

secure

smarter energy communities

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Northern Periphery and
Arctic Programme
2014–2020



EUROPEAN UNION
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umhvervisstovan
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Association of Local Authorities
Västernorrland County

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Smarter Energy Communities in Northern and Arctic Regions

The SECURE project is part-funded by the Northern Periphery and Arctic Programme 2014-2020.

The main objective of SECURE is to transfer and implement innovative energy solutions for housing and public infrastructures between seven regions. Stakeholders will study effective technologies and good practice approaches that promote the increased use of energy efficiency and renewable energy sources.

Fostering energy-secure communities
through the promotion of energy efficiency
and renewable energy solutions



€
€1,842,591

The main outputs are:

5 Smarter
Energy Communities

15 energy
solutions applied

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Increase efficiency
by 5% in at
least 3 buildings

Install alternative
energy sources in
3 public infrastructures

The project has ambitious targets to meet. Each region will establish a Smart Energy Community in a village, rural area or neighbourhood. A programme of activities will be completed in these communities to engage and empower citizens to become energy leaders. The programme will also build up local authority expertise. This will be supported by transferring 15 energy solutions, increasing efficiency by 5% in at least 3 public buildings, and installing alternative or renewable energy solutions in public infrastructure.



May
2016 - 2019