

Step 0

Discovery

workshop

If you are not yet ready to

carbon footprint verification,

Discovery Workshops enable

Discovery Workshop. Our

companies to develop an

to ISO 14064-1 in approx.

6-12 months depending on

the size of the organization.

actionable plan so they can

become ready to be verified

undertake ISO 14064-1

you can undertake a

The BSI Net Zero Pathway in 7 steps

Phase 1

Step 1

Carbon footprint

The organization calculates their carbon footprint using ISO 14064-1.

verification

- This footprint is used as the baseline against which future improvement is measured.
- Once the footprint has been calculated BSI conduct a full verification and issue a Verification Opinion.
- This verification is accredited by an accreditation body recognized by the IAF.

Step 3 Net Zero

Pathway audit

BSI will audit the GHG

against our Net Zero

the ISO Net Zero

emissions reduction plan

Pathway scheme, which is

based on key principles of

Guidelines (IWA 42). This

includes consideration of

planned business growth.

GHG emissions from

Implement your GHG emissions reduction system

Step 2

- The organization implements a GHG emissions reduction action plan meeting recommendations using the key principles in the ISO Net Zero Guidelines (IWA 42).
- The action plan will include specific activities to reduce GHGs in line with targets.
- Note as the ISO Net Zero Guidelines (IWA 42) is a guidance document it is not possible to become certified to them outside of the BSI Net Zero Pathway.

Step 4 Target evaluation

 Using the data that has been verified in step 1, planned GHG emission reductions will be reviewed to confirm if the organization will achieve net zero by 2050 or sooner, or if more reduction actions must be taken to reach this target.

Step 5 Formal approval

Following the footprint

Phase 2

- verification, target setting, and satisfactory audit against our Net Zero
 Pathway scheme (which is based on the key principles of the ISO Net Zero
 Guidelines IWA 42), BSI will then issue a certificate and Mark of Trust confirming the organization has achieved certification to our BSI Net Zero Pathway scheme.
 - This certificate and Mark of Trust can be used by the organization to showcase their commitment to net zero to its stakeholders.
 - The organization will also be added to the list of certified companies on the BSI website.

Step 6 Yearly audit

- Once approved the organization will receive an annual audit to confirm the carbon reduction action plan is being maintained and that the organization is making progress with GHG emission reduction targets.
- This audit includes updating forecast data with actual data, with the organization resetting reduction targets where necessary.

Step 7 Reverification

- On the third anniversary of the initial carbon footprint verification BSI conducts a full verification to ISO14064-1 where a new accredited Verification Opinion will be issued.
- The annual audit against our Net Zero Pathway scheme, based on the key principles of the ISO Net Zero Guidelines (IWA 42), will be conducted following the reverification. A new certificate will be issued provided the requirements continue to be met.

Phase 0 – Net Zero Accelerator Programme

Start to make real progress towards your net zero goals with a test-and-learn approach. Our Net Zero Accelerator Programme follows a clear, three-phase approach that will see you well on your way to achieving your net zero ambitions. This staged process of training, gap analysis and data verification options, guides you until you're ready to embark on the BSI Net Zero Pathway and third-party verification.