



## Bridging the Gap to the Future

- The University of St Andrews and Fife Council have set a target to reach net-zero by 2035. A series of projects have been initiated to achieve this. Heating has been defined as one of the prioritised areas.
- In 2017 the University commissioned a district heating system consisting of a 6.5MW biomass boiler and a 25 km heat network connecting 50 campus buildings, including over 3,000 student bedrooms.
- A feasibility study is currently underway assessing options and priorities to reach the net-zero objectives. This strategy addresses all components of a decarbonisation plan: Conserve – Connect – Convert. Local building operators and other key stakeholders are involved in the process.
- The University is also reviewing opportunities for involving an industry partner to enable a faster roll-out.
- A training centre/business hub has been launched to facilitate local capacity building and project delivery.

In Person  
Session

Heat Academy Workshop

## Decarbonising St Andrews. By 2035.

Objectives – Strategies – Solutions

University of St Andrews – Eden Campus

3-4 May

[register@heatacademy.eu](mailto:register@heatacademy.eu)

### 3 May – 10.00-17.00 – Main event

- Decarbonising Scotland – up-date on status, objectives and policies, incl. Heat Network Act
- Decarbonising St Andrews – overall status, plans and priorities to reach net-zero by 2035
- The demand for carbon free heating – local property owners, stakeholder involvement
- Heat sourcing – current and options going forward
- Review of Strategies and Solutions – Conserve-Connect-Convert
- Local capacity building – business hub, training initiatives and international collaboration
- Heat Academy - Next Generation – Attracting best talent to the industry

### 4 May – 09.00-13.00 – Opportunities for study visits, networking and separate meetings

#### Participants include representatives from

- University - project team and decision makers
- Political institutions – local and regional
- Local building operators and other stakeholders
- Energy operators from across the UK
- Suppliers of technologies and services
- Local student organisations



# HeatnetGlobal – Heat Academy

## Capacity building services in Heating and Cooling

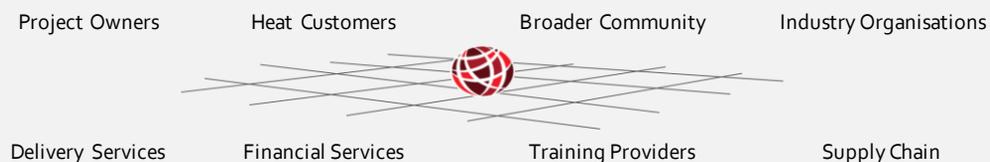


HEATNET GLOBAL is an international network of organisations and professionals all actively involved in the practical delivery of affordable solutions to decarbonise heating and cooling at scale. The community offers a range of services to bridge capacity gaps, thereby accelerating the process of reaching net zero:

### Activity Areas

- **ADVISORY** – strategic, commercial, technical
- **RESOURCES** – resource pool and recruitments
- **SOLUTIONS** – technologies and services
- **INTEL & NEWS** – market facts and news
- **HUBS** – local business centres and logistics
- **MODULAR** – bundled system solutions
- **CITIES** – collaboration and exchange
- **FINANCE** – access to project funding

### Facilitating Networking and Match-making



### Capacity Building Services



Industry Knowhow and Resource Pool



Market Intel & Supply Chain Services



Training & Innovation Activities

### Local, Business Hubs and Training Partners



THE HEAT ACADEMY is an international training and innovation platform offering a modular training concept on a broad range of topics related to decarbonisation of heating and cooling. Fully independent, the Heat Academy is based on a collaborative model involving partnerships with local colleges, universities, public institutions, energy operators, investors, and the wider supply chain. Following its mission to address the competence and capacity gaps in the sector, The Heat Academy facilitates collaboration through the sharing of best practice, technologies and reference cases.

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