

# Low Carbon Infrastructure Transition Programme - LCITP

**Scotland's Low Carbon Project Development Unit**



**European  
Union**



**The Scottish  
Government**  
Riaghaltas na h-Alba

**EUROPE & SCOTLAND**

European Regional Development Fund

Investing in a Smart, Sustainable and Inclusive Future

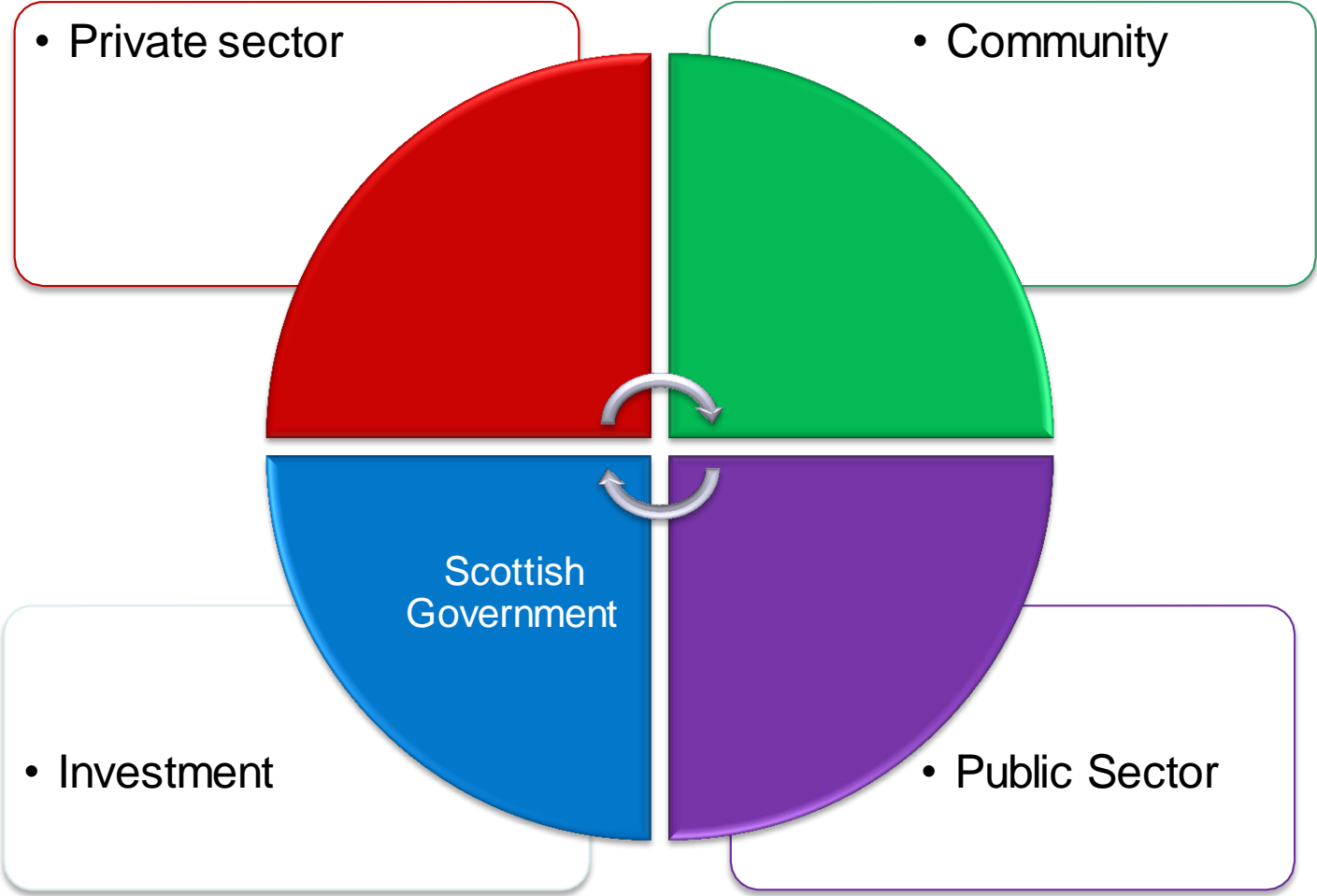


**The Scottish Government**

# Scotland's Low Carbon Project Development Unit



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**Supporting the accelerated development  
of private, public and community low-  
carbon projects of scale across Scotland**

# LCITP – Project Areas



# LCITP – Project Support

## Catalyst

Initial strategy development and feasibility work

## Development

Final business case, investment options and investment propositions

## Demonstrator

Where a technology is not proven in Scotland capital support may be available to demonstrate its commercial viability

# LCITP IN CONTEXT

Springboards for LCITP work moving forwards:

1. Public Sector NDEE  
Procurement  
Framework
2. Wider Public Sector  
Industrial Energy  
Efficiency &  
Decarbonisation Activities

# FRAMEWORK FOR PUBLIC & THIRD SECTORS

Over the past 18 months **Scottish Government Procurement** and **Scottish Futures Trust** have been taking forward the procurement process.

The Invitation to tender issued on Thursday 25 June with the Framework, open to all public and third sector bodies, is due to be in place by the end of the calendar year.

The economies of scale and standardised approach offered by a **pan public sector framework** is attractive to both the public sector and private sector - offering both better solutions and better value for money.

Exploring putting in place a **Project Development Unit (PDU)** through a single supplier framework.

There are a **number of associated benefits** to the development of the framework including:

Accelerating delivery of activity

Scale of investment opportunity estimated to be up to £300m

Total jobs supported from associated investment – estimated to be in region of 2,400

Carbon reduction & energy/bill savings - ~174k tCO<sub>2</sub>e, 692m kWh/£30m p.a.

Potential to reduce CRC liability - ~£1.3m to £2.1m

**LCITP** – will ensure that the framework can be used by the public sector from the point of the contract start date.

# INDUSTRIAL ENERGY EFFICIENCY & DECARBONISATION

The Scottish Government's '[Decarbonisation of Industry Steering Group](#)' (SG, SMAS, HIE, RES, SEPA) are promoting and co-ordinating action to support energy intensive industries (EI's) to make the transition to low carbon forms of production and to help them deliver their emissions reductions under the EU Emissions Trading System and to meet legal obligations such as the UK Climate Change Levy.

Builds upon current support offered by Resource Efficient Scotland, the Heat Network Partnership, and the Enterprise Agencies including SMAS and the [Low Carbon Infrastructure Transition Programme](#).

**January 2016** – Engagement with industry trade associations for the EI's is taking place – a Scottish summary report of UK Government's industrial decarbonisation roadmaps will be informed by these engagements, finalised by end of January, including recommendations to inform development of a national programme of activity.

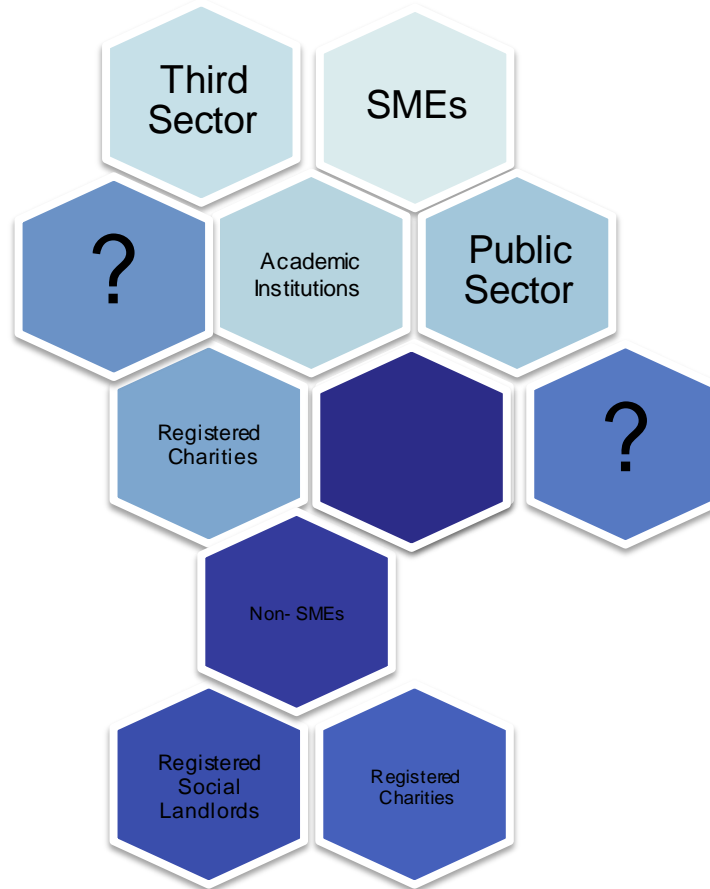
In addition a [Scottish Manufacturing Action Plan](#) would aim to:

- i. Provide advice and support;
- ii. Benchmarking performance;
- iii. Low carbon technology demonstration; and
- iv. Energy efficiency and Heat recovery.

**SEEP** – must ensure able to support industrial energy efficiency and heat recovery as part of programme.

**LCITP** is able to offer support to demonstrator projects – consideration will be given to possibility for industrial energy efficiency and heat recovery demonstrators as part of development phase of SEEP pre 2018.

# Applications Welcome



# LCITP

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**CONTACT US**

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