energy saving trust

SVQ in Insulation and Building Treatments (Construction) qualification

Green Heat Installer Engagement Programme



18 June 2025



Presenters and panel

Rachel Comrie	Green Heat Installer Engagement Assistant Programme Manager, Energy Saving Trust	Presenter, Q&A Panel
Laurence Ferguson	Learning & Skills Manager, West Lothian College	Presenter, Q&A Panel
Steven Morrison	Faculty Director, West Lothian College	Q&A Panel

Questions

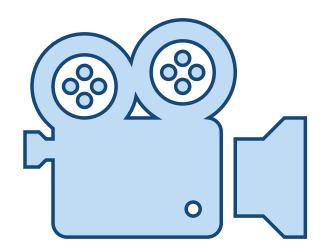
Type questions into the Questions pane of the control panel.

You can send in your questions at any time during the presentation.

These will be collected and addressed during the Q&A session at the end of the presentations.



Recording



This presentation is being recorded but your name and attendance are hidden from the recording.

The recording will be uploaded and will be made available to watch again.

Details of how to do this will be shared with you via email after the webinar has ended.

Have Your Say



There will be a brief poll at the end of our presentation and a short feedback survey after the webinar has finished.

Please complete this if you can so we can continue to improve the webinars we offer.

energy saving trust

Thermal insulation sector – challenges and opportunities

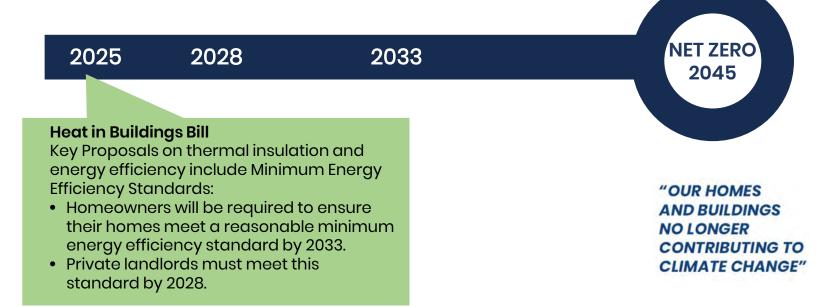




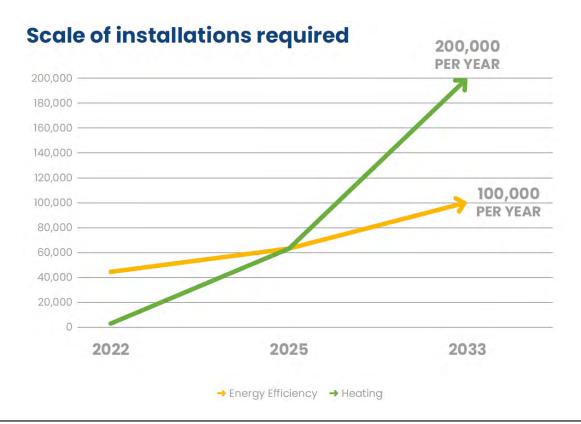




Reducing all "greenhouse gas emissions" to 100% by 2045



Domestic energy efficiency installations



How do we get there

- Hundreds of retrofit installers in Scotland
- Consistently high-quality work
- Energy retrofit embedded into the everyday practices of builders working in the repair, maintenance and improvement market
- Support installers by providing clarity on qualifications, certifications and funding for upskilling



Green Heat Installer Engagement Programme



Resources hub

Support hub for small businesses working on energy efficiency, heating systems and micro generation. Find research, case studies and online tools to...



Skills, funding and certification

Discover the certification requirements as an installer or assessor looking to carry out work under various schemes.



Green heat installer events

We organise networking events, webinars, workshops and information sessions. All free of charge. Find out more about our upcoming sessions.



Funding for your customers

Energy Saving Trust helps consumers access funding to make energy efficiency improvements and renewable energy additions to their property.

Online resources

- Procurement guide
- <u>Case studies to encourage the industry to upskill</u>
- Webinars
- Clean heat installer toolkits





Insulation toolkit

Find out everything you need to know about becoming an insulation installer in Scotland.

Energy Saving Trust toolkits

Explore >



Heat pump installers toolkit

Find out everything you need to know about becoming a heat

Explore >





Green Heat Installer Engagement Programme: procurement auidance

energy saving trust

Bid better for public sector contracts

A practical guide for small businesses wanting to access public contracts.

Insulation installer toolkit



← Return home

Insulation installer toolkit

Q

Contents

- Why do homes and commercial buildings need insulation?
- 1.1 Heat loss
- 1.2 Typical insulation measures
- 1.3 Policy landscape
- 1.4 The business opportunity
- 1.5 Frequently asked questions
- 2 Installation
- 2.1 Product standards and selection
- 2.2 Installation standards

2.3 Pre-installation inspections

- 2.4 Other considerations
- 2.5 Further information
- **3** Upskilling & qualifications
- 3.1 Typical roles and skills

O Training providers

Insulation installer toolkit / 3. Upskilling & qualifications / 3.2. Training providers

3.2. Training providers

What training is available?

(S Copy page link)

What training is available?

West Lothian College is offering SVQ in Insulation and Building Treatments (Construction) courses at SCQF levels 5 and 6. Further details can be found on their <u>website</u> 2.

Insulation installer toolkit · Energy Saving Trust toolkits

Qualification routes

SVQ in Insulation and Building Treatments (Construction) at SCQF level 5

Pathway I Wood Preserving and Damp-proofing Optional Route (Route Total = 7 Units)

Pathway 2 Wall Tie Replacement Optional Route (Route Total = 7 Units)

Pathway 3 Cavity Wall Insulation Optional Route (Route Total = 5 Units)

Pathway 4 Cold Roof Insulation Optional Route (Route Total = 5 Units)

Energy Saving Trust Thermal insulation sector – challenges and opportunities

Green Heat Installer Engagement Programme – useful links



Email: GreenInstallerScotland@est.org.uk



LinkedIn Group: www.linkedin.com/groups/5139242



Email updates and quarterly newsletter subscription: bit.ly/2PSatkL



Website: energysavingtrust.org.uk/business/energy-efficiency/green-installer

energy saving trust

Thank you







Laurence Ferguson – Learning & Skills Manager, West Lothian College

Steven Morrison – Director (CEBE), West Lothian College



- Only regional college in West Lothian
- Currently transitioning our curriculum from a traditional offering to a more sustainable curriculum offering
- Invested £500k placed based investment from West Lothian Council to create a Eco house on campus

EE EE



Fabric 1st Approach

- Ensuring the building is free from defects
- Ensuring the building can maintain as much heat as possible





Level 5 SCQF

- 6 pathways
- SVQ in Insulation and Building Treatments Level 2 (GV7R22)

Wall Tie Replacement

Cavity Wall Insulation

Cold Roof Insulation

Wood Preserving and Damp-proofing

Solid Floor Insulation

Under Floor Insulation



Level 6 SCQF

- 8 pathways
- SVQ in Insulation and Building Treatments Level 3 (GV7T23)

Internal Insulation (Walls)

Room in Roof

Park Homes Hybrid Wall External Wall Insulation Border/Finisher

Insulate Framed Sections of Buildings

External Wall Insulation Border External Wall Insulation Finisher



Entry and Delivery

- Candidates need to be employed
- Qualifications align with industry needs
- The assessment process takes place in the workplace
- Candidates highlight their competence using work-related evidence
- Candidate are assigned an experienced work based assessor who will work with them individually
- The assessor will support and guide candidates in building a comprehensive portfolio and observe working practices



Cost

Costs – Central Belt

Full Cost SCQF 5 - £1100 Full Cost SCQF 6 - £1300

If candidate holds SVQ in Construction and joinery and/or are out with central belt, prices will be agreed on application



Available Funding

- West Lothian Council's Economic Development Fund
- Reduction in Cost/Units for those candidates who have an SVQ in Carpentry and Joinery.

For funding applications

Angela Bell – <u>Abell@west-Lothian.ac.uk</u>



Course Enrolment

To request enrolment onto this course please contact Angela Bell <u>Abell@west-lothian.ac.uk</u> 07736161393

- Assessor will visit site to ensure scope of work
- Induction, Enrolment and Learner Agreement
- Course start date is date of enrolment
 - SCQF 5 6-9 months
 - SCQF 6 9-12 months



College Contacts

- Laurence Ferguson–<u>lferguson@west-</u> Lothian.ac.uk for curriculum
- Angela Bell <u>Abell@west-Lothian.ac.uk</u> for funding or SVQ enrolment





You can ask questions by typing them into the **questions** box of the control panel

Panellists:

Rachel Comrie	Green Heat Installer Engagement Programme Manager, Energy Saving Trust
Laurence Ferguson	Learning & Skills Manager, West Lothian College
Steven Morrison	Faculty Director, West Lothian College



energy saving trust

 Email: <u>GreenInstallerScotland@est.org.uk</u>

 LinkedIn Group: <u>https://www.linkedin.com/groups/5139242/</u>

• Email updates and quarterly newsletter subscription: <u>bit.ly/2PSatkL</u>

 Website: <u>https://energysavingtrust.org.uk/business/energy-</u> <u>efficiency/green-installer/</u>

Heat pump and insulation installer toolkits:
https://greenheattoolkit.energysavingtrust.org.uk/



energy saving trust

Thank you for attending