

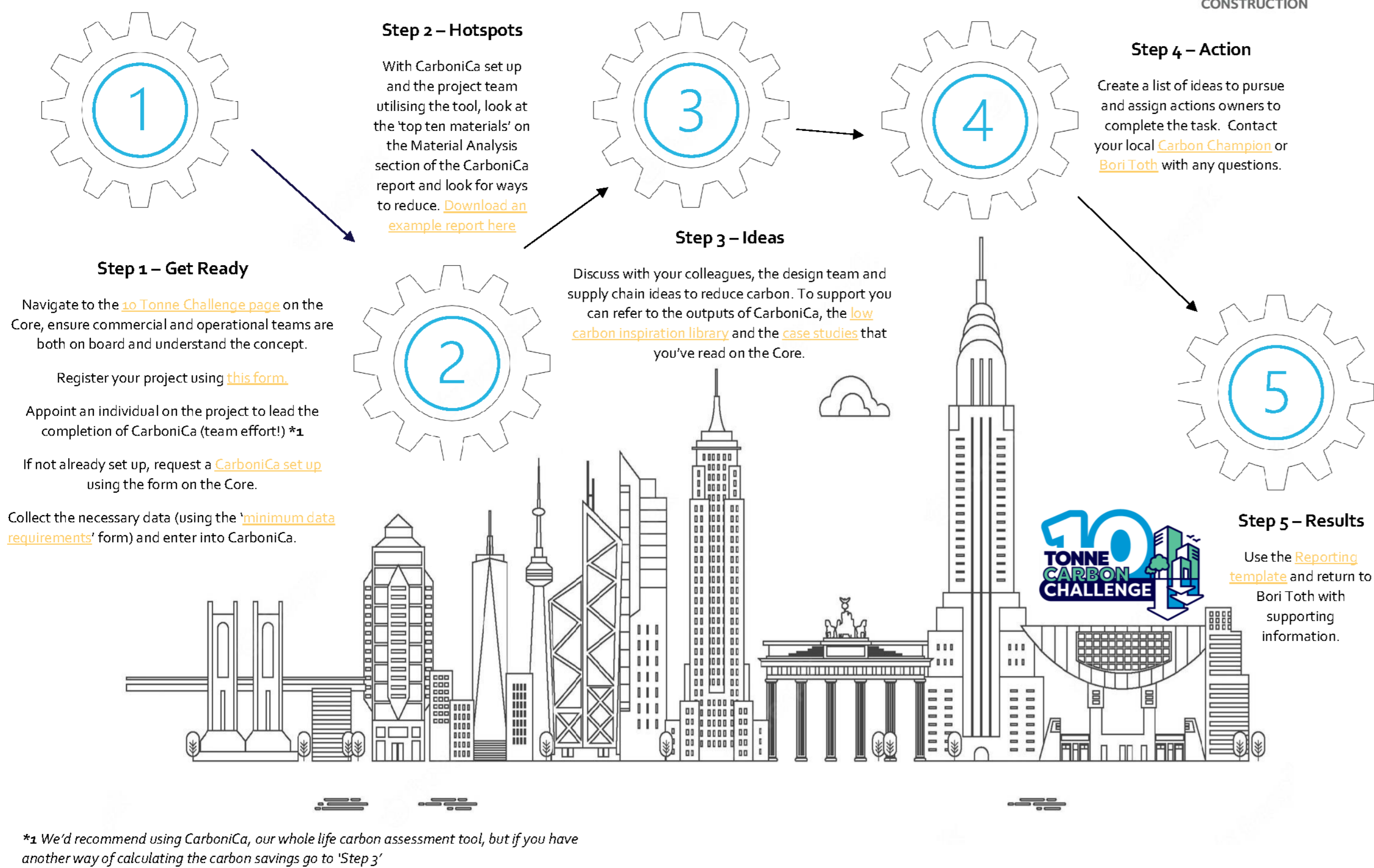
Morgan Sindall 10 tonne carbon reduction challenge



Finalist

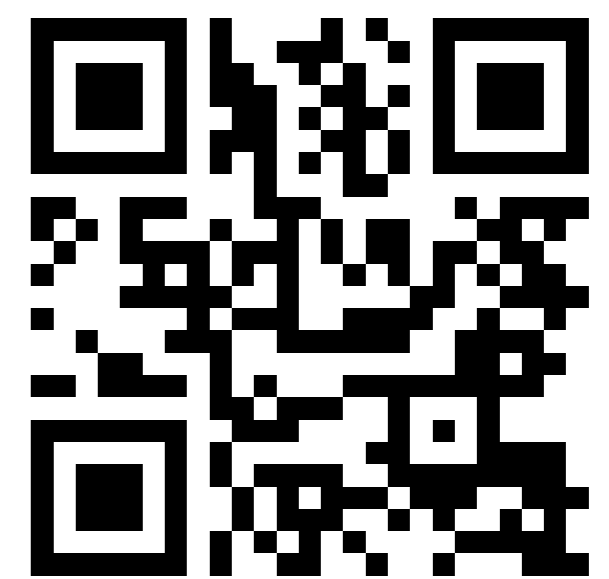
Initiative category

Guidance steps to achieve the 10 Tonne Challenge



Westvale Park Primary School who took part in the 10 tonne carbon challenge.

Watch the video submission



<https://youtu.be/5isn0Coj3xk>

The challenge was set up to encourage greater innovation during construction, and transparency of product emissions in the supply chain. The challenge aims to motivate and engage project teams, ensuring their efforts to reduce carbon are captured and shared so they can be proud and feel part of the low carbon strategy.

To qualify for the 10 tonne carbon challenge, project initiatives need to reduce carbon without offsetting, demonstrate additionality and be quantifiable.

All projects have been provided with guidance on the 5 steps to achieve the challenge and are encouraged to use Morgan Sindall’s in-house whole life carbon tool, CarboniCa to work out the carbon savings so that the measurement is consistent and robust.

To date over 12,000 tonnes of carbon has been saved, which is three times the size of Morgan Sindall’s operational carbon footprint and the scheme has engaged 50 construction projects.

“We are absolutely motivated to reduce carbon in the built environment and our ‘10 tonne carbon challenge’ is part of our efforts to reduce our climate impact and meet our objective of Improving the Environment”

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