



**Salterns Marina Ltd**

# **CARBON REDUCTION PLAN**

**April 2025**

**Supplier name:** Salterns Marina Ltd  
**Publication date:** 7th April 2025

This Carbon Reduction Plan has been independently produced by Litmus Sustainability Ltd.

## Commitment to achieving Net Zero

Salterns Marina Ltd is committed to achieving Net Zero emissions 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 emissions: 2023–24 (1st April to 31st March)

#### Additional Details relating to the Baseline Emissions calculations.

Salterns Marina Ltd's emissions reporting began in the 2023–24 reporting year. We have reported against the five Scope 3 categories mandated for PPN 06/21 compliance with the UK public sector plus Fuel- and Energy-Related Activities, along with Scope 1 and 2 emissions based on operational control.

Scope 1 includes gas usage across 6 sites, alongside the use of diesel in our boatyard, our company fleet, and other fugitive emissions. Scope 2 includes electricity usage data across 6 sites.

Our Scope 3 emissions were calculated using data from our records on Upstream and Downstream Transport, Waste, Staff Commuting and Business Travel. Some data extrapolation was required in the calculation of our baseline due to limited data availability. These will be rectified in future reporting periods and emissions will be re-baselined where relevant.

The Upstream Transport category excludes minor ancillary expenses which are immaterial to our overall emissions. To better account for our real-world impact, all flights have been calculated with radiative forcing (RF) values.

| Emissions                  | Total (tCO <sub>2</sub> e)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scope 1                    | <b>58.98</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Scope 2                    | <b>43.57 (Location-based)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Scope 3 (Included Sources) | <b>337.85</b><br>(3) Fuel- and Energy-Related Activities: 26.31<br>(4) Upstream Transportation and Distribution: 160.79*<br>(5) Waste Generated in Operations: 48.46<br>(6) Business Travel: 44.85<br>(7) Staff Commuting: 57.44<br>(9) Downstream Transportation and Distribution: 0.00**<br>*Includes 44.93 tCO <sub>2</sub> e of purchased downstream logistics.<br>*All downstream logistics were a purchased service and have therefore been recorded as part of upstream emissions in line with GHG Protocol Corporate Value Chain (Scope 3). |
| Total Emissions            | <b>440.39</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Emissions/Employee         | <b>4.15</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## Current Emissions Reporting

| Reporting year: 2023-24 (1st April to 31st March) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Emissions                                         | Total (tCO <sub>2</sub> e)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Scope 1                                           | <b>58.98</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Scope 2                                           | <b>43.57 (Location-based)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| Total Emissions                                   | <b>440.39</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Emissions/Employee                                | <b>4.15</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## Emissions Reduction Targets

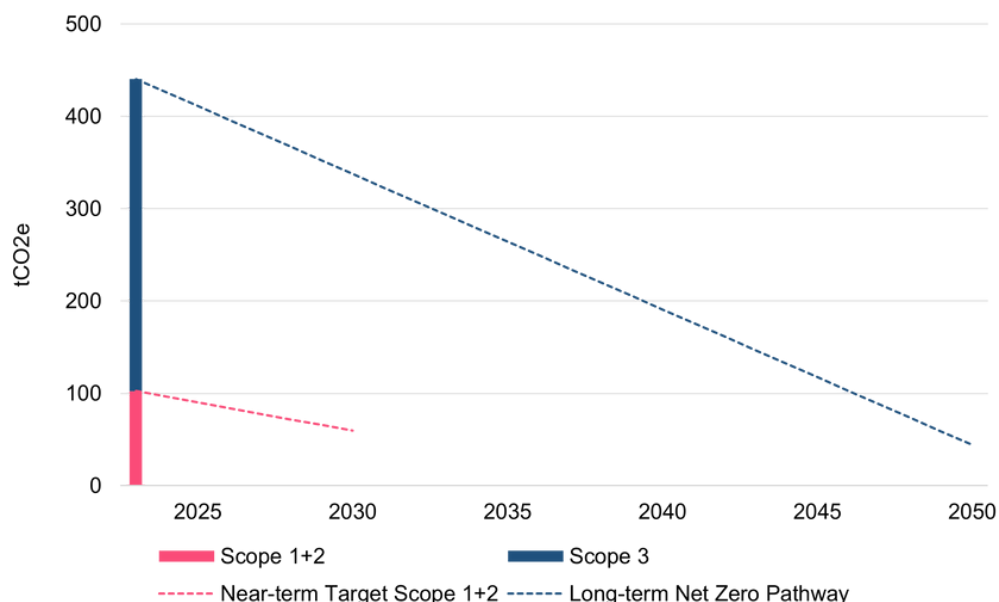
Salterns Marina Ltd has committed to a long-term target of achieving net zero by 2050.

In practice, this equates to a 90% absolute reduction in Scope 1, 2 and 3 emissions by 2050 from our 2023–24 baseline. The remaining 10% of emissions will be balanced by emissions removals to achieve net zero.

To ensure we make tangible, science-based and continuous progress towards our long-term target, we have also adopted a near-term target in line with the recommendations of the Science-based Targets Initiative:

- 42% absolute reduction in Scope 1+2 emissions from our 2023–24 base.

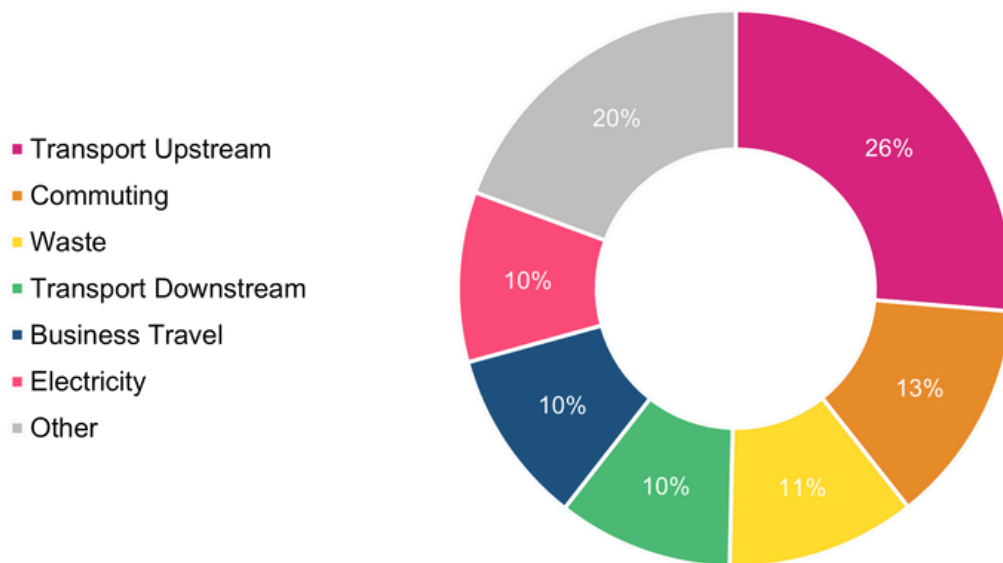
Our annual emissions reduction pathway is set out in the chart below:



Our targets commit us to a decrease in Scope 1+2 emissions over the next five years to 71.78 tCO<sub>2</sub>e, a reduction of 30% against our baseline year.

## Carbon Reduction Projects

Salterns Marina Ltd is committed to taking action to bring down our emissions in-line with our near-term and long-term targets. A materiality analysis of our 2023–24 emissions shows that our impact is spread across several categories, as shown by the chart below:



## Completed & Ongoing Carbon Reduction Initiatives

### Vehicle electrification

We have begun to electrify our fleet in recent years, with six battery or plug-in hybrid company vehicles in place as of the end of 2024. We are collecting more granular travel data for these vehicles to demonstrate their return on investment and will continue to transition more vehicles to electric over the coming years.

We have also implemented an EV Salary Sacrifice scheme to assist employees to make the switch, which will further bring down our Scope 3 business travel and commuting emissions.

### Site development and re-location

Our largest site, Salterns Marina, was responsible for 25% of our total measured footprint in 2023–24. A large-scale regeneration of this site is planned in the coming years, which will be built to high building standards to unlock lower emissions through energy use in future.

We are also exploring our options to move from two other existing sites to newer, more energy efficient facilities.

## Future Projects

In the future we hope to implement further measures such as:

### **Energy efficiency**

We recognise that improved awareness and behaviour can help to reduce our Scope 1+2 emissions from electricity and gas use. Our facilities manager will begin to observe energy use patterns during site visits and consider targeted communications to encourage energy efficient behaviour.

### **Boatyard fuel**

Diesel consumption in boatyards was responsible for 33% of Scope 1 emissions in 2023–24. We will investigate the feasibility of piloting lower carbon HVO fuel in future to bring down these emissions.

We will also look to replace our diesel-fuelled telehandler with an electric alternative towards the end of the decade.

### **Renewable electricity**

Electricity consumption across our 6 sites accounted for 10% of total measured emissions in 2023–24. As contracts come up for renewal, we will begin to move towards 100% renewable tariffs where possible.

### **Upstream and downstream logistics**

Upstream and downstream transport of goods accounted for a combined 36% of total measured emissions in 2023–24. We will explore ways in which we can gather more data from our logistics providers going forward to better understand decarbonisation opportunities in this area.

### **Data and metrics**

We will continue to measure our emissions annually and put practices in place to improve data quality, including more accurate tracking of mileages, travel, waste and utilities. Longer-term we will seek to expand our measurement of Scope 3 emissions to better understand our wider carbon footprint.

## Declaration and sign off

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 standard\* and uses the appropriate Government emission conversion factors for greenhouse gas company reporting\*\*.

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\*\*\*.

\* <https://ghgprotocol.org/corporate-standard>

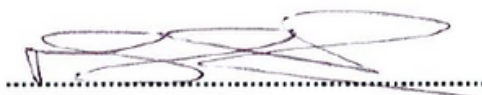
\*\* <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

\*\*\* <https://ghgprotocol.org/standards/scope-3-standard>

This Carbon Reduction Plan has been signed and approved on behalf of the board of directors (or equivalent management body).

## Signed on behalf of the organisation

Signature:

A handwritten signature in blue ink, appearing to be "Nick Smith", written over a dotted line.

Name & Position:

Nick Smith, Director

Date:

25/04/25