

CONNECTING PEOPLE AND RESOURCES FOR GREENER LIVING

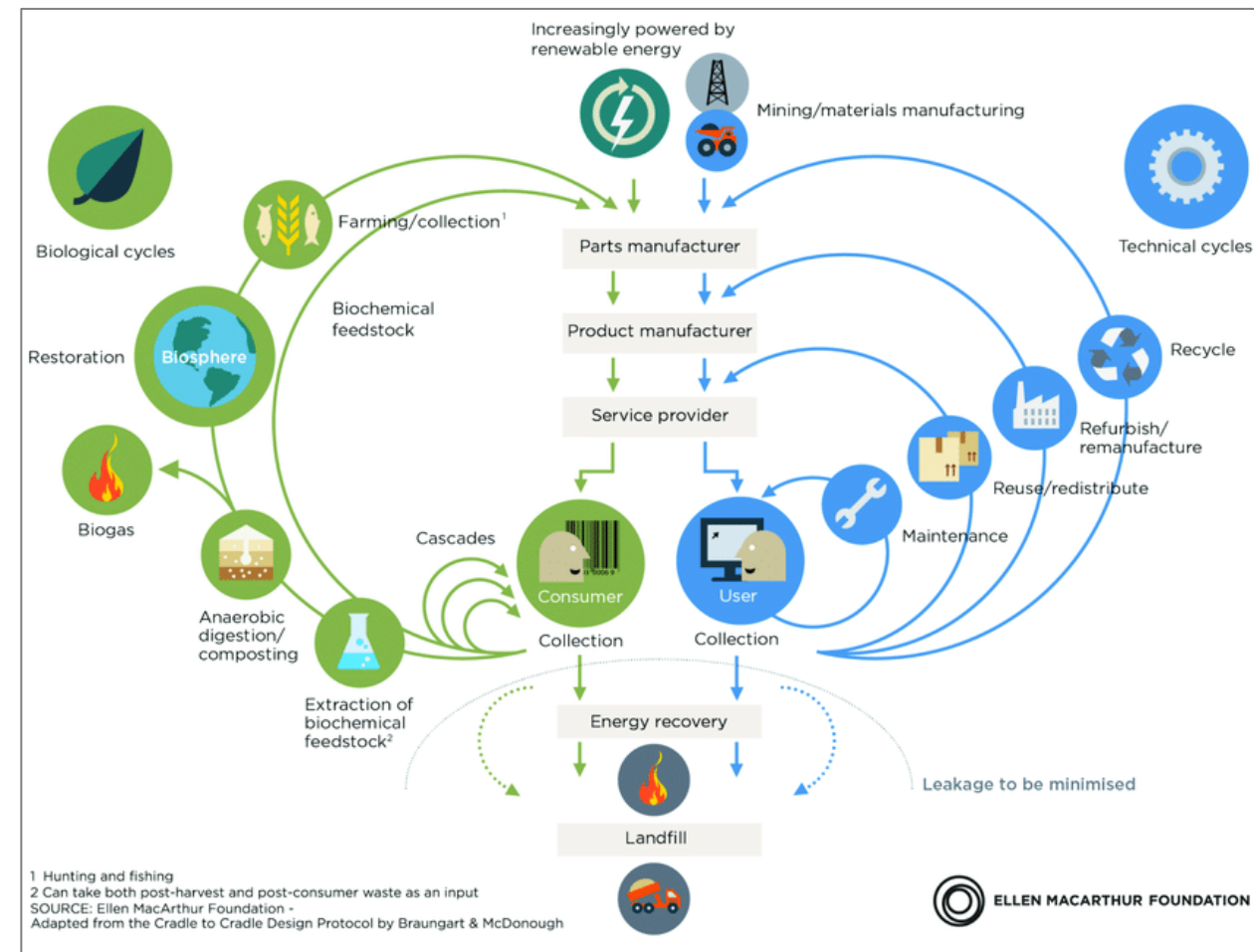
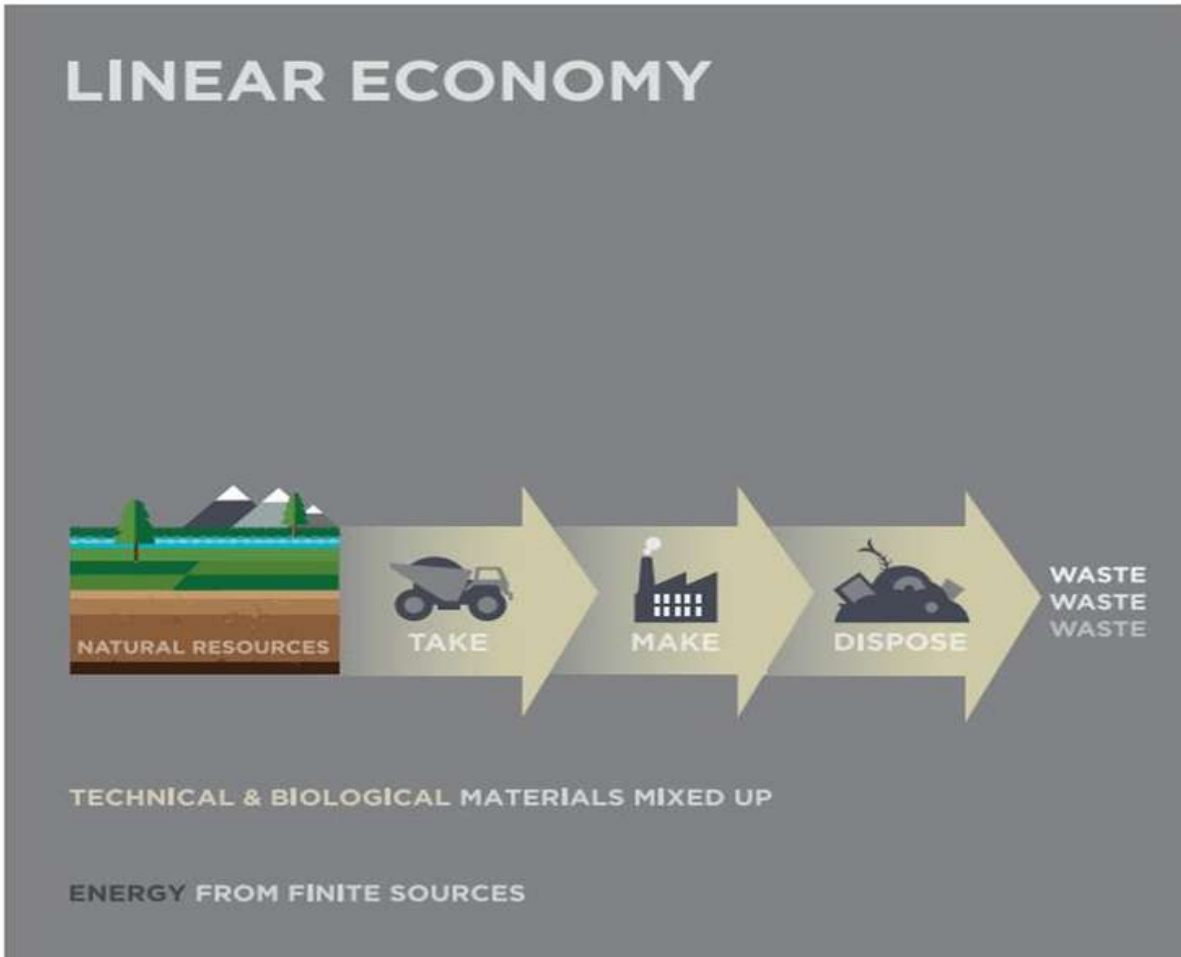
02/10/2019



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- Linear & Circular Economy
- Environmental Impact
- The Rediscovery Centre
- Development Journey
- Circular Economy Academy
- Future plans

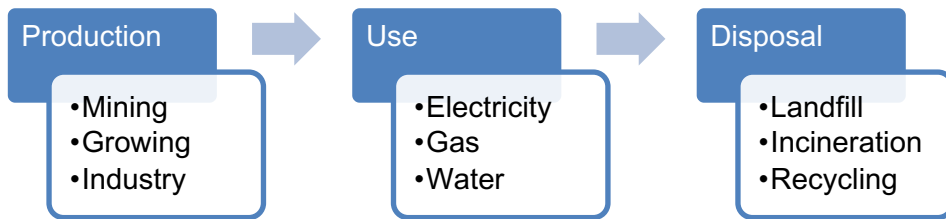
Linear v's Circular



Irresponsible production & consumption



How many Earths do we need if the world's population lived like...

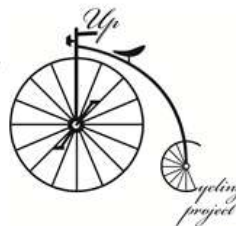


Impact of the Linear Economy



Good News – CE Business Models

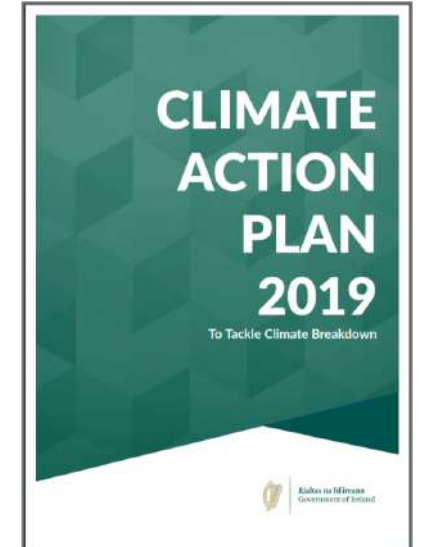
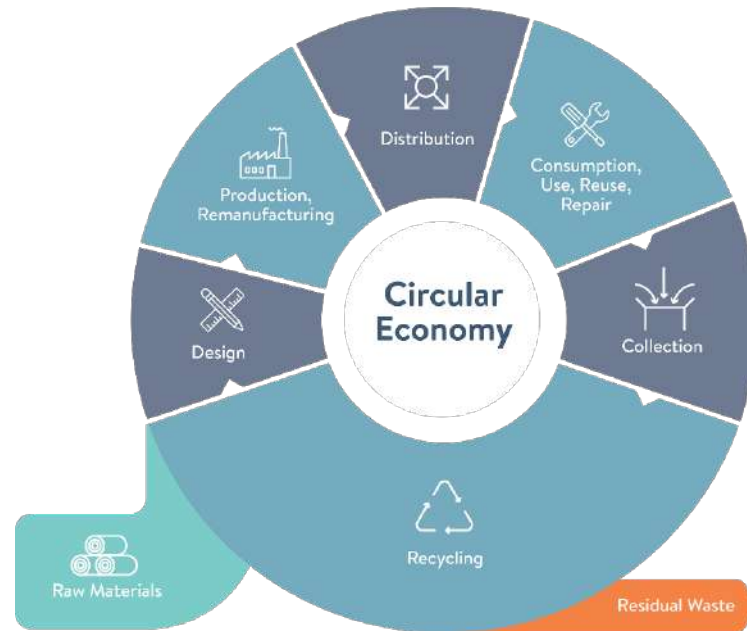
Prevention, Reuse, Repair, Sharing, Industrial Symbiosis.....



The Circular Economy in Ireland

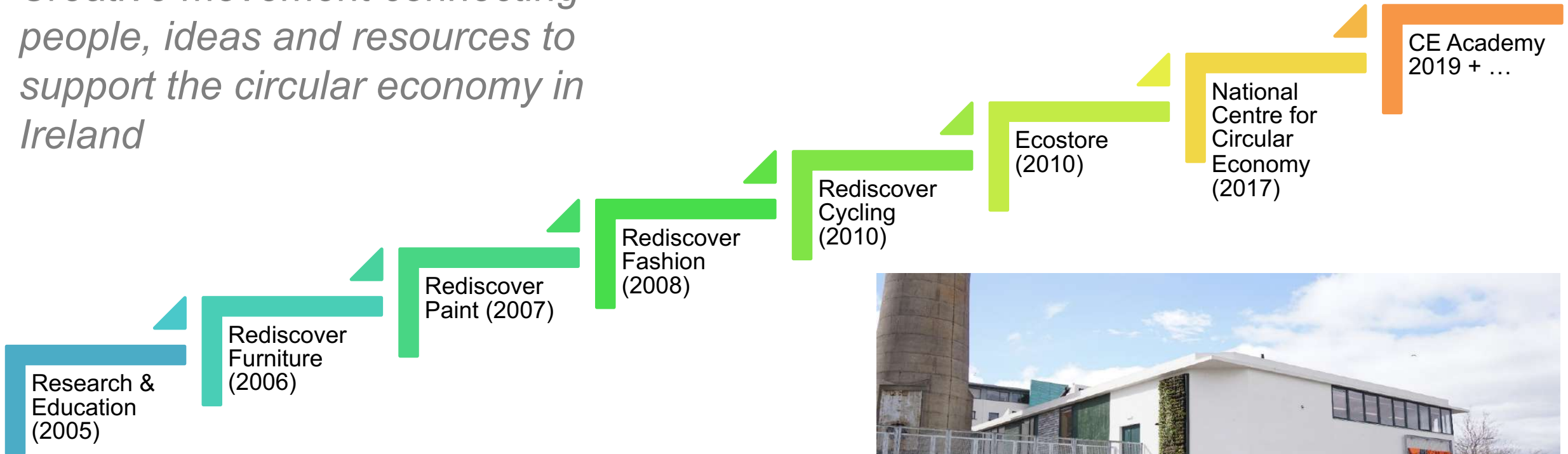


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Centre Development 2004 -2019

Creative movement connecting people, ideas and resources to support the circular economy in Ireland



Education and Awareness



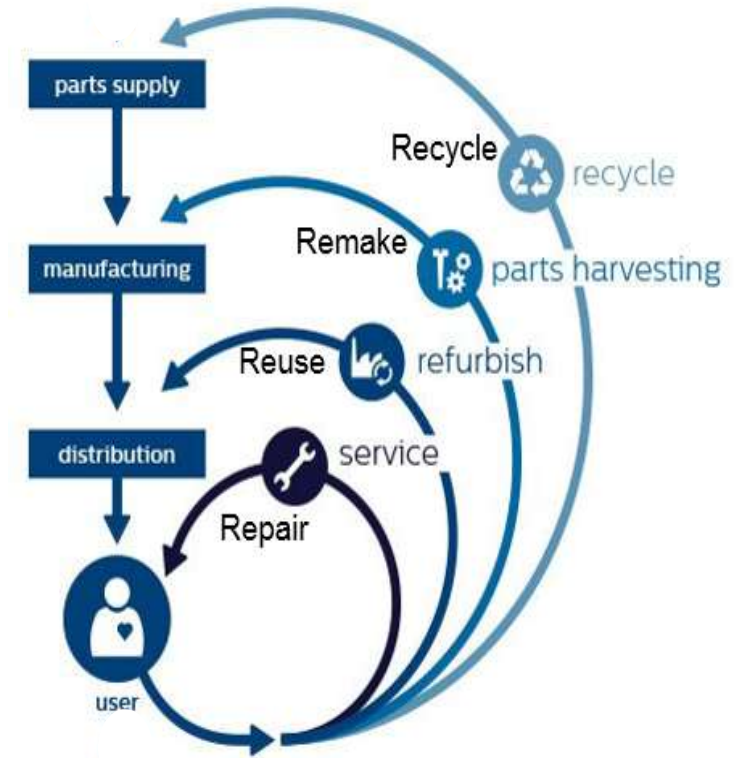
Experiential Learning



Reuse Social Enterprises



Social Enterprise Development



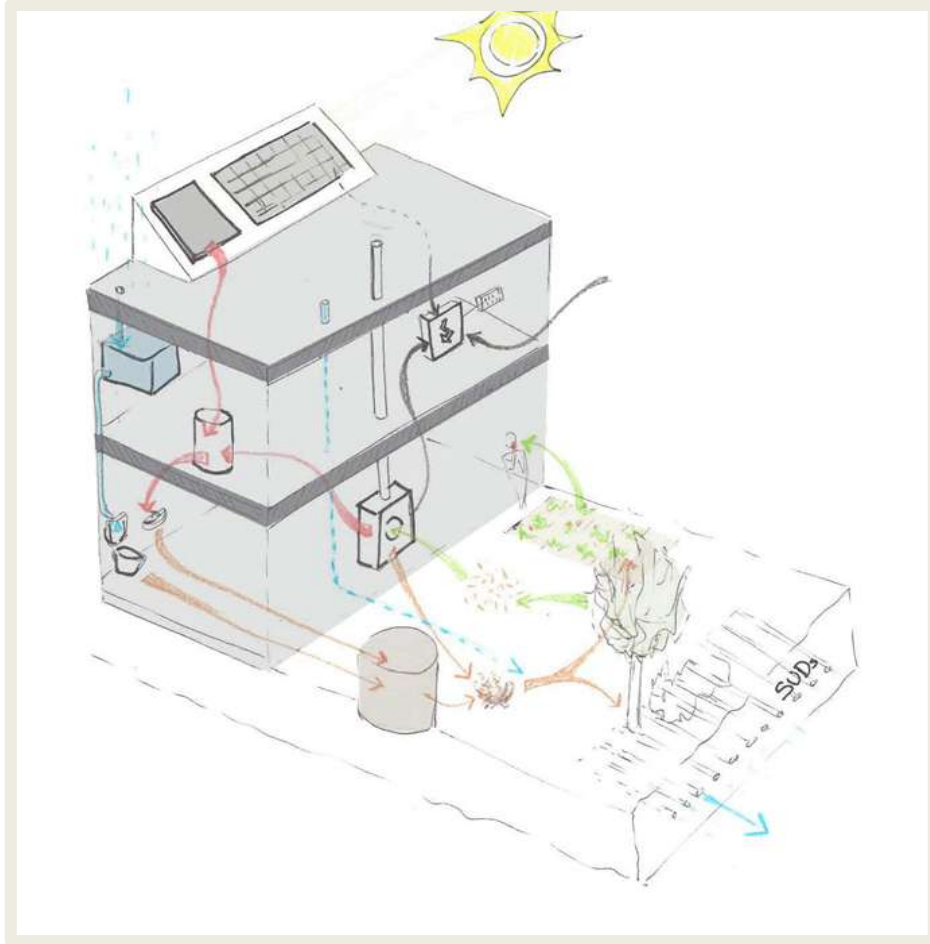
Visitor Centre & Event Space



Inspiring sustainable living



Demonstrating Sustainability



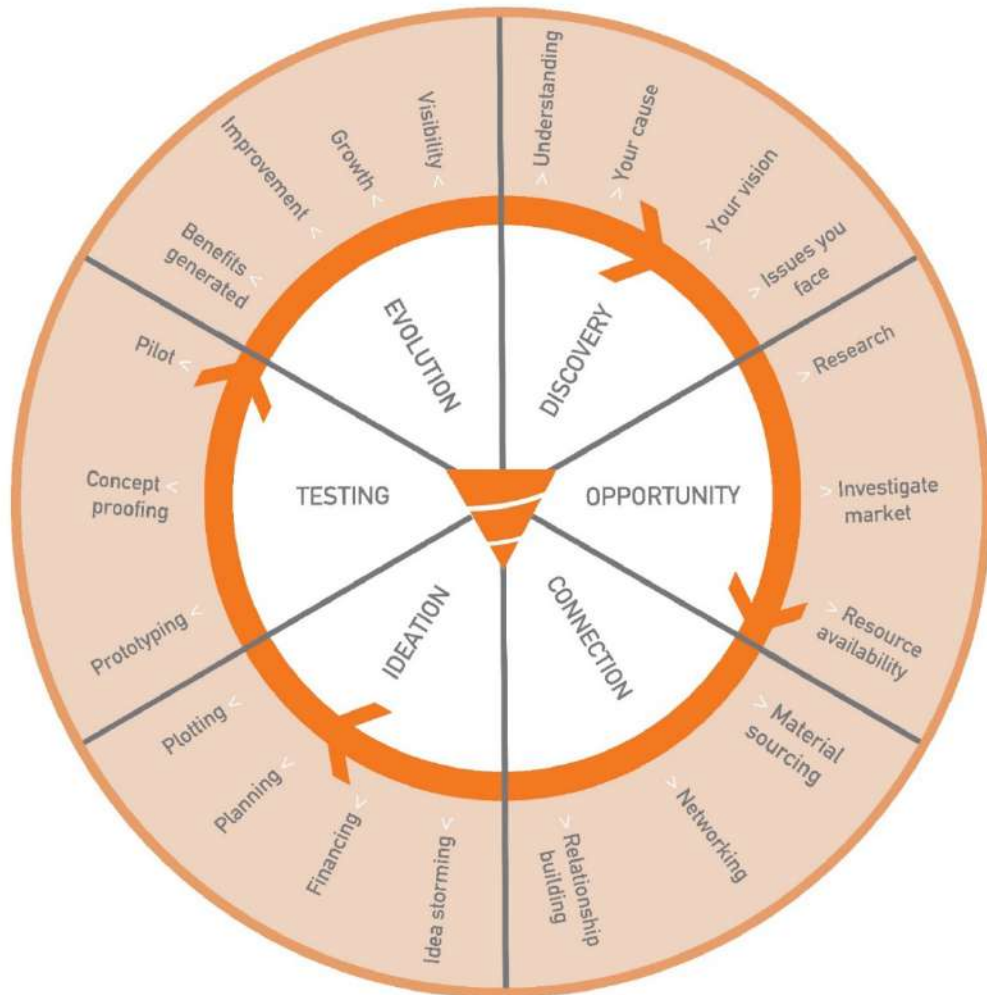
Encouraging Engagement



Circular Economy Academy



Circular Economy Academy



Collaborative research & policy reviews



Supporting Innovation & research



Mapping Circular Ireland

Organisation	Project name	Sectors	Description	Location of activity	Website
3SIXTY Sustainable Hotel Linens	3SIXTY Sustainable Hotel Linens	Textiles	3SIXTY takes end of life, single use plastic bottles and ocean waste and mixes these with cotton to produce towels for the hotel industry.	Westport, Co. Mayo	https://3sixtyhome.co/
Achill Oysters	Origin Green	Food	Achill Oysters have set a target to replace polystyrene packaging with more sustainable wooden boxes. At present, 30% of orders being boxed are wooden. Achill Oysters recycle dead shells by using them for road maintenance. Excess dead shells are collected from forresters around their fretries, removed from oyster bags during grading and stored safely prior to spread on bog access roads to increase hardness and improve draining making access safer.	Ennis, Co. Clare	https://www.origingreen.ie/who-we-are/
Altered and Eclectic	Altered and Eclectic	Furniture Reuse	Reuse of old furniture	Co. Clare	https://www.facebook.com/eg/cl/
AMBER SFI Research Centre	Advanced Materials and Bio-Engineering Research Centre (AMBER)	Research	Material science research centre. Research into sustainable materials, research collaboration with Northeastern University (US) to address challenges in context of SDGs.	Dublin	http://ambercentre.ie
Anglo Beef Processors Ireland	Bone recycling and oil reuse	Food	John Durkan (Environmental & Sustainability Manager) is part of IWR GE Steering Committee		
Attention Attire	Attention Attire	Textiles Reuse	Create handmade outerwear from upcycled camping gear, made to order.	Dublin	https://attentionattire.ie/
Back2New Community Reuse	Back2New	Furniture Reuse	Reuse of old furniture (and clothing?)	Limerick	https://back2new.wordpress.com/
BEACON (Bioeconomy Research Co) BEACON		Research	National Research Centre for the Bioeconomy led by Prof Kevin O'Connor (UCD). Partner institutions TGD, UL, NUIG, Teagasc. Centre to be built in repurposed Lisheen Mine in Co. Tipperary	Lisheen, Co. Tipperary	beaconcentre.ie
bebrave	bebrave	Textiles Reuse	Reuse of vintage neckties to accessories	Ireland	https://bebravetextiles.com/
Begleys	Origin Green	Food	Commitment to introduce sustainable packaging, reduce waste, partner with Food Cloud to donate surplus food and find alternative ways for general food waste, e.g. fuel production.	Dublin	https://www.origingreen.ie/who-we-are/
BeeperBike	Beeperbike	Transport	Dockless bike sharing network in Dublin	Dublin	https://beeperbike.com/
Boomerang Enterprises	Boomerang Enterprises Mattress Recycling	Recycling	Recovery, disassembly and recycling of mattresses	Co. Wick	http://boomerangenterprises.ie/
Bounce Back Recycling	Bounce Back Recycling	Waste management	Waste management	Galway	https://bouncebackrecycling.ie/
Bryson Recycling	Bryson Recycling	Recycling	Recycling services	Malusk, Northern Ireland	http://www.brysonrecycling.org/
Camara	Camara WEEE	Waste management	Clearing WEEE and passing IT equipment on to disadvantaged students	Dublin	www.camara.org



CE Collaboration Platform



Thank You



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www.rediscoverycentre.ie