

ICE CARBON CHAMPIONS

GUIDANCE AND TERMS + CONDITIONS

The purpose of this document is to provide guidance to potential ICE Carbon Champion applicants. The document also outlines the terms under which individuals can be granted the status of ICE Carbon Champion. ICE Carbon Champion status is issued on the understanding that applicants have agreed to these general terms and conditions.

APPLICATION GUIDANCE

Your Contact Information

You can apply to become an ICE Carbon Champion as an individual or as a team. We recognise that carbon reduction efforts may be the result of a team effort, so teams can include up to five people. At least one of these individuals does need to be an ICE member but teams can cross organisations, as necessary.

Brief details about your Carbon Reduction initiative

In this section we would like to know about what you plan to do – or have done – to actively reduce carbon in your work. What would the carbon impact have been had you approached it in a 'business as usual' way – and what is the reduced carbon impact now? We are also interested to understand whether your efforts to cut carbon will have - or have had - an impact on **cost** compared with 'normal' (pre-Shaping Zero) practice.

These initiatives can be drawn from any lifecycle stage so can relate to a strategy, a design, work on site or changes to an operational system. Examples might include active consideration of carbon impacts during design, choices of lower carbon materials, removal of waste from construction, or upgrades to an infrastructure system to remove everyday carbon emissions.

We understand that efforts to measure carbon emissions impacts are often at an early stage, so we are not looking for hugely detailed appraisals.

Carbon savings

In this section, please demonstrate the carbon emissions savings associated with your initiative. To be able to measure on a consistent basis, we also need an indication of the **time period** over which these carbon emissions savings will be generated. You can use any Data/Database/Carbon Calculator (including one you have created from first principles); we have given some examples below to help.

Data, Databases and Carbon Calculators

The list below provides some examples of data, databases and carbon calculators that may be relevant to your initiative. There is no requirement to follow any of them rigidly as we appreciate that different initiatives will have very different contexts.



Environmental Product Declarations: https://en.wikipedia.org/wiki/Environmental_product_declaration

The ICE Database: <https://circularecology.com/embodied-carbon-footprint-database.html>

Highways England Carbon Calculation: <https://www.gov.uk/government/publications/carbon-tool>

OneClick LCA: <https://www.oneclicklca.com/>

Sima Pro: <https://simapro.com/>

Submit your initiative

You can submit at any time, and entries will be reviewed monthly. Successful candidates will be awarded ICE Carbon Champion status and will receive an ICE Carbon Champion badge in recognition of their contribution to carbon reduction.

The ICE's website is secure and your submission will not be visible to anyone other than ICE staff and the nominated judging panel. If you give permission on the application form, we may reach out for more information in order to create a best practice case study. Your data may also be supplied to ICE's The Carbon Project.

Please use the link below for your submission:

[APPLICATION FORM](#)

TERMS AND CONDITIONS

- At least one person in a team must be an ICE member and must be able to provide their membership number.
- Teams of up to five individuals will be considered, with larger groups being considered where it is justified and where your carbon savings make the case. Teams can be cross-organisational.
- Applicants may submit multiple applications for different projects.
- By submitting your application, you are consenting to your data being available to the ICE's The Carbon Project, a wide-ranging, pan-industry taskforce set up to research and advise on carbon reduction.
- Unless otherwise stated on the application form, we may use aspects of your submission for promotional material, such as a case study on our website. In this instance, we may contact the lead applicant for additional information.
- Any queries or amendments to applications should be sent to shapingzero@ice.org.uk.