

Catholic Earthcare Australia and CarbonSystems

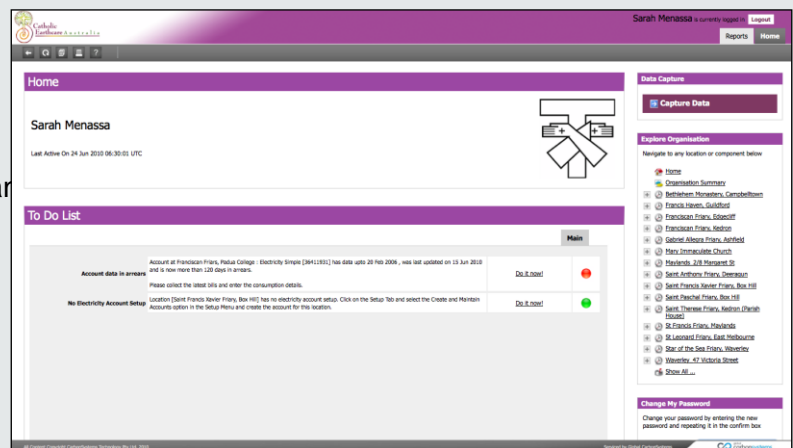
Catholic Earthcare Australia has partnered with CarbonSystems to provide Catholic organisations with the means for measuring and reporting on their environmental performance as a part of the ASSISI sustainability initiative. The purpose for this partnership is firstly, to enable Catholic organisations to measure their ecological footprint and secondly, to reduce their footprint using the intelligence gained from the audit tool 'ESP' (Enterprise Sustainability Platform).

ESP is being offered through Catholic Earthcare Australia to all Catholic organisations including Catholic Schools, Education Offices, Diocesan Offices, Parishes, Agencies, Universities, Health Organisations, Religious Congregations and Orders. The ESP system can aggregate and report on all of these diverse areas and over time will enable Catholic Earthcare Australia to report on the environmental footprint of the Catholic Church in Australia.

Experience

CarbonSystems' ESP tool has been chosen by Catholic Earthcare Australia and leading ASX 200 companies, government, private companies and organisations as their preferred environmental performance management system. This is because ESP offers a single platform to deliver solutions for large, medium and small enterprises and for individuals and households, and can aggregate data across all of these diverse areas. Organisations using ESP include:

- St John of God Health Care Group
- Church Resources
- Franciscan Friars (OFM)
- Metcash Trading Limited
- Fortescue Metals Group Ltd
- Colliers International
- Elders Group (Forestry, Automotive and
- Spotless Group
- Airservices Australia
- Deloitte
- Microsoft
- Novartis Pharmaceuticals
- IGA
- Canon Australia



The web-based 'ESP Lite' platform has been designed to simplify and streamline the capture and reporting of all source data, including electricity, gas, fuel, water, paper, waste and carbon for small to medium sized organisations, such as church agencies, parishes, schools, education offices, diocesan offices and religious congregations.

ESP Lite is flexible and works effectively for a single location or for multiple locations. Some examples of where ESP Lite has already been implemented for Catholic organisations include -

Catholic Education Offices around Australia are using ESP Lite to measure and report on the footprint of their office locations, including Electricity, Gas, Flights, Paper, Waste and Water. ESP Lite is also being offered to **schools** within the CEO for as little as \$300 per school, where they are measuring Electricity, Gas, Paper, Waste and Water. The data from the schools is being aggregated and reported at the CEO level, allowing the CEO to understand the environmental footprint of Catholic schools within their Diocese.

Church Resources are measuring their organisational footprint including Electricity, Fuel, Air Travel, Paper and Water.

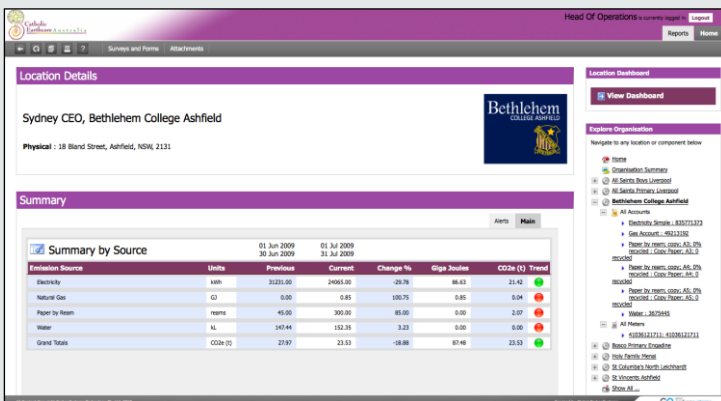
Kiama Parish (St Peter and Paul) are measuring the footprint of the Parish buildings including Churches, Presbyteries and school.

The **Franciscan Friars** are currently measuring Electricity, Gas and Water across the OFM Province, including 22 locations in Australia and New Zealand. The Order is also working toward capturing other data including flights, fuel, paper and waste.

Features and Benefits

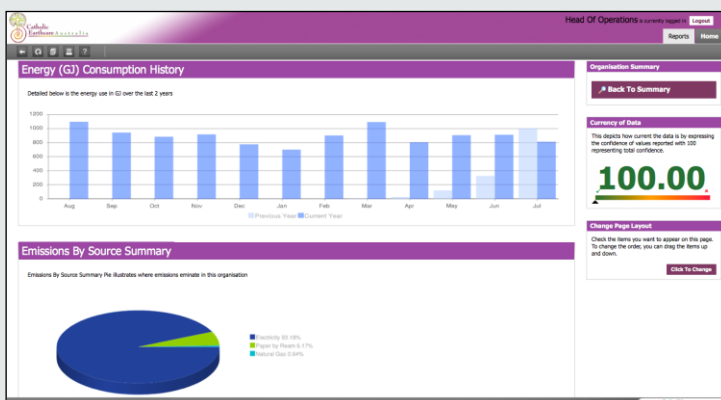
The system requires only a web browser and an Internet connection, so it is very easy to deploy and requires no I.T. personnel involvement. ESP Lite is completely customisable so it can reflect your organisation's branding and hierarchy, making the application look and feel like your organisation and is very easy for users to navigate.

The user interface is intuitive and user friendly, and has been designed so that you are only ever one mouse click away from anything that you wish to do, whether it is to view a dashboard of trends, look at an account, capture consumption data, or to run reports.



Highly intuitive wizards assist users in the initial setup of their location and their accounts e.g. electricity, gas, water etc. Online help is integrated with the application to guide users on what to do on each screen.

Easy to use web forms allow users to quickly input consumption data from invoices. The Home page includes a 'To Do' list that prompts users when data needs to be entered, helping to ensure that users stay on top of what they need to do.



The system can help drive improved environmental performance by creating a competitive landscape between locations through **benchmarking reports and league tables**, with reporting based on intensity metrics such as square meters, number of employees, number of students etc

Highly secure, flexible software architecture with all data securely stored on robust enterprise

Other features include:

- Capture and record the results of **customised surveys** e.g. green office programs. This data can be consolidated to provide overall views of the behaviour and practices across the organisation e.g. recycling programs in place, installation of energy efficient equipment etc.
- **Copies of supporting documentation** e.g. scanned invoices, energy audits etc. can all be stored online in the document repository. This ensures all environmental information is stored centrally and is not misplaced or inaccessible.
- **Trace to source audit trails** ensure accountability for the data input into the system.

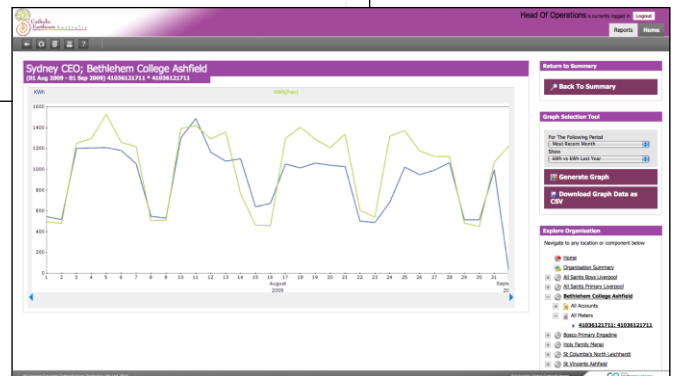
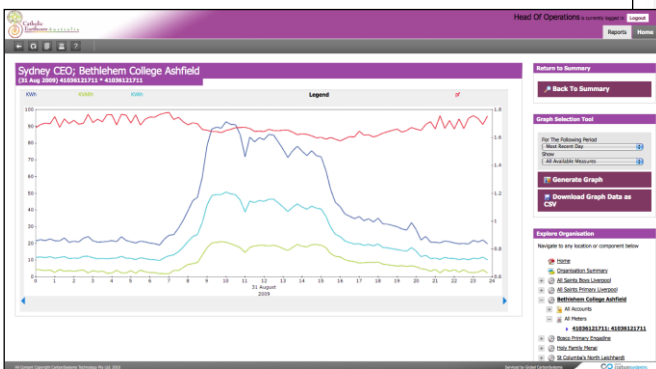
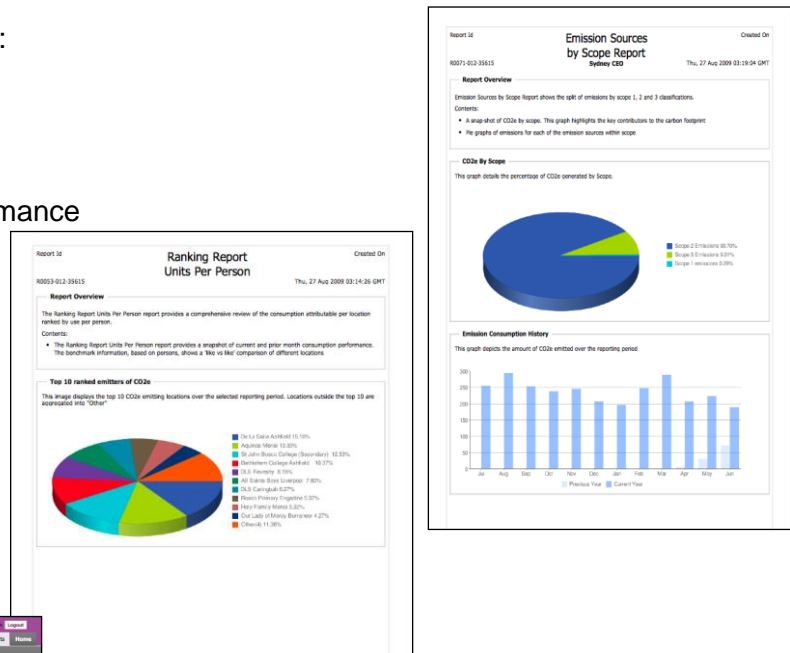
Reporting

The standard suite of ESP Lite reports includes:

- Consumption and Emissions Reports
- Data Activity Tracking Reports
- Energy Reports
- NABERS Star Reports rating building performance

Electricity Meter / Energy Reporting

Option of smart meter data providing information on time of day that energy is being used, maximum demand and power factor – all of which can help better understand how energy is being used and help reduce consumption and cost.



Comparison graphs allow you to compare current month's consumption against the same period last year, or an average of the last 4 weeks or 3 months.

What do I do?

CarbonSystems provide substantial discounts on their commercial pricing for Catholic Earthcare. As a result, your organisation can benefit from a feature rich solution at a very low cost.

To discuss this great opportunity please contact:

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