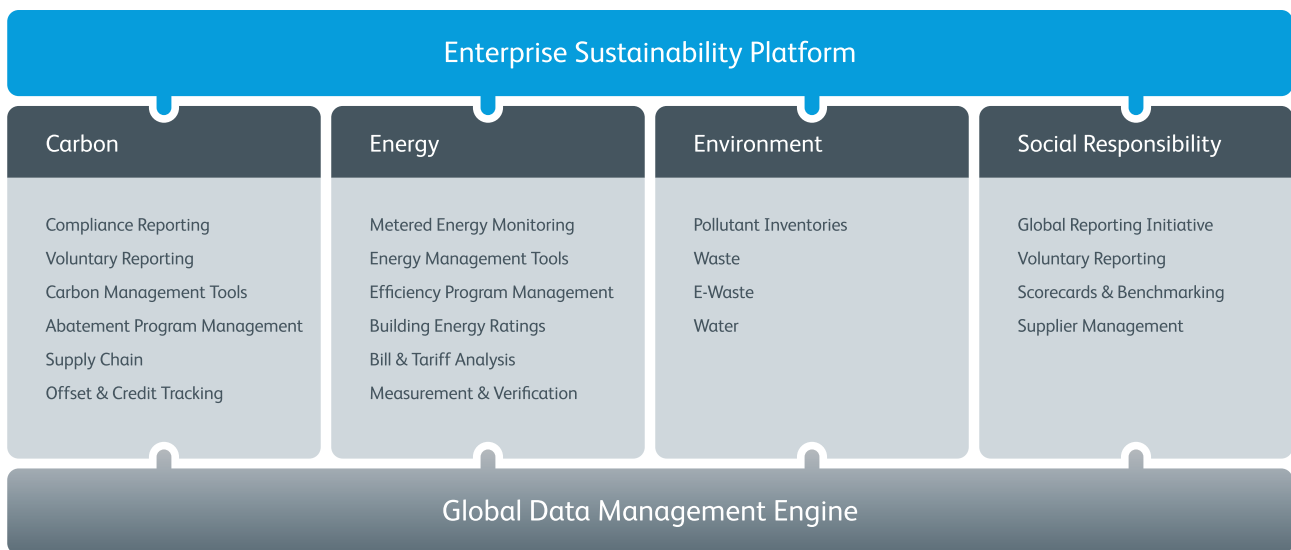


Enterprise Sustainability Platform

Organisations require a new kind of business intelligence to manage their energy, carbon and environmental performance. With powerful data management and the right decision support tools, you can increase efficiency, reduce costs and deliver sustainable outcomes that transform your business.

At CarbonSystems we're helping companies drive their sustainability initiatives in more than 20,000 locations around the world. Our Enterprise Sustainability Platform (ESP) is a comprehensive solution that streamlines the capture and reporting of all quantitative and qualitative source data across your energy, carbon, environmental and social responsibility portfolios.

ESP is a web-based platform that starts work immediately. There's no complex IT integration and its intuitive user-friendly dashboards and reports means you'll be tracking and managing your key energy and sustainability metrics in no time.



Business Benefits

1. Reduce time and cost to manage sustainability data

ESP speeds and simplifies the collection of data via robust, flexible electronic data interchange with internal business systems and 3rd party suppliers - freeing time and resources to focus on strategic sustainability management rather than data management.

2. Deliver up to date, financial grade business and compliance reporting

ESP produces financial grade reports and dashboards summarizing energy, emissions and other key environmental data. The platform's powerful features such as exception reporting, automated error checking and audit trails, means you can have confidence in your business decision making and reporting.

3. Drive operational efficiency and cost savings

ESP delivers a range of analytical, modeling and real time management tools that allow you to develop a comprehensive sustainability performance management framework. Using internal and external benchmarking as well as scenario models, your organisation can identify areas for operational improvement and harness cost saving opportunities.

4. Verify ROI and payback on sustainability initiatives

Because ESP delivers robust financial grade data on energy, emissions and other sustainability drivers, you can accurately assess the impact, payback period and return on investment of energy efficiency and other environmental initiatives.

Key Features

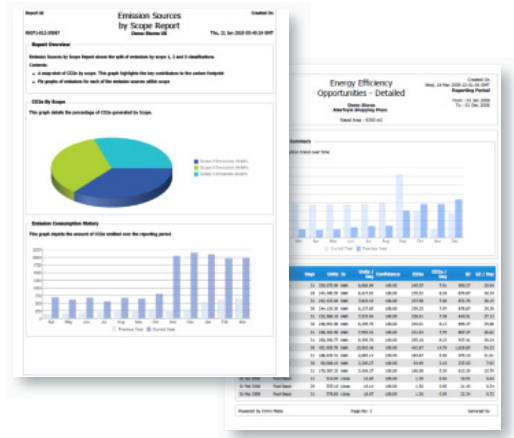
The core of ESP is its powerful enterprise data capture and management engine delivering:

- Automated data import via custom built connectors that can be enabled within hours
- Fast and accurate manual data capture via easy to use, customisable web forms
- Flexible account styles – capture any type of data for any type of emission or consumption source
- Simplified master data management through a broad range of tools, templates and reports
- Flexible hierarchy management allowing you to configure the system to match your organisational reporting structure (e.g. geographic region, operating divisions, business unit) including date-stamping as it changes over time

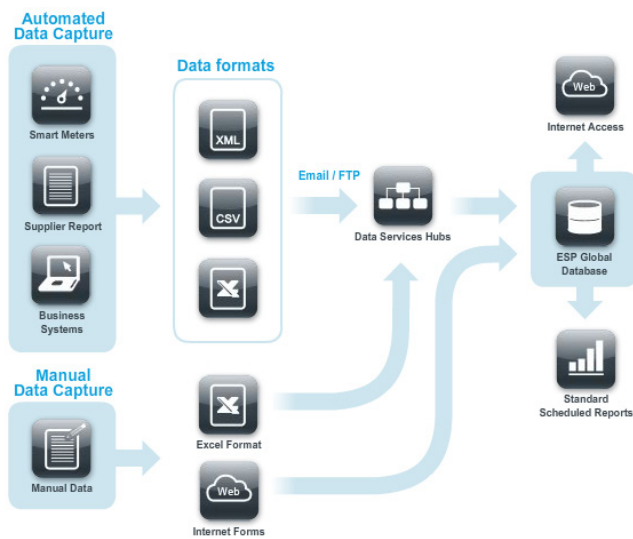
- Universal metric systems ensuring data inputs can flow from around the globe
 - Near real-time alerts and notifications based on pre-set thresholds of consumption
 - Comprehensive data activity centre to quickly identify and add missing data
 - A data estimation tool that identifies and fills data gaps using intelligent accrual algorithms
 - Core reporting and analytics for targeting, forecasting, variance analysis, benchmarking and ranking
 - Data assurance and audit trail reports to ensure data accuracy and completion
- As a fully customisable enterprise solution, ESP allows you access to an extensive suite of carbon, energy, environmental and social responsibility capabilities.

“CarbonSystems took the hard work out of reporting to the National Greenhouse and Energy Reporting System. We like their technology and their service, and we’re using their system to assess payback on our water and energy efficiency programs.”

Louise Rhodes – Metcash Group Sustainability Manager



How the Enterprise Sustainability Platform works



Automated Data Capture

CarbonSystems works with you and your suppliers to capture copies of electronic data files from smart meters, supplier reports, electronic invoices and your internal IT systems for automated upload to a secure database.

Manual Data Capture

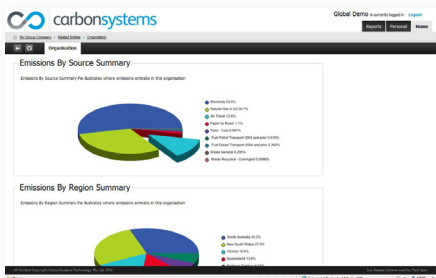
Quickly and accurately enter data manually via customized web forms or preconfigured spreadsheet templates.

Data Services Hubs

Files in various electronic formats can be emailed to the services hubs for secure data extraction, verification and integrity testing

Global Database

The secure SQL server manages your data and a database of global data formats, metrics and carbon emission factors for all major reporting regions around the world.



Emission Source	Units	Previous	Current	Change %	Opp. Factor	CO2e (t) Total
All Total	ton	63,231	23,036	-63.4%	0.00	11,427
Electricity	MWh	62,128	17,893	-71.1%	22.04	42.99
Electricity - Green Offset	MWh	0	0	0.00	0.00	0.00
Fuel Used Transport 2004 and prior	L	822	87	-89.5%	3.00	2.23
Fuel Used Transport 2004 and prior	L	232	212	-9.1%	0.00	0.02
Fuel Used Transport 2004 and prior	L	1,234	0	0.00	0.00	0.00
Fuel Used Transport 2004 and prior	L	188	93	-51%	0.00	0.23
Natural Gas (t)	kg	3,706	3,648	-0.2%	0.00	0.01
Natural Gas (t) - Green Offset	kg	1,523	1,520	-0.2%	0.00	0.00
Water Use (t)	kg	1,026	0	0.00	0.00	0.00
Water Use (t) - Green Offset	kg	1	11	100%	0.00	0.00

Put simply, ESP will help Colliers to reduce operating costs and improve the environmental performance of its commercial property portfolio”

Simon Cox - Head of Sustainability and Director of Real Estate Management

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