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Scotland's Circular Economy

Support and funding opportunities

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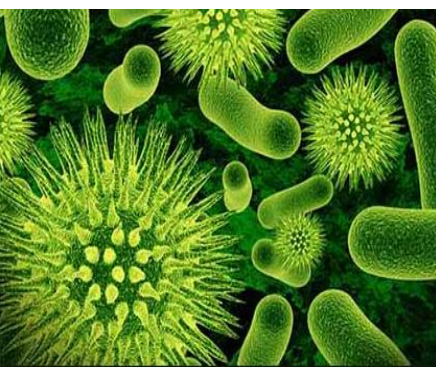


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Bioeconomy

Parts of the economy that use renewable biological resources from land and sea (crops, forests, fish, animals and micro-organisms) and converts them into food, feed, materials and energy.



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New and existing biomass



RENEWABLE
RAW
MATERIALS

Mechanical, chemical or
biological processing

DESIGN FOR
EFFICIENCY
AND RECOVERY



Mechanical, chemical or
biological processing



PRODUCTS AND
SERVICES

Nutrient recycling

WASTE AND
BY-PRODUCTS



By-products to new products



BY-PRODUCT	PROCESS	NEW PRODUCT
Vegetables	Fly farming	Fish feed & Fertiliser
Pot ale	Fly farming	Fish feed & Fertiliser
Shellfish	Fly farming	Biofuel
Exoskeleton	Extraction	Chitin, Bioplastic, Pharma
Fish mortalities & processing	Oil extraction	Biofuel
Pot ale	Algae	Nutraceuticals & Fish feed
Root vegetable	Biorefining	Mechanical enhancer
Potatoes	Distillation	Vodka

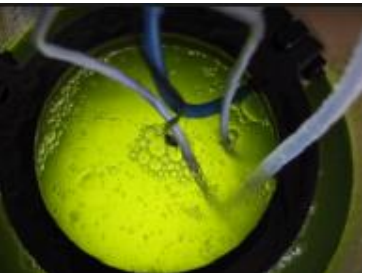


Circular Economy Acceleration Support

Zero Waste Scotland is investing European Regional Development Funds to stimulate innovation and transformational activity to help small and medium-sized enterprises be resource efficient and create a more circular economy



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Circular Economy Business support



- Up to 30 days support for Small and Medium sized enterprises
- Developing a new Circular Economy approach
- Expanding existing Circular Economy models

- Feedstock identification
- Market potential
- Business case
- Commercial case

- Collaborative opportunities
- Impact evaluation
- Promotion



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Circular Economy Investment Fund



- Capital and Revenue funding up to £1,000,000
 - Subject to State Aid requirements
 - Small/Medium-sized enterprises & Third sector organisations
 - Collaborative applications - benefits felt in SME supply chain
- Develop and adopt innovative business models for new circular economy products and services
- Develop and uptake innovative technologies, products and services to support a circular economy

Open for applications



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Accelerating Scotland's Circular Economy

Focus:

- Evidence. Innovative. Transformative. Whole Value Chain.

Resource Efficiency:

- [Resource Efficient Scotland](#) & [Waste Prevention Fund](#)

Circular Economy:

- [Circular Economy Business Support](#) & [Circular Economy Investment Fund](#)

Partnership & Collaboration:

- [Scottish Circular Economy Business Network](#)



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Thank you.

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