

SUSTAINABILITY AWARD: CIRCULARITY

WINNER: Gen 2 Carbon

Morris Commercial, Prodrive and Gen 2 Carbon demonstrated the circular use of carbon fibre in the Morris JE electric light commercial vehicle.

Gen 2 Carbon provided recycled carbon fibre materials in the form of nonwoven preregs that were used by Prodrive to make the entire vehicle body shell.

The use of recycled carbon fibre reduced the environmental footprint associated with the manufacture of the body by 3.4 tonnes CO₂e per body shell.

Additionally, the body panels are fully recyclable into new, high value carbon fibre products at end of life.

Low rate production of the Morris JE, using recycled carbon fibre materials made from CFRP waste generated in the UK, is scheduled to start in 2024.

Website: www.gen2carbon.com



AWARD SPONSORS

