


Draft Heat Generation Policy Statement, District Heating Action Plan and Heat Network Partnership for Scotland


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Heat Generation Policy Statement

- Published on 4 March for consultation
www.scotland.gsi.gov.uk
- Parliamentary Debate on 6 March
“Maximising the Opportunities for Scotland from District Heating and Decarbonising the Heat System”
www.scottish.parliament.uk




The Scottish Government
Riaghailtas na h-Alba

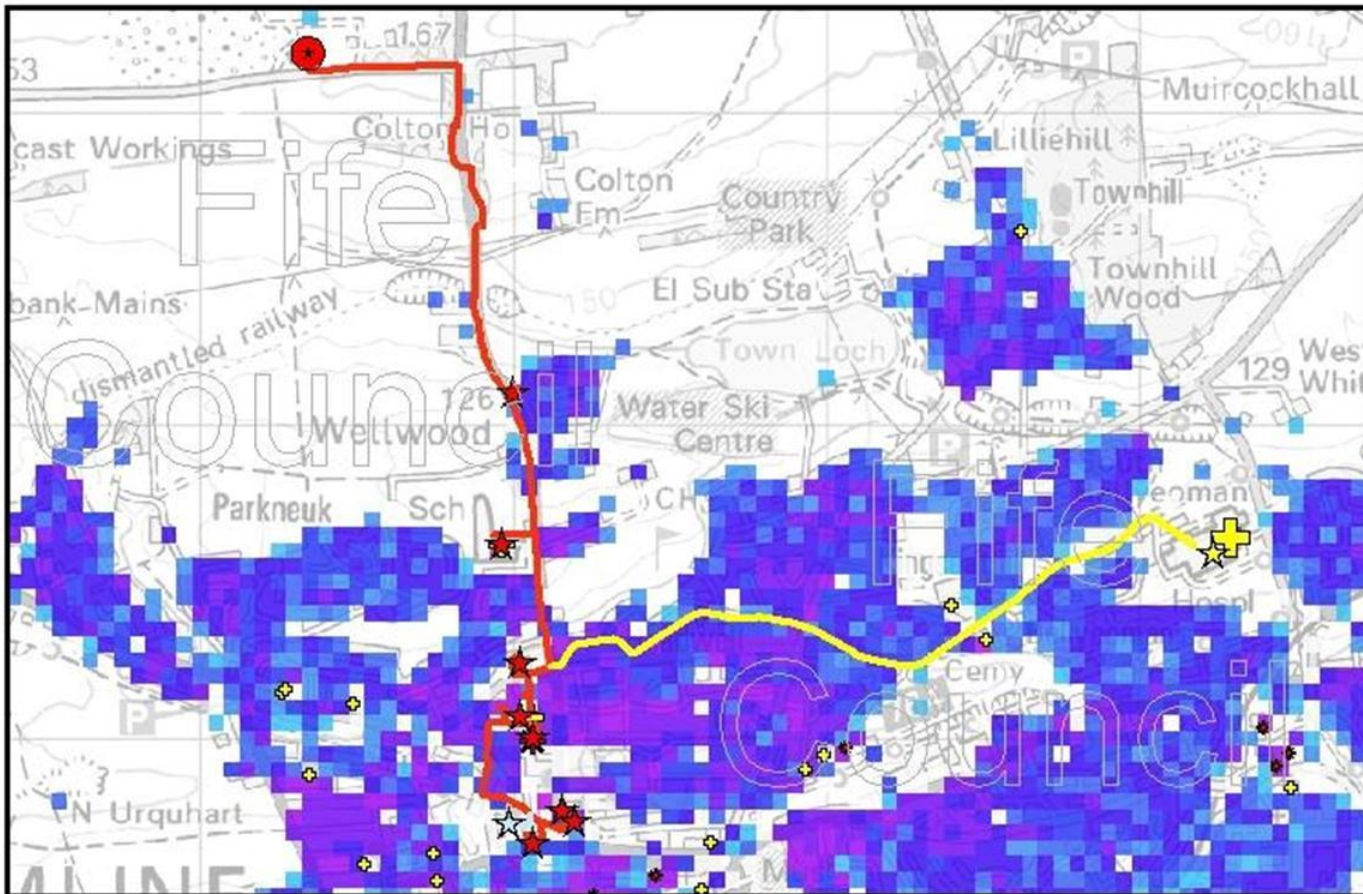
**TOWARDS
DECARBONISING HEAT:**
MAXIMISING THE
OPPORTUNITIES FOR
SCOTLAND

DRAFT HEAT GENERATION
POLICY STATEMENT FOR
CONSULTATION

Heat Generation Policy Statement

- The **national heat map** for Scotland
- A target of **40,000 homes** to benefit from affordable low carbon heat from district heating, part of an overall target of **1.5 TWh** of heat to be delivered by district heating by 2020, to both domestic and non-domestic properties.
- Increasing funding for the **District Heating Loan Fund** by over £4 million, making £8 million available over the two years 2014 to 2016.
- New work on exploiting Scotland's geothermal resources.

Heat Generation Policy Statement – Heat Mapping



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Heat Generation Policy Statement - District Heating Loan Fund

- Since 2011, £4.8 million committed to 23 projects
- Mainly off-gas biomass projects
- Additional £4 million, making **£8 million** available over the next 2 years



District Heating Action Plan – Heat Network Partnership



The screenshot shows a web browser window with the address bar containing <http://www.districtheatingscotland.com/>. The browser's menu bar includes File, Edit, View, Favorites, Tools, and Help. The main content area features the title "Heat Network Partnership" and two paragraphs of text. The first paragraph states that the District Heating Action Plan sets out the Scottish Government's response to the Expert Commission on District Heating's recommendation published in November 2012. The second paragraph explains that the website will serve as a hub of information for organizations and groups in Scotland interested in learning about and adopting de-centralised energy, and that the site will continue to increase in size from October 2013 onwards. Below the text, a section titled "Introducing the Heat Network Partners:" lists five partners with their respective logos: The Scottish Government, Scottish Futures Trust, energy saving trust, Scottish Enterprise, and Resource Efficient Scotland.

Heat Network Partnership

The District Heating Action Plan sets out the Scottish Government's response to the Expert Commission on District Heating's recommendation published in November 2012. The Action Plan sets out a clear roadmap for how will work in partnership with the wider public sector, business and industry to support the development of district heating in Scotland.

This website will form a hub of information for all organisations and groups in Scotland interested in learning about and adopting de-centralised energy. The site will continue to increase in size from October 2013 onwards.

Introducing the Heat Network Partners:

District Heating Action Plan – Heat Network Partnership



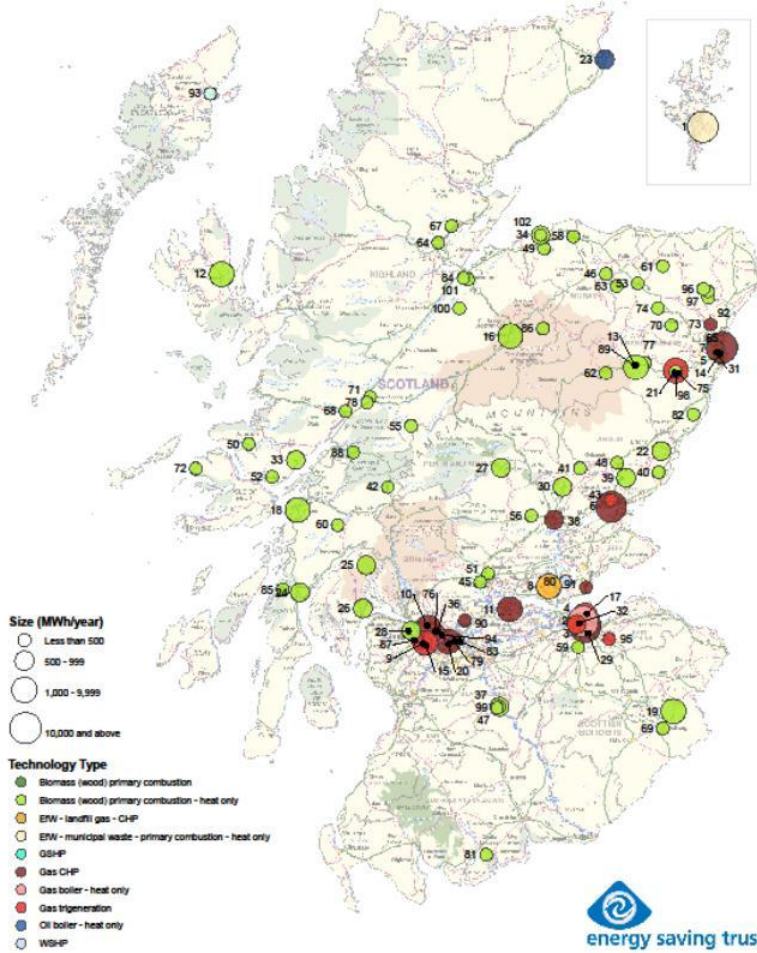
District Heating Action Plan – Heat Network Partnership

ACTIONS

- **Co-ordinated support for heat network development**
- **Scottish Green Investment Portfolio**
- **Dissemination – engagement programme and pathway**
- **Contractual and Procurement** – review of business models, share best practice and guidance, liaise with UK Government and industry
- **Standards** – review feasibility studies to set out best practice, work with UK Government and industry on standards and regulation

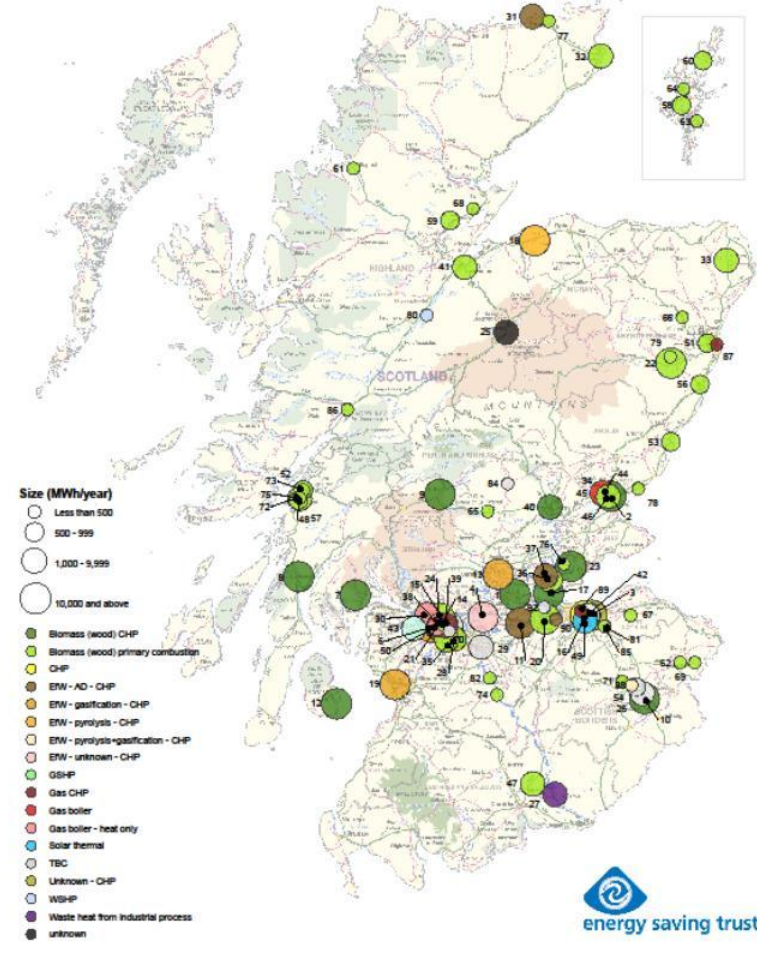
Existing District Heating Networks in Scotland

Each point represents the technology type and estimated yearly heat output per installation, not the physical size of the network.



District Heating Networks In Development in Scotland

Each point represents the technology type and estimated yearly heat output per installation, not the physical size of the network.



Heat Generation Policy Statement

- Consultation closes on **9 June 2014**
- Responses to eem@scotland.gsi.gov.uk
Please put “Heat – HGPS – Response” as the subject of your email.
- or by post to
Consultation on the Draft Heat Generation Policy Statement
The Scottish Government
Energy Efficiency, Heat and Low Carbon Economy Unit
Area 1D South
Victoria Quay
Edinburgh
EH6 6QQ
- If you have any queries, please contact **Joyce Whytock** on
Tel. 0131 244 0265 or using the email address above.

Thank you



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Many thanks to our speakers, Morten and Rebecca.

Any questions?

Please type your questions for our speakers using the chat tool on the right hand side of your screen.

Upcoming District Heating Events

Scotland: An Emerging DH Market

- Conference May 7, 8.30, Edinburgh Centre for Carbon Innovation
- Danish and Scottish expert speakers
- B2B Match making in the afternoon
- Organised by:
 - Scottish Government
 - Scottish Development International
 - Danish Board of District Heating
 - District Energy Partnership
- More information:
 - Doreen Reid – doreen.reid@scotent.co.uk
 - Morten Duedahl – mojd@di.dk

Upcoming District Heating Events

Heat Network Partnership Seminar: Developing & Delivering District Heating Projects

- 13th May, 9.30am – 4.30pm
- University of Edinburgh Business School
- Organised by Scottish Futures Trust
- Providing information, advice and best practice in relation to the development and delivery of district heating projects
- Visit the event website for more information:
www.districtheatingworkshops.com/develop-deliver/4583493416



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Many thanks for joining us for the District Heating in Scotland webinar!

STEP UP (Strategies Towards Energy Performance and Urban Planning) aims to bring together excellence on urban planning from 4 European cities - Glasgow, Gothenburg, Ghent and Riga - and to share this experience with a wider Learning Network of cities.

To find out more about the STEP UP project,
Visit our website: www.stepupsmartcities.eu
Follow us on Twitter: [@StepUpEU](https://twitter.com/StepUpEU)
Contact us: network@stepupsmartcities.eu

To help us deliver effective training sessions for the future, we would love to have your feedback on the webinar: <https://www.surveymonkey.com/s/Z9PG5FS>

We look forward to your participation in future STEP UP training events.