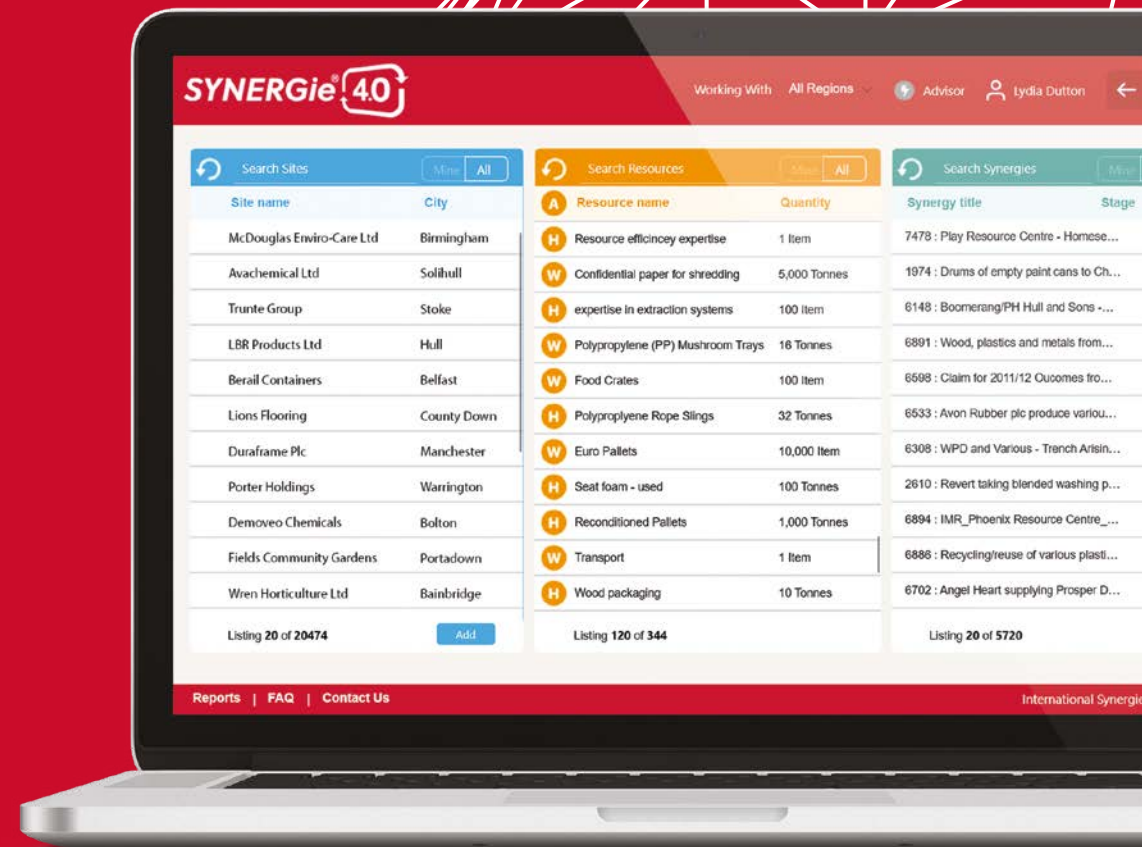


SYNERGie® 4.0

The Resource
Matching App
*powering the
circular economy*

International Synergies
industrial ecology solutions



SYNERGie® has enabled industry to deliver:

- ✓ **£1 billion+** savings in disposal, storage and purchasing costs
- ✓ **£1 billion+** additional sales
- ✓ **47 million+** tonnes diverted from landfill
- ✓ **42 million+** tonnes of CO₂ reduction
- ✓ **72 million+** tonnes of water savings
- ✓ **10 thousand+** jobs



SYNERGie® development led by global industry participation:

67k

resources in SYNERGie®4.0

24k

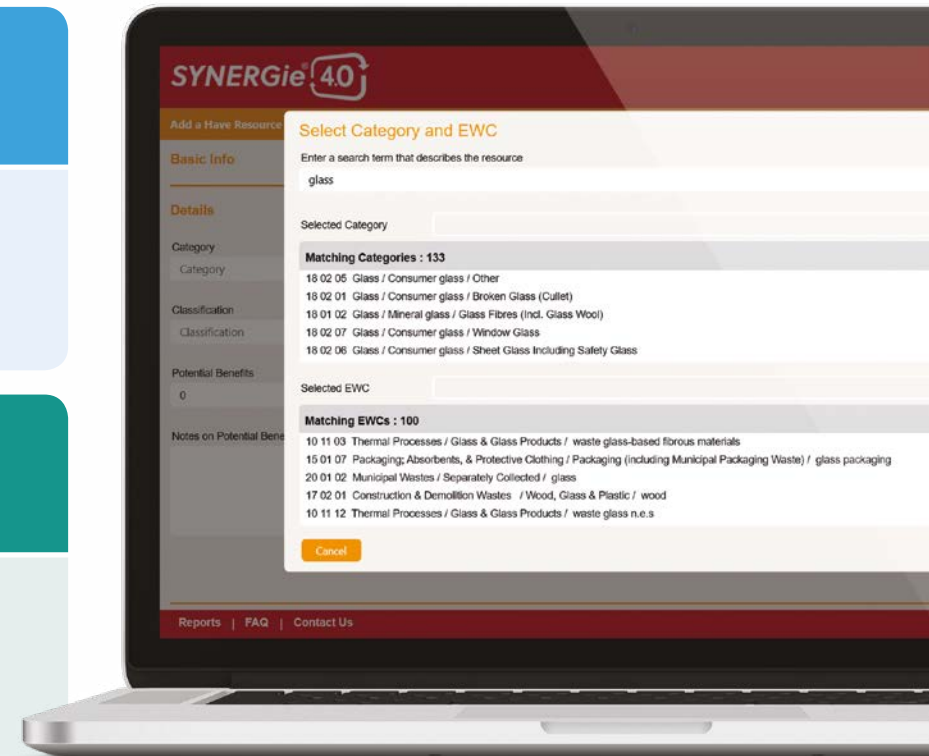
sites registered in SYNERGie®4.0

15+

years of continuous improvement

27+

countries across 6 continents



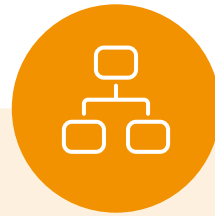
Who is SYNERGie® 4.0 for?

SYNERGie® 4.0 enables organisations globally to reduce cost, risk and environmental footprint through efficiently identifying resource reuse opportunities.



Corporates

Committed to internal and supply chain resource efficiency contributing to the global Sustainable Development Goals



Industry networks

Looking to minimise impacts of material scarcity, security and price volatility



Governments

Local, regional and national driving economic development through the circular economy



AI learning from users and best practice

AI-recommended opportunities and characterisation of resources available for reuse.



Advisor alerts and notifications

Advisor technology will keep you informed of new Synergy matching opportunities.



Internal and supply chain KPI reporting

Accurately measure and report on key business objectives aligned with stakeholder requirements.



Synergy matching

Identify opportunities to manage and trade under-utilised resources both internally and externally.



Management system for industrial symbiosis

An integrated process tracker allows you to oversee synergies from inception to delivery



Global configuration capabilities

Already available in six languages and across six continents, aligning with country coding systems and technologies.



Integrated mapping of resources

An intuitive interface prioritises local sourcing and reuse opportunities through tailored searches.



Secure multi-device web based system

Access your account securely, anytime and anywhere, from your desktop, iPad and Android devices.

About us

Since its inception in 2005, Birmingham based ISL has been commended for its outstanding work in the field of industrial symbiosis by many organisations and institutions including:

International Synergies
industrial ecology solutions



Global best practice

Our demand-led facilitative approach of implementing industrial symbiosis has received global recognition and is cited as best practice within the European Waste Framework Directive and for systemic innovation vital for future green growth by the OECD.

Political and royal recognition

Our work has also been recognised by HRH The Prince of Wales, for work on climate change mitigation and Janez Potocnik, former European Environment Commissioner.

Game changing innovation

Our projects, often described as “the circular economy in action”, are included as best practice examples in Governments Go Circular, as well as being one of the world’s top 20 ‘Green Game Changing’ innovations identified by the World Wild Fund for Nature.

International Synergies industrial ecology solutions





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Book a demo

Be part of the network already making an impact

Call | +44 (0) 121 433 2660

Email | demo@international-synergies.com

Visit | www.international-synergies.com

