

Resource Matching Factsheet

Manufacturing Sector

The Resource Matching Service works alongside 350+ companies in Northern Ireland (NI)'s manufacturing sector.

Industrial symbiosis (or resource matching) involves the utilisation of one company's wasted resource by another company, often allowing both to achieve substantial economic and environmental benefits.

Sector Overview

£5 billion estimated output for NI economy

11% of NI workforce employed in manufacturing sector

3x faster sector growth than the UK in recent years

Key Subsectors:



Aerospace & Defence



Materials Handling



Quarrying Equipment



Electronics

Achievements

Manufacturing companies working with the Resource Matching Service have achieved:

Economic benefits

- ✓ Cost savings of over £2 million
- ✓ Total additional sales of over £3.5 million
- ✓ Created/safeguarded 40 jobs

Environmental benefits

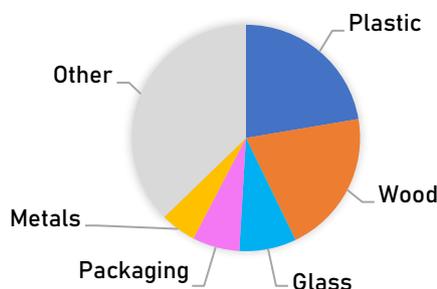
- ✓ CO₂ reduction of 140,000 tonnes
- ✓ Landfill diversion of 20,000 tonnes

Benefits

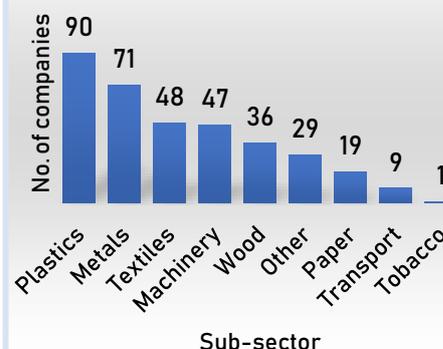
A typical synergy (resource match) for our manufacturing companies achieves on average:

- ✓ Cost savings of over £5000
- ✓ Additional sales of over £8000
- ✓ Private investment of £900
- ✓ 300 tonnes of CO₂ reduction
- ✓ Diversion of over 50 tonnes from landfill

KEY SECTOR RESOURCE 'HAVES'



Manufacturing companies working with Resource Matching Service



Contact us

The manufacturing sector has an important role to play in the circular economy. Our commonly matched resources in this sector include high-density polyethylene, textiles and processed wood. Does your company have wasted resources that could be utilised by another? We can provide guidance, introductions and site visits to identify these resources, free of charge. Contact the team today with your resource matching queries and for information on our upcoming events:

E: info@international-synergiesni.com

T: +44 (0) 28 3833 3438

W: <https://www.investni.com/support-for-business/resource-matching-service>



International Synergies NI Ltd



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