electricity to areas of demand.



#### SSEN Distribution

#### What it does

Owns, operates and maintains the electricity distribution networks in the north of Scotland and central southern England.

#### How it supports net zero

Through the timely connection of local renewables and the coordinated delivery of network investment and flexible solutions to alleviate network constraints and allow for further electrification.



#### SSE Renewables

#### What it does

Development, construction and operation, and ownership, of assets that generate electricity from renewable sources.

#### How it supports net zero

Develops and generates zero carbon electricity at large scale from onshore and offshore wind farms and provides clean flexible power from hydro schemes.



#### SSE Thermal

#### What it does

Generates electricity from thermal sources in a reliable and flexible way, supporting the electricity systems in GB and Ireland.

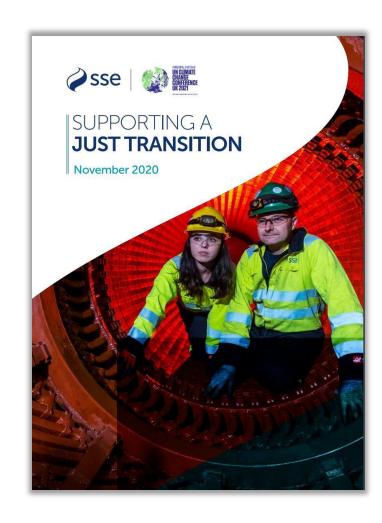
#### How it supports net zero

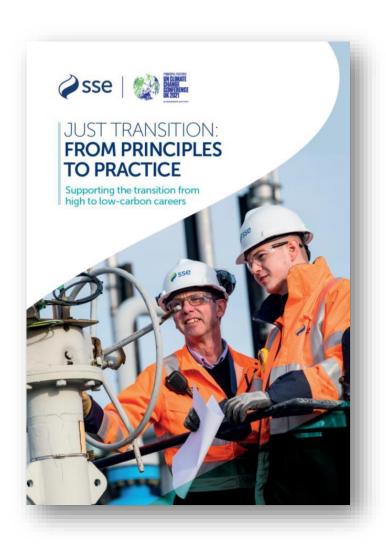
Produces progressively lowercarbon electricity and electricity system support to enable net-zero transition.



## SOCIAL IMPACT: A JUST TRANSITION

From principles to action





### INTRODUCING SOCIAL IMPACTS

Principles for a Just Transition to net zero

SSE'S 20 PRINCIPLES FOR A JUST TRANSITION									
TRANSITIONING INTO A  NET ZERO WORLD						TRANSITIONING OUT OF A HIGH-CARBON WORLD			
		(Roull)							
SSE'S PRINCIPLES FOR GOOD, GREEN JOBS		SSE'S PRINCIPLES FOR CONSUMER FAIRNESS		SSE'S PRINCIPLES FOR BUILDING AND OPERATING NEW ASSETS		SSE'S PRINCIPLES FOR PEOPLE IN HIGH-CARBON JOBS		SSE'S PRINCIPLES FOR SUPPORTING COMMUNITIES	
<ol> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	Guarantee fair and decent work Attract and grow talent Value employee voice Boost inclusion and diversity	<ul><li>5.</li><li>6.</li><li>7.</li><li>8.</li></ul>	Co-create with stakeholders Factor-in whole-system costs and benefits Make transparent, evidence-based decisions Advocate for fairness	9. 10. 11.	Support competitive domestic supply chains Set social safeguards Share value with communities Implement responsible developer standards	<ul><li>13.</li><li>14.</li><li>15.</li><li>16.</li></ul>	Re-purpose thermal generators for a net zero world Establish and maintain trust Provide forward notice of change Prioritise retraining and redeployment	<ul><li>17.</li><li>18.</li><li>19.</li><li>20.</li></ul>	Deliver robust stakeholder consultation Form partnerships across sectors Promote further industrial development Respect and record cultural heritage

### SUPPORTING NET ZERO

### **Our Company**

- Decarbonising the power sector
- Treble renewable output by 2030
- 5GW construction in last year alone
- Cop26 Sponsorship





#### Our Funds



- Community consultation
- Prioritising investment
- Capacity building
- Testing approaches



NET ZERO FUTURE

£1m invested during construction of Dogger Bank Wind Farm







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