Our progress to Net Zero: **Emissions review**

EMISSIONS	2019 Baseline tCO₂e	2021 tCO₂e	2022 tCO₂e	% chang
SCOPE 1				
Vehicle fleet Gas use LPG use	2,446 1,250 157	2,534 1,830 137	2,975 1,783 980	17 -3 615
SCOPE 2				
Purchased electricity (market)	434	390	475	22
SCOPE 3				
Purchased goods and services (water use) Purchased goods and services (raw materials) Fuel- and energy- related activities (T&D losses) Waste generated in operations Business travel Downstream transport and distribution Downstream rented assets	32 33,297 281 130 90 1,458 126,359	34 32,229 1,646 611 10 2,000 134,826	37 28,632 1,884 507 33 2,675 123,198	9 -11 14 -17 230 34 -9
TOTAL SCOPE 1, 2 AND 3 EMISSIONS	165,934	176,247	163,178	-7
INTENSITY MEASURES Total emissions tCO ₂ e / £1m revenue Total emissions tCO ₂ e / 100,000 hours worked	2019 Baseline 523 4,133	2021 495 3,990	2022 415 3,647	% chang -16 -9

COMMENTARY:

Changes in our 2022 emissions were largely the result of our employees returning to the office post pandemic, trading activity in the year and amendments to the conversion factors used rather than our own decarbonisation activities, which were implemented in late 2022. Increases in LPG useage and T&D losses is due to data omitted from our original emission calculations in 2019. We expect to see significant reductions to our scope 1 and 2 emissions in the 2023 as we transition our fleet to electric vehicles and our energy useage to renewables. Implementation of our scope 3 emissions reduction plans have commenced with the research and development of products designed to reduce emissions from customers use of our hire buildings and lower carbon materials.

Portakabin



