# **Carbon Reduction Plan**

Supplier name: Ameresco Limited Publication date:10<sup>th</sup> August 2024





## **Commitment to Achieving Net Zero**

Ameresco Limited is committed to achieving Net Zero emissions for Scope 1 and 2 by 2030, and for Scope 3 - Categories 4, 5, 6 and 7 by 2050.

### **Baseline Emissions Footprint**

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

Baseline Year: 2019	Additional Details relating to the Baseline Emissions calculations: No prior Scope 3 emissions reporting, this plan consists of the first assessed and reported emissions by Ameresco Limited	
EMISSIONS	TOTAL (tCO2e)	
Scope 1	3.48	
Scope 2	19.04	
Scope 3 (Included Sources)	175.88 (4. Upstream Transportation, 5. Waste, 6. Business Travel, 7. Employee Commuting)	
Total Emissions	198.40 tCO2e	

### **Current Emissions Reporting**

**Current Year: 2023** 

EMISSIONS	TOTAL (tCO2e)
Scope 1	31.86
Scope 2	6.98
Scope 3 (Included Sources)	316.07 (4. Upstream Transportation, 5. Waste, 6. Business Travel, 7. Employee Commuting)
Total Emissions	354.91 tCO2e

#### **Emissions Reduction Targets**

In order to continue our progress to achieving Net Zero, we have adopted a Net Zero Carbon for Scope 1 and 2 emissions by 2030 target.

For 2023 we have seen an increase in Scope 1 and 2 carbon emissions due to business expansion in Bristol.

### **Carbon Reduction Projects**

#### **Completed Carbon Reduction Initiatives**

The following environmental management measures and projects have been completed or implemented since the 2019 baseline.

- 100% renewable electricity supply deal at our Guildford office
- Installed energy efficient LED lighting and controls at our Guildford office
- Implemented a comprehensive environmental management system and obtain ISO14001 certification
- Implemented a flexible working policy to reduce employee commuting emissions
- Introduced salary sacrifice scheme to encourage employee switch to EV

The carbon emission reduction achieved by these schemes and measures will continue to be in effect. In the future we hope to implement further measures such as:

- Encourage and enable low carbon transport options for business travel and commuting including public transport and offsetting
- Switch to 100% renewable energy supplies at all our UK offices

### **Declaration and Sign Off**

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Signed on behalf of the Supplier:

Mark Apsey MBE, Senior Vice President, Ameresco Limited

Date: 10th August 2024

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard1 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard<sup>3</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

