



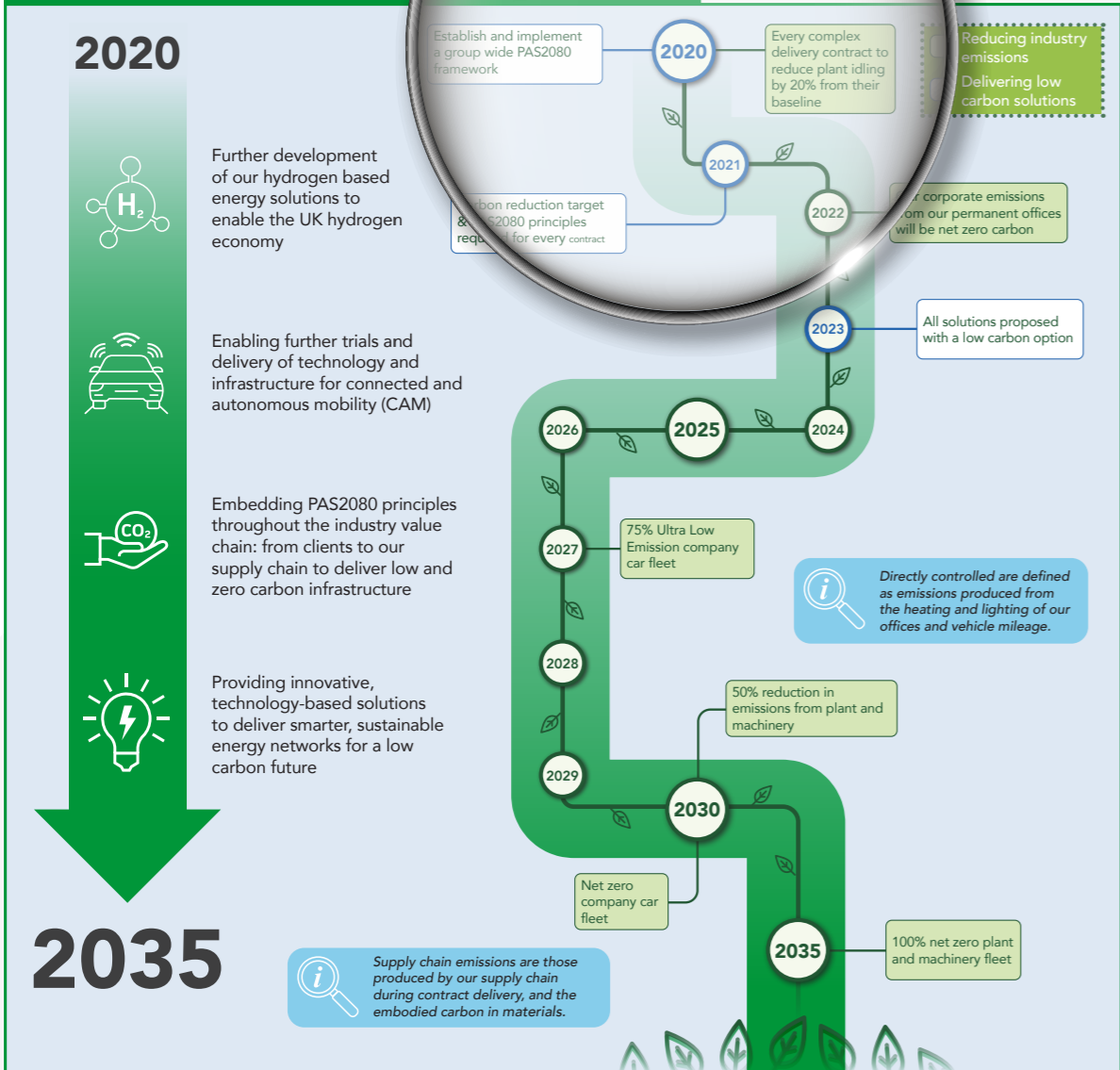
Climate Change Action Plan - one year on

At Costain we are decarbonising our operations and solutions for clients and helping the UK on its journey to net zero.

We have a clear plan which is delivering at pace, working collaboratively with our supply chain, government, and clients and drawing on our digital and technology expertise to decarbonise infrastructure.

Underpinning all of this is our [Climate Change Action Plan](#). Since its launch in 2020, significant strides have been made and milestones achieved in our ambition to lead UK infrastructure to a zero carbon future by 2035 at the latest, supporting the Government in meeting their 2050 target.

Our plan to achieve net zero



2020

- 1 Trained our people**
Over 180 senior leaders took part in Leading Carbon in Costain training, gaining deeper insight into climate change, industry impact and the growing pressure and opportunities to drive net zero. 1,200 of our people completed e-learning on PAS0280.
- 2 Optimised design**
We have been awarded the world's first specification for managing infrastructure carbon, PAS2080. 100% of our relevant contracts have achieved Resource Efficiency Matrix Gold standard. Since its launch in 2018, the matrix has saved nearly £50m and 1.49t of carbon emissions equivalent (tCO₂e).
- 3 Reduced vehicle emissions**
We launched our Vehicle Fleet Transition Plan, designed to take our company car and car allowance fleets to fully electric or hydrogen powered by 2030. Every complex delivery contract established an idling baseline and reduced that by 20%. We are using that data to help drive carbon conscious behaviours.
- 4 Accelerated clean growth strategies**
Working collaboratively with South Wales and Scottish Industrial Clusters projects to define the infrastructure required for the development of the hydrogen economy, for large scale carbon capture, usage and storage (CCUS) and transport. In the transport sector we are working with the Rail Industry Association (RIA) to provide industry best practice in the delivery of Electrification programmes, and with wider industry to help decarbonise the rail network.
- 5 Integrated natural capital and biodiversity**
Natural capital, biodiversity mapping and GIS measurement tools were successfully trialled and will be introduced onto all relevant contracts as an integral part of our plan going forward. Ensuring the continued protection and restoration of the UK's natural capital and biodiversity is key to delivering social value and reducing carbon emissions.
- 6 Recognised for our leading-edge approach**
At the 2021 edie Sustainability Leaders Awards our Costain vehicle fleet transition plan was shortlisted in the Transport / Fleet Management Initiative of the Year category and our carbon lead Lara Young won Energy and Carbon Leader of the Year. Lara also received a Highways UK 2020 Laureate Award and features in the Energy Saving Trust's Eight Great Women list for her work.

2021

What's next?

The foundations are now in place and we are building on them! In 2021 our climate change education will continue to be a big part of our plan to ensure everyone plays their part.

We continue to eliminate whole life cycle carbon emissions and have now integrated natural capital and biodiversity into our design process. To ensure consistency, in the same way we tackle carbon, we are establishing whole life cycle baselines to inform and implement a natural capital and biodiversity enhancements plan across all relevant contracts.

In 2021, our focus is on materials and design, reducing the emissions from concrete, steel, and aggregates. We continue to innovate and work with our clients and supply chain to shape and deliver low carbon alternatives and establish the new industry norm. We are acting today as we continue to innovate for tomorrow, leading the way to a net zero UK.