

# Rapid Net Zero Carbon Assessment

Our asset-level net zero solution.





# The Challenge

Government regulations are catching up the unequivocal science: real estate needs to decarbonise and quickly.

As the world transitions to a low carbon economy, commercial real estate investors must keep pace to preserve long term value and avoid stranded assets. Rising interest and concern amongst the public is also leading to increased reputational risk for those organisations seen as contributing adversely to climate change.

Our rapid desk-based net zero carbon assessments can quickly **identify improvements** to your assets and **budget** the costs for implementation.

Operational efficiency

Technical improvement

Assessed by EVORA at the asset-level

On-site renewables

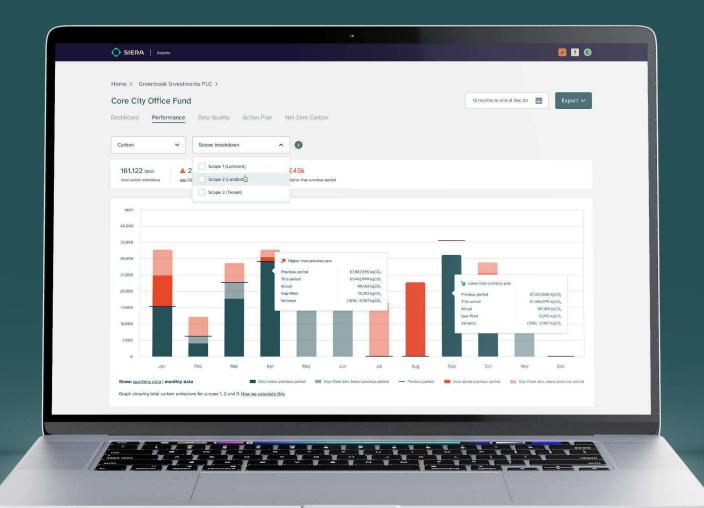
Off-site renewable procurement

Carbon offset

We follow best practice to figure out energy efficiency and renewable energy opportunities available at your assets.

Many portfolios have overarching ESG commitments.

Our rapid net zero carbon assessments create action plans at the asset-level to realise your portfolio's goals.



EVORA Global – Rapid Net Zero Carbon Assessment



# **The Solutions**

EVORA Global offers both detailed site visit audits, as well as rapid desk-based net zero assessments, designed to be **fast** and **cost-efficient**.

Assessment Type	Site Visit	Rapid Desk-Based
Suitable for simple assets		
Suitable for complex assets	<b>✓</b>	X
Data collection	Desk-based and visits to site	Desk-based only
Site audit		X
Use of CRREM methodology	<b>✓</b>	<b>✓</b>
Calculation of savings	Bespoke, tailored and reviewed by specialist consultants	Automated
Interventions	Bespoke	Pre-defined core interventions
Time requirement	Slower turnaround Quick turnaround	Subject to organising access to assets Deliverable across multiple geographies
Cost	Dependent on scope, size and location	Fixed fee per asset
Report	Manual	Automated
Outputs	Project overview Asset overview / description Data review / benchmarking Bespoke list of interventions Estimated CAPEX Estimated timeframes Payback (based on actual energy costs) Stranding assessment (using CRREM) Minor opportunities Discarded opportunities Photographic documentation Documented methodology for audit purposes	Project overview  Data review / benchmarking High-level interventions Estimated CAPEX Estimated timeframes Estimated payback Stranding assessment (using CRREM)  Photographic documentation Documented methodology for audit purposes
Optional outputs	Water and waste opportunities assessed	Water and waste opportunities assessed





## The Approach

The methodology for our desk-based net zero carbon approach is set out below.

#### Stage

#### Data collection:

1

The EVORA Global net zero desk-based assessment uses a data collection template to obtain information including: location, energy consumption levels, asset type, information on energy consuming systems, and occupancy. Should we already hold this data in our SIERA platform, we will pre-complete where appropriate. If data is unavailable, intelligent estimates can be used to inform analysis.

### Stage

#### **Analysis:**

2

Analysis will be completed to assess:

- The current carbon footprint / stranding risk of the asset presented against local benchmarks where possible.
- Improvement opportunities (e.g. installation of on-site renewables, replacement of heating systems)
- The resulting impact to carbon footprint / stranding risk
- Indicative financial cost (to aid in developing capital plans)
- Proposed sequencing of interventions

### Stage

#### Reporting:

3

Following analysis, EVORA Global will prepare a net zero carbon report, outlining recommendations and costs.

Reports will be accompanied by a remote briefing.

### Stage

### Implementation:

4

On completion, EVORA Global is then ideally positioned to provide ongoing advisory support to track and manage improvement programmes.

### Location-specific requirements:

EVORA operates on a global basis. We recognise that net zero carbon and energy consultancy support must consider local expectations and requirements. All our net zero assessment offerings have been specifically designed to use appropriate national and regional data sets.

### Optional green building certificate gap analysis:

EVORA Global recognises that many clients have green building certificate assessment objectives, that are often linked to commitments including those defined through Sustainable Finance Disclosure Regulations. If required, EVORA can provide BREEAM In-Use gap analysis as a separate service.

The gap analysis assessments evaluate the existing position against green building certificate requirements and identify realistic improvement opportunities.





# Trust EVORA Global for Sustainable Assets

We go beyond consultancy, serving as your trusted partner for sustainable real asset investments.

With our unparalleled **Collaborative Expertise**, we provide actionable insights that empower your real asset community to thrive in sustainable investment.

Our proven expertise in strategic consulting, climate resilience, net zero, sustainable finance, infrastructure, reporting, and social wellbeing ensure your investments are aligned with environmental, social, and governance goals for a secure ROI.

# Driven by Collaborative Expertise

### **STRATEGY**

Driving value and impact with sustainable ESG strategies



### **ADVISORY**

Navigating sustainable solutions with expert real asset advice

### **TECHNOLOGY**

Streamlining operations and insights with advanced real asset technology, **SIERA** 



### Our Mission

To establish sustainability and carbon as foundational factors for investment decisions.

## Our Purpose

To accelerate the adoption of real asset sustainability and enhance the wellbeing of the planet and its people.

### **Our Clients**

150+ CLIENTS

10,000 AUM

\$1 trillion



Our success was due to the collaboration between EVORA's expert guidance and the additional sharing of evidence from our occupiers that supported our ultimate goal of an Excellent rating."

**Lucy Taylor** 

General Manager, BNP Paribas Real Estate



### **Contact us**

- evoraglobal.com
- contactus@evoraglobal.com
- in company/evora-global
- © @evoraglobal
- X @evoraglobal

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