

Sustainable Supply Chains – Asia

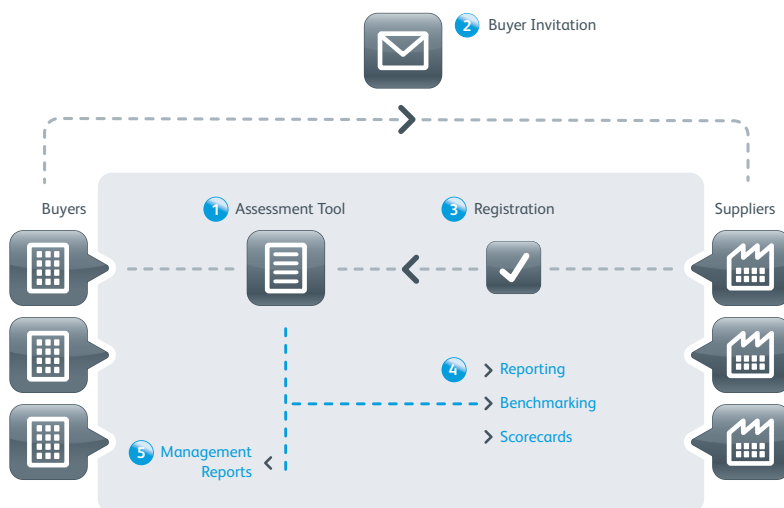
Corporations the world over are being challenged to provide more thorough measurement and reporting of their sustainability performance including energy consumption, carbon emissions, environment and social responsibility. Whether imposed via legislation, good corporate citizenship or market pressures, the increased obligations on corporations can be onerous and costly.

“Big Brands” (Buyers) in particular, are coming under increasing pressure to report, manage and reduce the impact of their global supply chains. Procurement professionals are faced with the task of collecting and integrating a new set of data and measurement criteria into their procurement decisions. Sustainability and environment managers are being confronted with unique challenges around supplier collaboration, data acquisition and management; particularly in markets like Asia where language differences, cultural sensitivities and varied levels of engagement from Suppliers exist.

A Unique Software PLUS Services Solution

CarbonSystems and RESETCarbon have partnered to deliver the first global sustainability supply chain solution with local execution. RESET are your on-the-ground team in Asia, leveraging their extensive local knowledge, language, skills and experience to deliver accurate data for your reporting, and utilizing CarbonSystems’ sophisticated Enterprise Sustainability Platform (ESP) to ensure your data is at your fingertips whenever you need it.

The Software Solution – How It Works



1. Buyers develop customised assessment and measurement criteria (using preconfigured templates)
2. Buyers invite suppliers to participate in the sustainable supply chain program
3. Suppliers register and complete the assessments online
4. Suppliers are provided with online reports, scorecards and benchmarks (including compliance)
5. Buyers can administer the system and evaluate supplier performance on an individual or aggregated basis via management reports

The Benefits

- Reduced time and cost of data collection and management for both Buyers and Suppliers
- A secure, web based portal ensures data protection and reduces human error compared with handling spreadsheets
- Flexible surveys and account styles allow for quick and easy customization – there is no limit to the type of data you can capture
- A Chinese language version of the software supports local engagement and improves participation levels
- Integrated workflow and self service registration reduces communication overhead
- Automated report generation minimizes the need to login to the software to view data
- Consolidated management reports provide Buyers with holistic views on program progress and results

RESET's on the ground services

RESET offers a broad range of services to assist your supply chain measurement and management initiatives.

Consulting: Many Buyers use western consultants or western-based in-house CSR teams to design and build supply chain management programs. RESET offers significant additional insight based upon local knowledge and understanding, factory-level experience and observations about what has worked industry-wide. Services include questionnaire design, communications strategies, development of scorecards and benchmarks, conducting pilot programs and more.

Data collection support: Data quality from factories can be of inconsistent quality unless the factories are assisted in the process. RESET provides training, on-site monitoring, telephone and email support and data quality reviews of submitted data.

Data tracking & analysis: Using the reports generated by CarbonSystems' ESP, RESET can accurately track data from Suppliers to assess program participation rates, identify issues being encountered and analyse underlying trends in the supply chain data submitted. RESET can work with your organisation to quickly resolve issues and modify programs to ensure optimal results.

Independent data verification: RESET collaborates with respected third party verifiers and can manage a time and cost effective assurance process so you can publish your data with confidence.

Training: RESET can provide training in data collection, understanding the nature of energy management and the benefits it can provide, as well as more complex technical training and capacity building exercises to integrate management systems for sustainability into factory operations.

RESET is uniquely positioned to provide more in depth services to Buyers and Suppliers as they strive to better understand and reduce the environmental impacts of their supply chains. These services include Low Carbon Factory and Product Footprint services.

Product Footprint



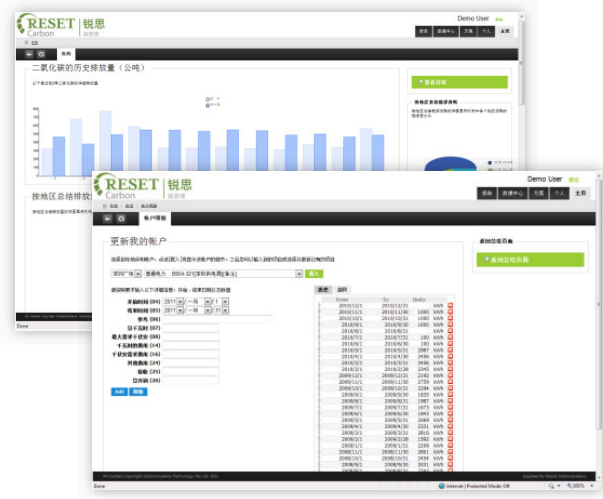
Measure, analyse and label your product life-cycle carbon footprint; from raw material to end of life disposal. RESET's LCA specialists help Suppliers identify carbon emissions hotspots throughout the supply chain, and help Buyers improve their product performance.

- Verification ready PAS 2050 Lifecycle Assessment for measurement of product carbon footprint
- Development of carbon footprint database for target products
- Recommendations for improvements, next steps and executive communication
- Optional issue of Carbon Reduction Label by Carbon Trust (UK) or 3rd party verification with an approved, China-based independent verifier (for PAS 2050)

Sustainability 2011 Scorecard
 Report ID: 100575-012-37501-148
 Supplier Name: Top Bakery
 Supplier Address: bakery road, suitby 2000
 Supplier Website: www.topbakery.com
 Supplier Contact (or Phone/Email link) - Product/Service Type: Product Description: csa cides
 Buyer Name: Darren Cooper
 High Risk Rating Achieved - Score obtained: 39 out of 40
 A percentage is calculated for each section and overall, with a "traffic light" system indicating risk - green is low risk (81%-100%), orange is medium risk (56% - 80%) and red is high risk (0%-55% or below).

MasterSection	Section	Possible Score	Score Obtained	Percentage Obtained	Trend
A-Governance	A-Governance	9	7	77.80 %	Yellow
B-Environmental Management	B-Environmental Management	2	2	100.00 %	Green
B-Environmental Management	B1 Energy and Climate	4	2	50.00 %	Red
B-Environmental Management	B2 Packaging	4	4	100.00 %	Green
B-Environmental Management	B3 Material Efficiency	2	0	0.00 %	Red
B-Environmental Management	B3 Material Efficiency	2	2	100.00 %	Green
B-Environmental Management	B4 Natural Resources	6	2	33.30 %	Red
C-Social Responsibility	C-Social Responsibility	11	11	100.00 %	Green
D-Arenal Welfare	D-Arenal Welfare	0	0	0.00 %	Yellow
-	Number of Metrics versus sustainability requirements not met	12	4		Red

Low Carbon Factories



"If you want to begin to reduce your environmental footprint, the quickest way to start is to find those suppliers who've already reduced theirs."

Ray Anderson, Chairman of Interface Inc. (world's largest manufacturer of modular carpet)

RESET's Low Carbon Factories menu of services help Suppliers differentiate in the eyes of Buyers, and help Brands to identify leaders and underperformers in their supply chain.

Measure: Your Carbon Footprint

RESET's carbon team will work with factories to build a carbon footprint to international standards and in accordance with the requirements and protocols of major Buyers, as well as providing in house teams with training and tools such as the CarbonSystems ESP to continue reporting into the future.

- Facility-level GHG Inventory ready for disclosure or 3rd party verification
- Identification and analysis of carbon intensity and carbon "hotspots" from data examination
- Topline carbon reduction and management recommendations based on data analysis and employee interviews

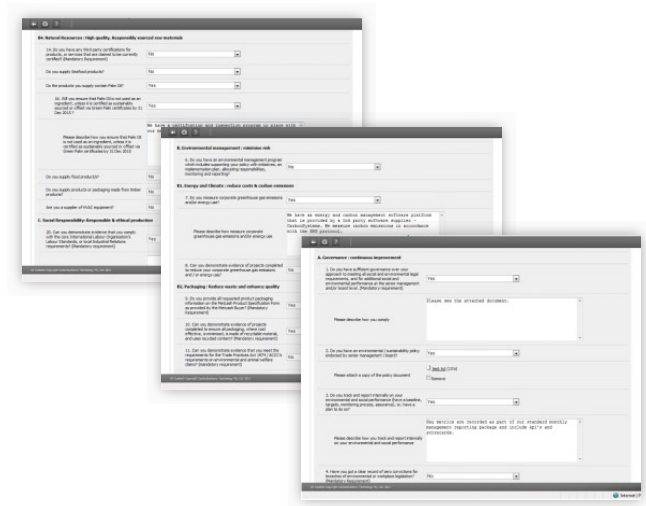
Manage: Facilities Energy Management

RESET's energy auditing service is designed to help factories understand their potential for energy savings and the cost effectiveness of technical options available. Typical areas of opportunity include lighting, steam, process heating, process equipment, cooling systems, air conditioning, compressed air, fresh water and waste water treatment systems.

- Analyse efficiency of existing energy use systems and production equipment
- In-depth assessment and measurement of facilities' energy systems in terms of hardware and operations
- Detailed menu of actionable energy reduction measures including economic assessments for each option

Implementation Services: Planning and prioritization of energy reduction opportunities

- Project Management of multiple, sequenced activities, including management of subcontractors as appropriate.
- Detailed design and commissioning of specific engineering solutions including equipment sourcing
- Technical and non-technical training for office managers or facility engineers and management staff
- Monitoring, evaluation and reporting systems using smart meters and software as appropriate



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