

CASE STUDY

Carbon baseline, decarbonisation profile and science-based targets (SBTi)

Client Requirements

A full value chain Scope 1-3 emissions analysis and methodology

The project also required us to produce an SBTi target design, internal approvals and TPT-aligned Net Zero Transition Plan

Our Approach

Reviewed emissions and underlying data to rule out errors

Identified emissions hotspots across Scopes 1-3 and engaged key stakeholders to understand relevant and most material scope 3 categories

Modelled emission reduction initiatives against SBTi target options

Engaged leadership team to explain SBTi process, options and Transition Plan development

The Transition Plan was aligned with TPT and used for further stakeholder engagement

Outcome & Deliverables

Created a Board pack and presented to the Board on SBTi-aligned Scope 1, 2 and 3 near-term and long-term emissions targets and options

Completed the SBTi submission on behalf of the client

The Transition Plan provided Oxford Instruments with a clear plan on how to can approach reaching net zero emissions that meets stakeholder requirements.



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