EVORA

EVORA's Data Automation

Effortless collection. Reliable data.
AI-enabled solutions. Global reach.

evoraglobal.com

Power Your Real Asset Strategy with Automated Data Collection

Sustainability data collection is complex, fragmented, and often unreliable. Without a robust system in place, fund managers face compliance risks and missed opportunities.

That's where EVORA steps in – offering automated, audit-ready data collection that powers smarter investment decisions.

Everything You Need to Act With Confidence

The escalating demand for comprehensive sustainability data, crucial for carbon accounting and compliance with standards like GRESB, SFDR and ISSB is at an all-time high.

We help you make sustainability data a commodity that lets you...

- ✓ Identify operational issues before they escalate.
- ✓ Make strategic choices based on accurate information.
- ✓ Ensure transparency with validated figures and clear audit trail.

Expert Collection Guidance

Finding the Right Fit for Every Data Need

Each building, data source and use case is unique. We help you choose the most reliable and cost-effective method, depending on your needs.

Our data team has a decade of hands-on experience setting up everything from automatic invoice parsing to API integrations, and our sustainability experts know what data is needed for what use case.

We help you cut through the complexities by reviewing your current setup and recommending the strongest data collection option for your needs.

How It Works: Step by Step

1. Discuss Your Needs

We start with a check-in meeting to understand your goals and match methods to your needs. We recommend the most cost-effective and reliable method, from automated invoice parsing to smart-meter integrations.

2. Gather Credentials and Files

We gather your utility logins or power of attorney forms in our authorisation centre, which safely stores and manages all credentials required to automate collection from the sources that holds your data. You can also upload utility bills directly to the system for automatic parsing.

3. Set Up Automated Data Flows

Our system connects to each source and starts collecting data automatically. Our algorithms continuously monitor the data collection rate for your portfolio – no need for you to lift a finger. You'll always have access to the data as soon as it becomes available from the source.

4. Validate and Monitor

We keep a vigilant eye on your meters, ensuring they're receiving data as expected. Every collected value passes our rigorous quality control process to spot odd spikes or missing data. We record when and where each reading came from, so you have full traceability.

5. Use Your Data

You always own your data and can easily export it as is, use it in our sustainability data management platform SIERA, or pick from any of the integrated third party services within the EVORA Ecosystem, streaming data seamless into these applications.

Either way, you'll have full control and dependable data when you need it, ready for reporting and disclosure.
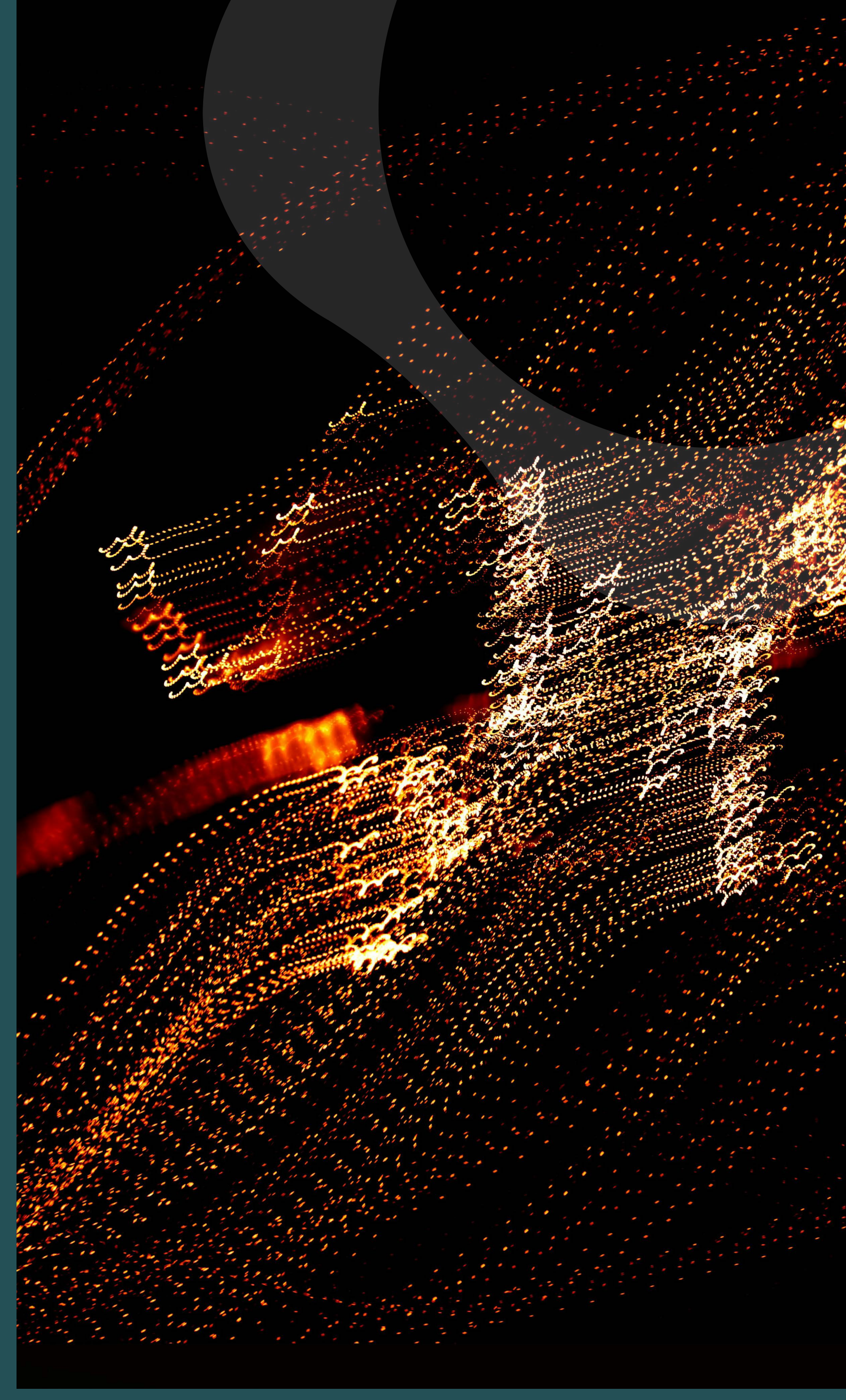
Our approach

Broad Coverage

With over 17 billion data points under management and global coverage of data sources, EVORA provides one of the most comprehensive automated data collection solutions in the industry.

We connect to new utility providers and hubs continuously and offer instant access globally via automatic invoice parsing.

Flexible Methods

No two clients are the same. That's why we support various collection methods, data types and client use cases.

We'll match your needs to the right approach – whether for carbon accounting, reporting or disclosure.

Quality Assurance

High-quality data is essential for reducing guesswork, meeting reporting requirements, and building trust with stakeholders.

We run both automated and manual checks on every reading, making sure the data you get is accurate and reliable.

Traceability and Auditability

Knowing exactly where your data comes from is vital for reducing confusion and maintaining trust.

Every collected value is tracked with its origin and timestamp, giving you a clear history of its source. This level of detail helps you respond quickly to audits and stand firm on the reliability of your data.

Common Questions and Answers

What happens when I become a client?
Our team of data experts review your current utility and building setups. We then pinpoint all relevant meters – electricity, water, gas, or waste – and set up automated connections for each one. This can mean gathering PDFs from your ERP, parsing invoices with advanced AI, or linking to live feeds. No matter how your data is stored, we handle the heavy lifting.

We will discuss a solution that matches your data needs and available information before we get started

What types of data can you collect?
We can collect:

- Electricity consumption (landlord/tenant)
- District heating and cooling consumption
- Gas consumption
- Heat pump energy production
- Solar panel (net/gross) production
- Water (hot/cold)
- Waste and recycling*
- Climate sensors (temperature/humidity)
- Air quality sensors (CO2/TVOC)

Selected markets only. Regulations on what needs to be measured vary.

From what sources can you collect data?
If the data is digitally available anywhere, we can collect it. We offer several methods of collecting data that are suitable for different use cases, and we help you find the best fit for your needs as part of our onboarding process.

For example, we can collect data from:

Utility main meters:

- Utility bills
- Customer pages
- File transfers (CSV, Excel, XML, and market-specific energy data formats)
- National energy data hubs

Own metering/devices:

- Smart meters/metering gateways
- SCADA/BAC-systems (local installations and cloud-based)
- Cloud-based energy management systems
- Solar panel inverters and cloud platforms
- Charging station suppliers

We have developed different tools for automating collection and extraction of environmental data for more than 10 years. This makes us confident enough to say that no source of data is too complex for us.

How does invoice parsing work?
Instead of sending numbers you've manually pulled from invoices, you can simply forward the invoice files directly. Our technology reads PDFs and extracts all relevant details, adding each value to your data repository. The entire process is tracked for easy reference. This saves hours of manual input, minimises errors, and keeps your data fully traceable.

What can I use the collected data for?
You can use the collected data to measure building performance, catch problems early, and align to standards and frameworks like GRESB, CSRD, SFDR, ISSB and more. Our specialists can advise you on what data types, and level of detail and frequency you need, so you get exactly what you need for any reporting or disclosure.

Which countries can you collect sustainability data in?
We can collect data from utility providers and national energy hubs anywhere there's a digital trace of the data, and we offer instant global data collection through invoice parsing.

With over a decade of expertise, we have the tools and teams to offer you high-quality data collection in any region you operate. Talk to us and we'll help you find the best solution for your portfolio!

Related Services

Managed Data Service

Let us shoulder the operational load of your data collection. We handle connections, keep an eye on data flow, and confirm everything is consistent.

Our collection experts and sustainability professionals collect, structure and qualify your data for you. We maintain everything in the background so that you can access all your sustainability data with minimum effort.

SIERA Software

Meet our investment grade sustainability data management platform that manages, measures and reports on sustainability performance, from portfolio to asset.

SIERA helps real estate investors understand their sustainability position, meet compliance and performance reporting requirements, and obtain insights to better manage sustainability initiatives and targets.

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

250+
CLIENTS

45,000
ASSETS

$880 billion
AUM

"

We view delivering long-term positive outcomes for our investors and ESG considerations as being inexorably linked.

EVORA helps us steer our ESG strategy in a practical, comprehensible way to reduce project risks, build social support and generate value."

David Priddis
Corporate Real Estate Director
Canada Life

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 sustainability strategies

ADVISORY
Navigating sustainable solutions with expert real asset advice

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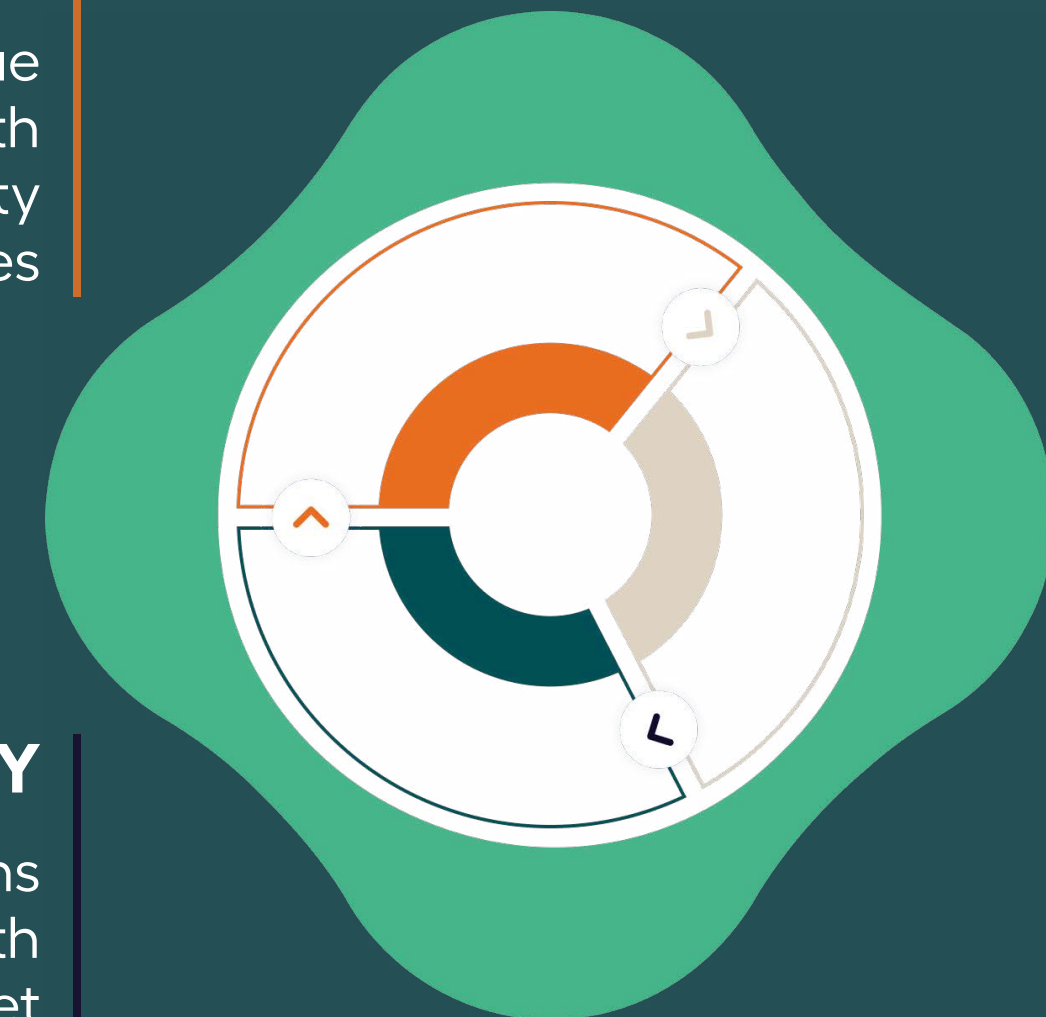
EVORA

Contact us

🌐 evoraglobal.com

✉️ contactus@evoraglobal.com

in company/evora-global

📷 @evoraglobal

𝕏 @evoraglobal

The next level of **Real Asset Sustainability** driven by Collaborative Expertise.

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