

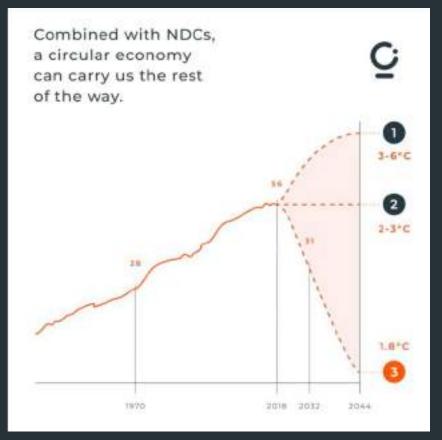


THE CIRCULAR ECONOMY OFFERS A SOLUTION

CIRCLE ECONOMY

If implemented, current NDCs will only close 15% of the emissions gap [2]

Combined with the NDCs enacted globally, the circular economy can close the emissions gap [3]



Circle Economy (2021) Global Circularity Gap Report

It also presents opportunities to strengthen regions and jobs while addressing the challenges of resource scarcity and climate change









MATERIAL-INTENSIVE TO LABOUR-INTENSIVE





CIRCULAR JOBS



A CIRCULAR JOB is any occupation that directly involves one of the strategies of the circular economy or indirectly supports such activities.

CORE CIRCULAR
JOBS

ENABLING CIRCULAR JOBS

INDIRECTLY CIRCULAR JOBS



CORE ELEMENTS



CIRCLE ECONOMY'S

ENABLING ELEMENTS







Design for the Future



Rethink the Business Model



Incorporate Digital Technology



Team Up to Create Joint Value



Strengthen and Advance Knowledge



New business models and forms of employment



Avoid trade-offs between targets (Schroeder et al, 2018)

The Circular Jobs Initiative addresses knowledge and data gaps to ensure the circular economy transition is positive for work and workers.



CIRCULAR JOBS MONITOR

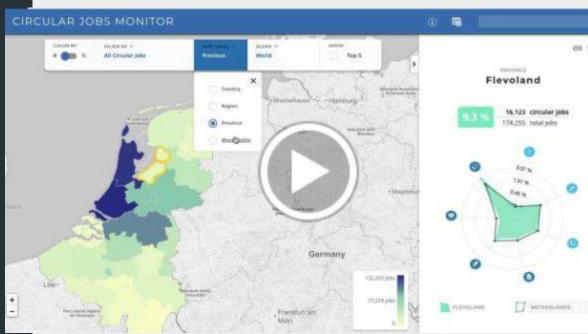




8.1%OF JOBS IN THE BRUSSELS CAPITAL REGION ARE CIRCULAR*

*according to 2017 data





http://jobsmonitor.circle-economy.com/

C CIRCLE ECONOMY **FOCUS AREAS** | LABOUR MARKET CHALLENGES SKILLING THE **INCLUSIVE JOB DECENT WORK** WORKFORCE **OPPORTUNITIES**

MAXIMISING THE VALUE OF PEOPLE AND MATERIALS

60% of oil and gas platforms in the North Sea will be decommissioned by 2030

Opportunities

- → 1 million tonnes of materials available for reuse
- → Skilled workforce with materials expertise
- → Human capital and materials that could be applied in remanufacturing & renewables
- → Retain industry and jobs locally

"If they know how to build it, it's easier to dismantle it."



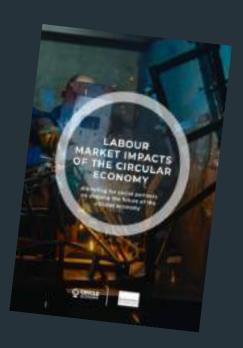


OPPORTUNITIES	CHALLENGES
Job creation	
- Positive, modest net employment gains	- Impacts will vary across regions
Harnessing skills	
- Valorisation of existing skills	- Requires targeted skills development, including for at risk groups
Job quality	
- Challenge existing structures, particularly in growing/emerging	- Need to avoid blindspots and 'linear lock-in'
Competitiveness	
- Up & down-stream competitiveness - Attract talent	- Innovation dependent on available skills - Measures to ensure fair competition

THE ROLE OF SOCIAL PARTNERS



- 1. Translate circular challenges into opportunities
- Create access to training and upskilling
- 1. Act as a redistributive power
- Limit trade-offs between socio-economic and environmental targets
- 1. Promote industry 5.0



Circle Economy (2021) Labour Market Impacts of the Circular Economy: A briefing for social partners

KEY TAKEAWAYS

 Net job creation cannot be the only focus: job quality, inclusion and skills are guiding pillars for a just transition

Must avoid trade-offs and acting now to put in place long-term plans

 Reflect industrial changes in training and education, co-designing solutions with industry + government + education



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http://circle-economy.com/circular-jobs-initiative/resources