

Green Economy Opportunities

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HPS
Heads of Planning Scotland



Scotland
2045

Planning a just transition to Net Zero

NPF 4 Strategic & Policy Intent:

- To encourage, promote and facilitate development that minimises emissions and adapts to the current and future impacts of climate change.
- **Policy Outcomes:**
 - Emissions from development are minimised; and
 - Our places are more resilient to climate change impacts.

Outrage versus Optimism



Winning the battle of hope over fear

Someone needs to do
something about climate
change

Who is too blame

Conflict will win the day

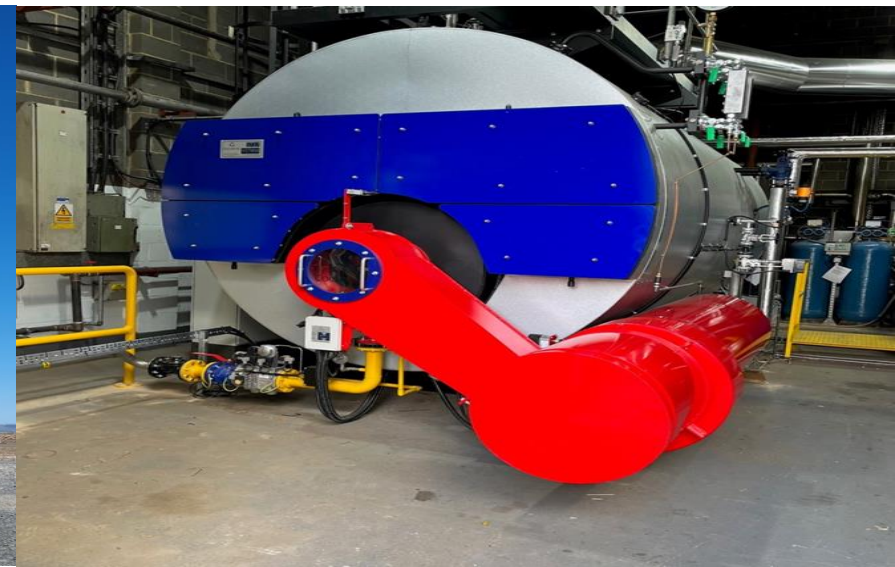


Winning the battle of hope over fear – A greener, fairer economy

Fully operational CCUS
facility in Dumfries

FastRig technology will cut
global shipping emissions
by 30%

Hydrogen Boilers to help
decarbonise heavy industry





A Region of Innovators



CarbonCapture
SCOTLAND

CLARK



Kirkpatrick Macmillan
David Coulthard Galashiels
Sam Heughan Henry Duncan

James Hogg J M Barrie Robert Bruce
William Nicholson
Jim Clark John Laurie

Stranraer
Samuel Rutherford
South of Scotland
Innovation

James Hutton
Dumfries James Small

Thomas Telford
Sir David Brewster

Dumfries & Galloway
Hawick Robert Burns

James Clerk Maxwell
Ray Wilson
Jessie Marion King

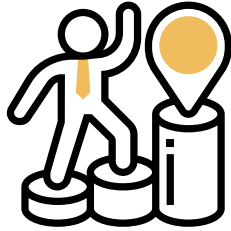
Stranraer
Samuel Rutherford

Calvin Harris
Scottish Borders

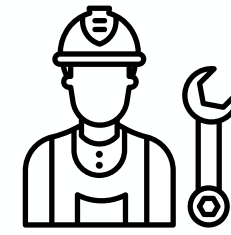
Thomas Lyle

Vision: by 2045...

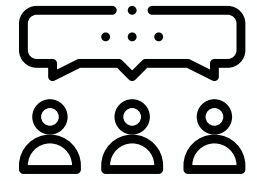
NEGATIVE CARBON EMISSIONS



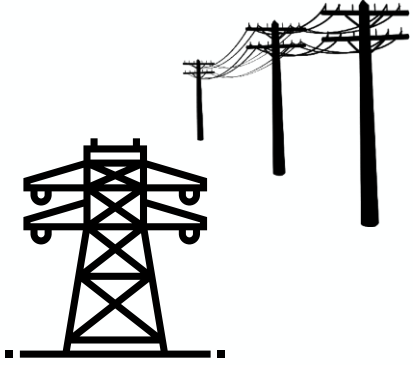
Team SoS has led the way in partnership



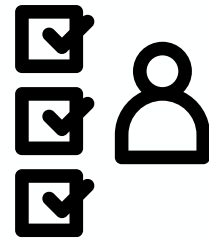
Produced our own workforce with supply having kept pace with demand



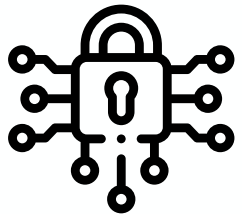
Empowered Communities have influenced, embraced and are benefitting from investments and the transition



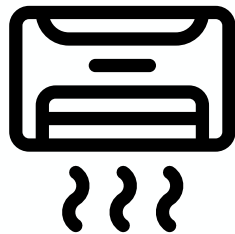
Upgraded and fit for purpose network – enabled by proactive planning and an anticipatory investment regime



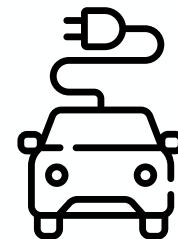
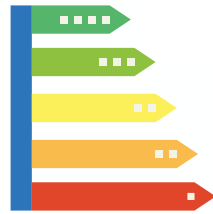
Right conditions, vision and leadership have enabled investment



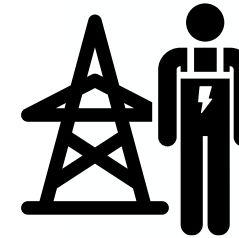
Enhanced Network Security and Resilience



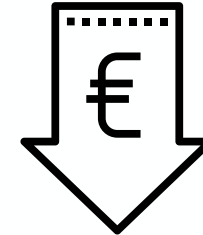
Widespread take up of decarbonised heating solutions – national targets exceeded



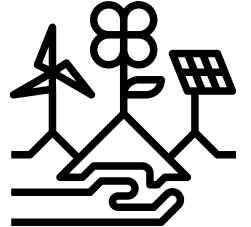
Infrastructure in place to support decarbonised travel across breadth of region



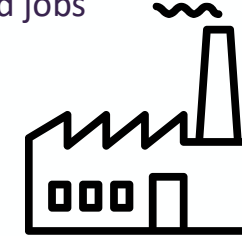
Investment has given rise to high skilled and high paid jobs



Cheaper Energy Consumption for all in our communities > fuel poverty



Increased Renewable Output for the benefit of our region and Scotland



Amalgamation of opportunities has attracted new industries and been a catalyst for supply chain growth

Speak to us

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Keep up to date



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