

Carbon Reduction Plan

Supplier name: Franks Portlock Consulting Ltd

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Commitment to achieving Net Zero

Franks Portlock is committed to achieving Net Zero emissions by 2050

In June 2019, the UK government legislated a net zero emissions target by 2050. In 2021, the government set two additional interim targets to run a net zero power system and reduce emissions by 78% by 2035 this is a reduction from the government's 1990 baseline figure. FPC baseline figure is from 2018 emissions.

Baseline Emissions Footprint

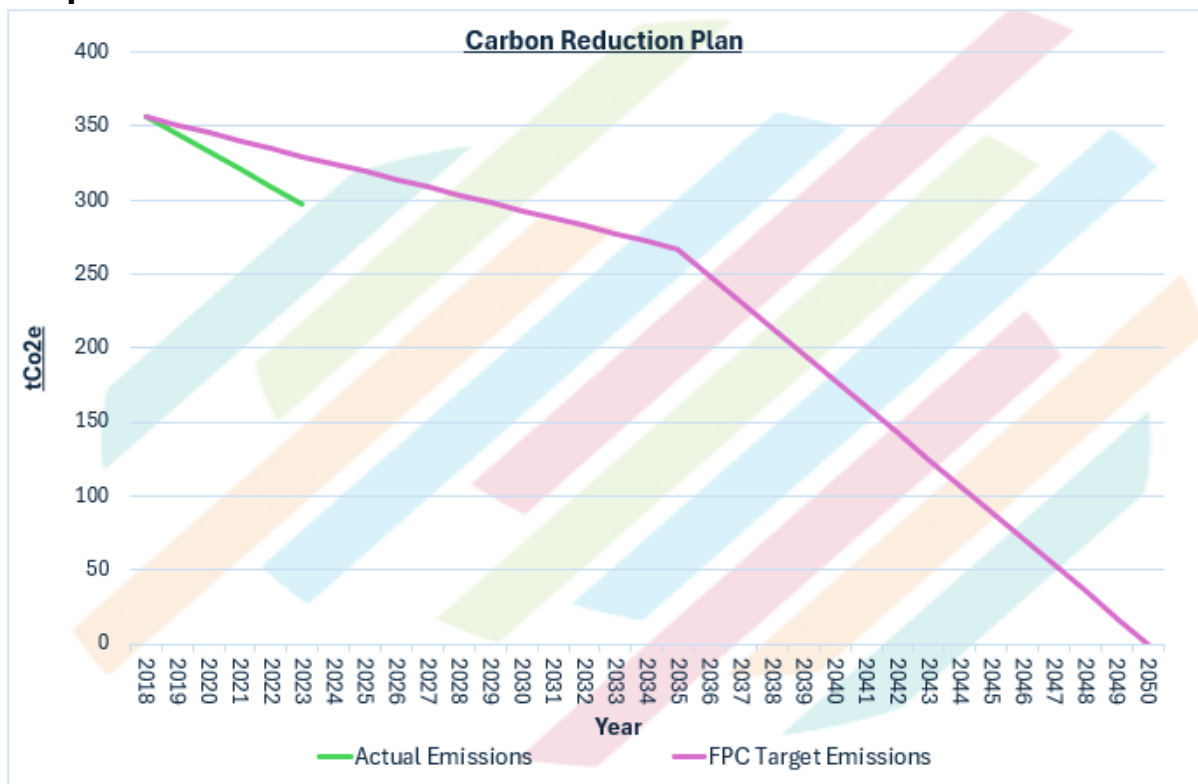
Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced before the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2018	
Additional Details relating to the Baseline Emissions calculations.	
<p>Equivalent KgCo2 emissions will be recorded and monitored to achieve continuous improvement. This will be conducted using Doc ENV10 Franks Portlock KgCO2e equivalent and converted to tonne. 2018 figures were based on 31 members of staff.</p> <p>Scope 1 = Gas and company fuel</p> <p>Scope 2 = Electricity</p> <p>Scope 3 is made up of all other outgoings.</p>	
Baseline year emissions: 2018 figures were based on 31 members of staff	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	65.764
Scope 2	9.042
Scope 3 (Included Sources)	281.06
Total Emissions	355.886

Current Emissions Reporting

Reporting Year: 2023 based on 61 members of staff	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	52.569
Scope 2	0.260
Scope 3 (Included Sources)	244.4
Total Emissions	297.230

Graph



Emissions reduction targets

To further our progress towards achieving Net Zero 2050, we have set a carbon reduction target, and committed to reducing CO2 emissions in the shorter term by 25%. Every unit of electricity used during the term of our contract will be matched to a mix of renewable certificates and nuclear energy, ensuring that our business electricity supply is zero carbon for the term of the contract. Our vehicles will be hybrid or electric and mileage will be continuously monitored.

We anticipate that carbon emissions will continue to decrease, with a target of a 25% reduction totalling 266.915 tCO2e by the end of 2035.

The company has had considerable growth over the current reporting period (97%) and will continue to grow a further 33% by 2026. This has provided challenges for some scope 1 and scope 3 emissions targets, but we will continue to work with suppliers and staff and adopt cleaner technologies in the pursuit of our Net Zero goals.

Philip Franks
Director