MEASURING THE CIRCULAR ECONOMY IN IRELAND

Insights from OECD work

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- EU Green Deal (2020)
- EU CE Package (2020)
- National Policy Statement on the Bioeconomy (2018)
- Climate Action Plan (2019-2021)



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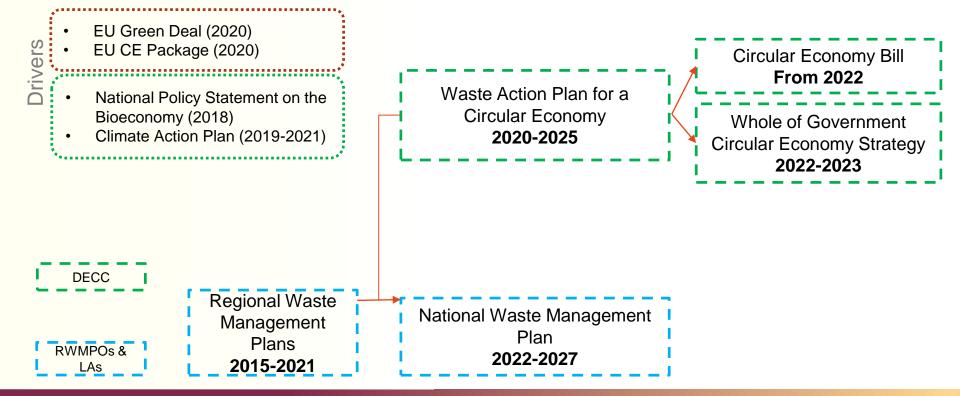
Waste Action Plan for a Circular Economy **2020-2025**

Circular Economy Bill
From 2022

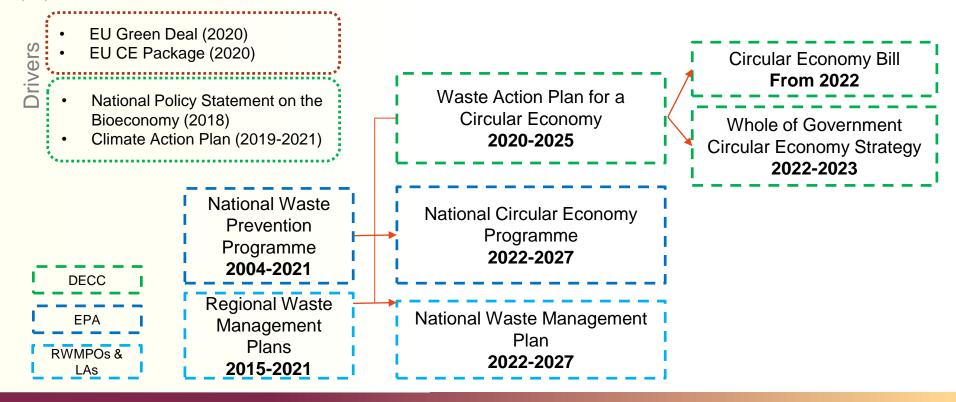
Whole of Government
Circular Economy Strategy
2022-2023













Governance gaps relative to data and information

Policy

Sectoral vision based on waste

Regulation

Processes, loopholes and GPP

Funding

Limited use of carrots and sticks

Capacity

> Across levels of government and businesses

Awareness



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Awareness

- > Indicators for circular economy policy limited to waste
- Data on waste is fragmented and insufficiently granular and timely

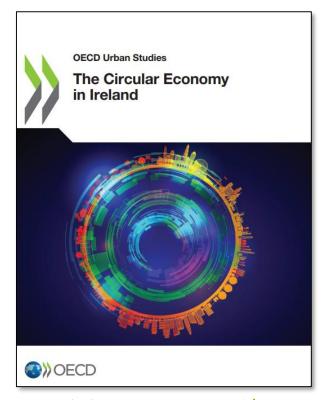


Towards measuring the circular economy



Data and assessment

- Harmonise existing data collection
- Expand indicators from waste to environmental and socio-economic
- Collect disaggregated data
- Invest in developing new methodologies
- Encourage data sharing from the private sector



Read the report: oe.cd/4qQ



Towards measuring the circular economy



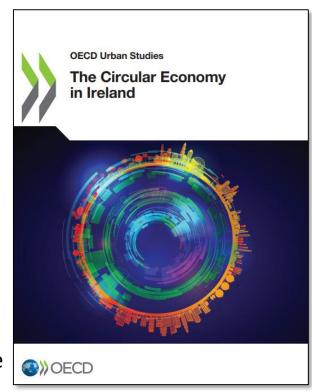
Data and assessment

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Strategic vision

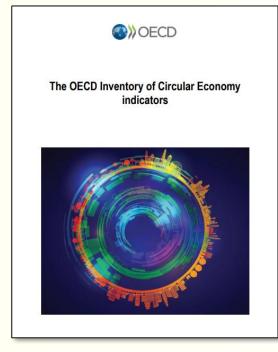
- Make objectives measurable and time-bound
- Set targets in absolute terms to set a clear finish line
- Recognise limitations of the "circularity rate"

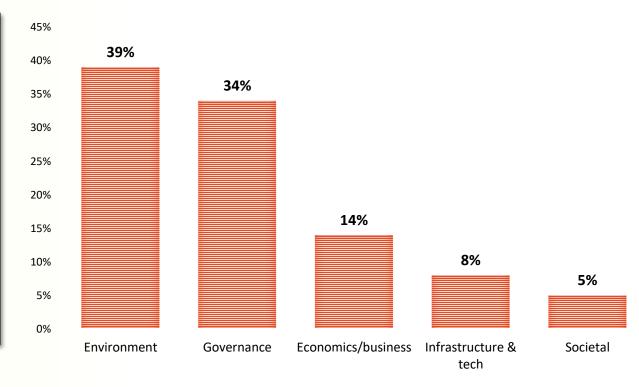


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Environmental indicators prevail...

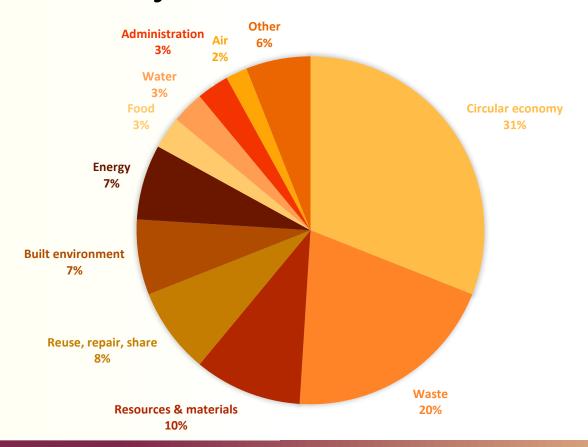




oe.cd/4Fy



.. But it's not just about waste





Key takeaways on measuring the circular economy



Agree on a common definition of the circular economy



Understand and define what to measure, why and for whom



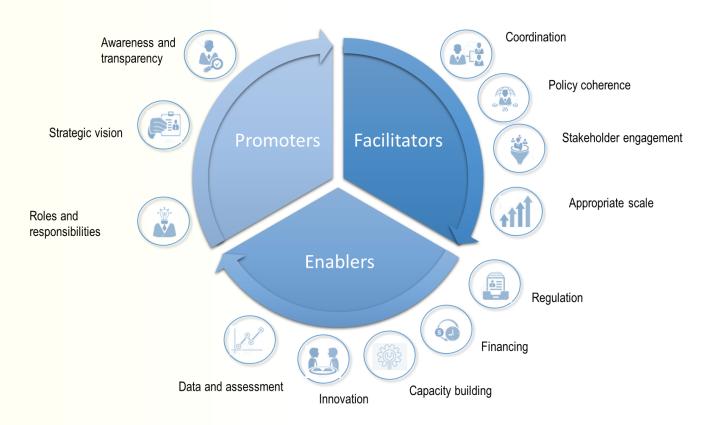
Existing indicators have been designed for a linear economy, so think outside the box



Mind the governance gap



Checklist for Action





The Checklist in action!

--- Stakeholder assessment

--- City self-assessment



Planned 1

In development 2

In place, not implemented **3**In place, partly

implemented 4

In place, functioning **5**In place, objectives

achieved 6

Source: Case study of Montreal, Canada

Thank you!



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