

Preparing for a Heat Network Technical Assurance Scheme (HNTAS)

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01

Empowering Industry Competence – Introducing BESA Academy

Introducing BESA Academy



BESA Academy is the dedicated training arm of the Building Engineering Services Association (BESA).

We provide accessible, industry-led learning that helps individuals and businesses stay compliant, competitive, and future-ready.

From technical skills to legal compliance, our training supports the sector's transition to a net zero future.

Online | Face-to-Face | Blended Learning

Visit: thebesa.com/besa-academy



02

Training Built for the Sector

Built for the Building Engineering Services Sector



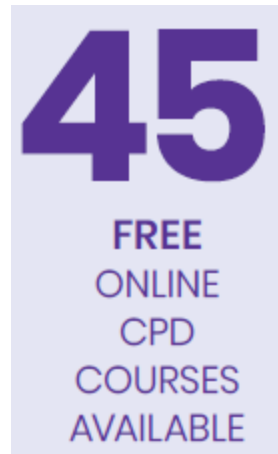
TRAINING AND SKILLS

Over 19k

Learners registered with BESA Academy

BESA ACADEMY

This graphic features a light blue background with a dark blue header bar containing the text 'TRAINING AND SKILLS'. Below this, the text 'Over 19k' is prominently displayed in a large, dark blue font. Underneath, in a smaller font, it says 'Learners registered with BESA Academy'. To the right of the text is a stylized icon of three people. At the bottom right is the BESA Academy logo, which consists of the words 'BESA' and 'ACADEMY' in white on a dark blue rectangular background.



45

FREE
ONLINE
CPD
COURSES
AVAILABLE

This graphic has a light blue background. The number '45' is written in a very large, bold, dark blue font. To the right of the number, the words 'FREE', 'ONLINE', 'CPD', 'COURSES', and 'AVAILABLE' are stacked vertically in a smaller, dark blue, sans-serif font.

Create a free BESA Academy account today to be the first to know when new training is available:

Visit: besa.academy



26

BESA
APPROVED
TRAINING
CENTRES

This graphic features a light blue background. The number '26' is written in a large, bold, dark blue font. To the right of the number, the words 'BESA', 'APPROVED', 'TRAINING', and 'CENTRES' are stacked vertically in a smaller, dark blue, sans-serif font. At the bottom right is a dark blue thumbs-up icon.



OVER
70

ONLINE COURSES

This graphic has a light blue background. The words 'OVER' and '70' are written in a large, bold, dark blue font. Below them, the words 'ONLINE COURSES' are written in white on a dark blue rectangular background.

03

Supporting Heat Networks – BESA's Journey So Far

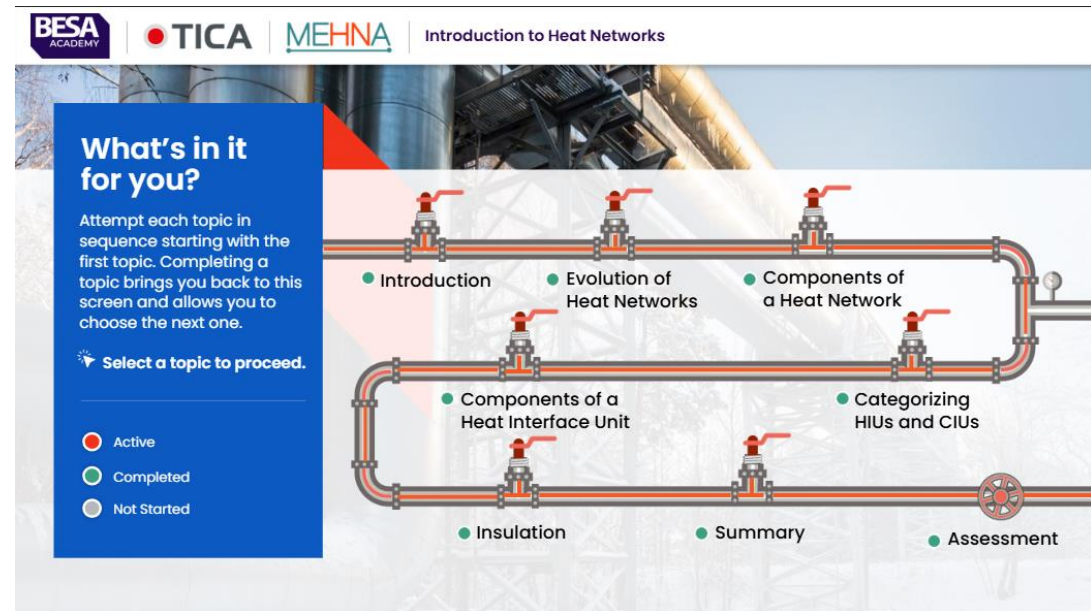
Supporting Heat Networks

BESA recognise the significant role Heat Networks will play in decarbonising the energy landscape, addressing societal needs and providing opportunities for growth.

That's why we have been working to improve knowledge and standards.

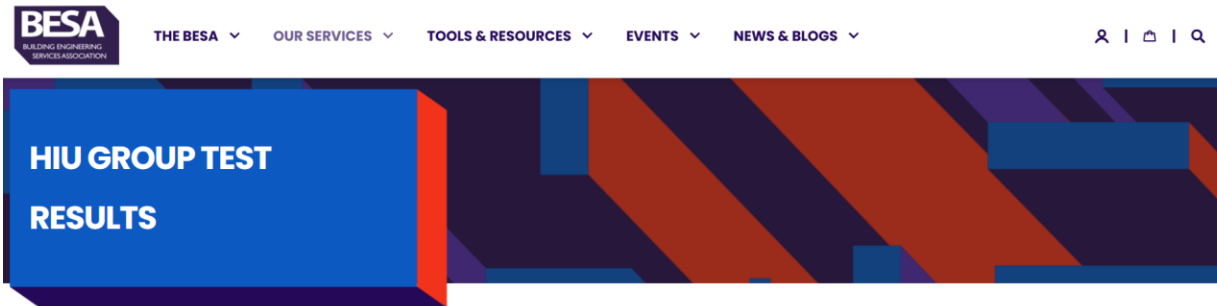
BESA Academy's online Heat Networks Foundation course has been **completed by over 1,200 delegates** since its initial launch in early 2024.

We work closely with other trade associations and their members to ensure alignment between suppliers and installers.



Supporting Heat Networks

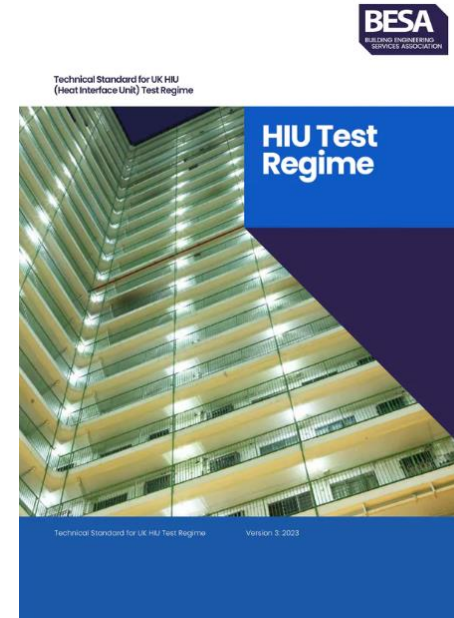
BESA published the HIU Test Regime, which has been developed to promote good practice, measure and improve the performance of these key components within Heat Networks.



The companies listed below have released their test results for the Heating Interface Unit. Simply click on the logos below to access these results. Stay tuned as new test results for 2023 will be published soon, while previous years' results will still be accessible.

HIU's can be published & registered with BESA without regulatory approval (WRAS/KIWA) if evidence is provided that submission for this approval has been undertaken. If approval has not been issued within 12 months of publishing, this will be reviewed.

To view the full data set for all tests please [click here](#).



Results for all HIU that have been through the testing process are available on the BESA website.



04

Delivery Assurance – Our Role as Shadow Training Provider

Our Role as Shadow Training Provider

- 1** Designing and piloting industry-led training aligned with HNTAS standards
- 2** Supporting workforce readiness for upcoming heat network regulation
- 3** Collaborating with DESNZ and Fairheat to shape course content and delivery
- 4** Gathering feedback to refine training ahead of full scheme rollout





05

Looking Ahead – HNTAS Training Rollout Timeline

Training Rollout Timeline



We expect to launch the first online courses in summer 2025.



The remaining online and face-to-face courses will become available in late summer and autumn.



Each course launched will detail any pre-requisites required to be eligible for the course and where applicable, how to book onto the face-to-face courses.



All online courses will be self-led and can be completed at your own convenience.



Each course will contain an assessment, ranging from knowledge check to practical assessment where the course leads to accreditation.

06

Building Momentum – Progress to Date

Progress To Date



Welcome to HNTAS online training.

The online courses will provide you with knowledge and information about the Heat Network Technical Assurance Scheme (HNTAS).



This course will take approximately **10 minutes** to complete.



This course contains audio. Please make sure that your headphones or speakers are connected.



A transcript is available on applicable slides.



Use the navigation buttons at the bottom of the screen to move through the content.



Please note that the next button will only be activated after the audio completes or after you have completed all activities on a slide.

This course is hosted by BESA Academy on behalf of DESNZ for the Heat Networks Technical Assurance Scheme (HNTAS).



hntas.gov.uk



Why Regulate Technical Standards?

Poorly designed, constructed and operated heat networks often have poor outcomes.

Technical standards regulation aim to:



Improve network performance



Improve consumer outcomes



Enhance reliability



Lower the cost of heat



Reduce carbon emissions

This course is hosted by BESA Academy on behalf of DESNZ for the Heat Networks Technical Assurance Scheme (HNTAS).

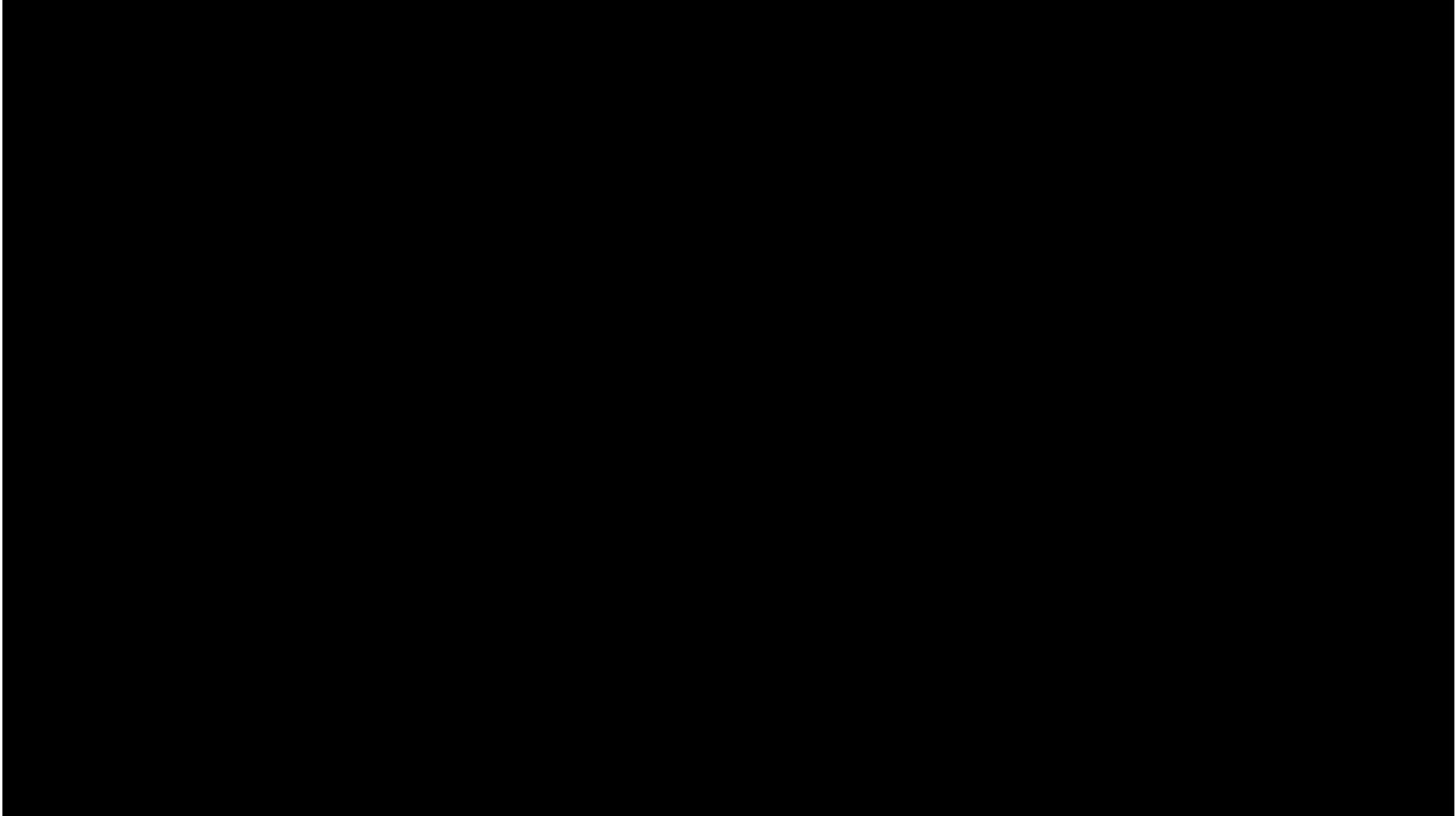


hntas.gov.uk

We're making strong progress in developing the HNTAS training and are excited to launch the introductory course this summer...

Marking a key milestone in supporting industry readiness.

Progress To Date





07

Ready to Learn – How to Get Started

How To Get Started

- 1** Scan the QR code on the next slide
- 2** Register your interest
- 3** BESA will contact you as soon as the training is live



Register Your Interest Today

If you are interested in taking the next step, scan the QR code below to register your interest:



If you have any questions about the training
email: hntas@thebesa.com

Thank You

Any questions?