



DECENT WORK IN THE CIRCULAR ECONOMY

A report by Circle Economy, ILO, and Solutions for Youth Employment of the World Bank



www.circle-economy.com/resources/decent-workin-the-circular-economy

Launch of the ILO-Circle Economy-World Bank Initiative

Understanding the circular economy

measuring, modelling and monitoring circular jobs



9 MAY 2023 | 13:30 - 15:00 CEST ONLINE (WEBEX)

SPEAKERS

By order of intervention.



Casper EDMONDS

Head of Unit, Extractives, Energy and Manufacturing, Sectoral Policies Department, ILO | Moderator



Namita DATTA

Program Manager at the Solutions for Youth Employment (S4YE) Program, World Bank Group



Esther GOODWIN-BROWN CIRCLE

Lead, Circular Jobs Initiative, Circle Economy



Diana JUNQUERA CURIEL

Director, Energy Industry and Just Transition, IndustriALL Global Union



Nandini KUMAR

Consultant, CII-ITC Centre of Excellence for Sustainable Development



Robert MARINKOVIC OF



Adviser, Climate Change, International Organisation of Employers



Kadiatu A. SHERIFF

YOUNGS.

YOUNGO Green Jobs Working Group Founder and President, Golden Waste Solutions Enterprise Inc.



Kari HERLEVI

SITRA

Head, Global Collaboration for Sustainability Solutions, Sitra

















Technical Information

- Throughout the event, you may raise your questions in the Q&A box
- Automatically translated subtitles in many languages are available through the captions button on the bottom left of your screen
- The recording, summary and documents will be made available on the event's website

Launch of the ILO-Circle Economy-World Bank Initiative Understanding the Circular Economy: measuring, modelling and monitoring circular jobs

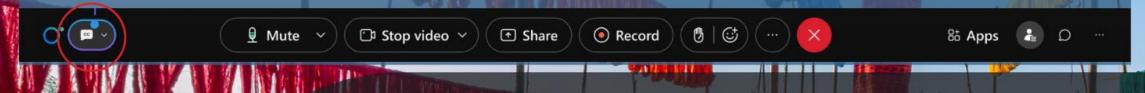








ENGLISH CAPTIONS CAN BE ACTIVATED BY CLICKING ON THE BOTTON ON THE LEFT-SIDE OF THE BOTTOM BAR ON THE SCREEN



Launch of the ILO-Circle Economy-World Bank Initiative Understanding the Circular Economy: measuring, modelling and monitoring circular jobs

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Closing Remarks









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Launch of the ILO-Circle Economy-World Bank Initiative **Understanding the Circular Economy:** measuring, modelling and monitoring circular jobs









A JOINT CIRCLE ECONOMY,
ILO & WORLD BANK
INITIATIVE



WHO WE ARE







Specialised UN agency

- Sectoral policies dept in collab with Green Jobs and research departments
- Focus areas: decent work, green jobs, just transition

World Bank Group's Program

- Based in the Jobs group at the Social Protection and Jobs Global Practice.
- Focus areas: youth employment, entrepreneurship and digitalization.

International impact organisation

- Circular Jobs Initiative and Research & Development teams
- Focus areas: skills, quality of work, inclusive economy

POTENTIAL OF THE CIRCULAR ECONOMY

Reduce

Global greenhouse gasses

by **39%**

Reduce global

resource extraction

by **28%**



Promote innovation, entreprise & create decent jobs for all



Limit climate change to **1.5 degrees**

Achieving Paris

WHY | THE PROBLEM

- Impact of circular economy strategies on and their contribution to key agendas, sectors and countries (particularly global south) not well known
- Circular economy indicators, estimates and interventions developed in isolation and with limited connection to social outcomes or just transition
- Lack of tools for integrating circular economy strategies into
 just & inclusive interventions, roadmaps, financing and
 international corporations → potential trade-offs



WHAT | INITIATIVE PILLARS

Three year collaborative initiative, creating a global evidence base on decent jobs in the circular economy



PILLAR ONE

LANDSCAPING & MONITORING GLOBAL CIRCULAR JOBS

- Stakeholder mapping + outreach
- Systematic literature review
- Review of methodologies
- The first high-profile Review of Jobs in the Circular Economy



PILLAR TWO

SECTORAL & REGIONAL DEEP DIVES

- Sectoral (e.g. Textiles, ewaste, energy)
- Thematic (e.g. gender, youth, trade, skills)
- Regional (LMICs and MICs)

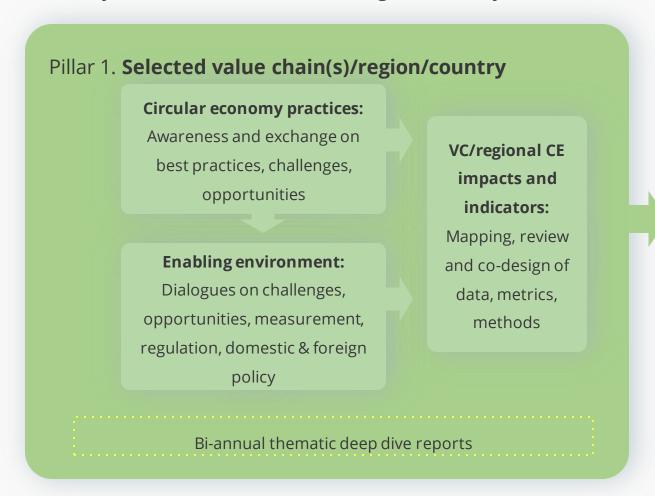


PILLAR THREE

KNOWLEDGE SHARING AND AWARENESS RAISING

- Seminars and learning exchanges
- Indicator guidance
- Capacity development
- Annual high-level events

Overall objective: To support an enabling environment for job creation, decent and sustainable work in the circular economy [in selected value chain/region/country].



Pillar 2. International review, validation & exchange Internationally relevant methods: Consultation and **Capacity** development & validation with knowledge institutions, statistical bureaus uptake: Guidance documents, train **Global estimates:** Publish and the researcher & share global and regional knowledge estimates of CE employment exchange using consistent indicators Global review on jobs in the circular economy

Specific objective: Increased awareness among governments agencies, employers and workers and other key institutions of the social impact of circular economy interventions in [selected value chain(s)/region/country] and tools for measurement.

Specific objective: Governments, statistics offices and key research institutions have increased knowledge of and access to consistent and compelling evidence and indicators of decent work in the circular economy.

INITIATIVE GOALS AND STRATEGY

Develop compelling evidence on current work in the circular economy and **support** pathways towards more environmental and economic policies and interventions which can **enable** a fair transition for all.

Four approaches:



Conduct in-depth analyses of the circular economy.



Develop consistent and rigorous methodologies, assessments and indicators.



Raise awareness and share knowledge about the circular economy and its potential for creating decent work.



Foster partnerships and collaboration among stakeholders.

WHO | GLOBAL COMMUNITY



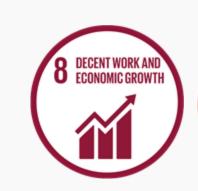
PROJECT IMPACT

Social and employment agenda is embedded in CE and climate

CE adopted as a mechanism for achieving key goals

Stronger political support for just & inclusive solutions

Enabling environment and policy-making for decent jobs in CE























- Launch of systematic review, Decent Work in the Circular Economy
 - o WCEF, Helsinki, June
- Establish strategic partnerships
- Begin in-depth review of methodologies

Project Working Group

External Advisory Group

Internal Specialist Group

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Closing Remarks

















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RATIONALE AND APPROACH

As CE gains momentum we need to know what it entails for workers around the world

What do we know about [decent] work in the circular economy?

→ Systematic review of the evidence base

What are the opportunities and challenges for promoting decent work in the circular economy?

→ Analyse of key trends, opportunities and challenges

How could better evidence bolster efforts towards a just and inclusive circular economy?

→ Gap analysis and recommendations

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EVIDENCE BASE | **EVOLUTION & TRENDS**

- Between 1995-2022, 30,543 academic papers were found on the topic of circular economy
- 1.4% (425 papers) addressed decent work and the circular economy, peaking in 2021 (105 papers)
- 84% of the studies reviewed focused on the Global North
- Global South focused reports largely related to waste management
- 80% macro-level analysis, compared to 11% for micro-level (industry) and 9% for mesolevel (firm)

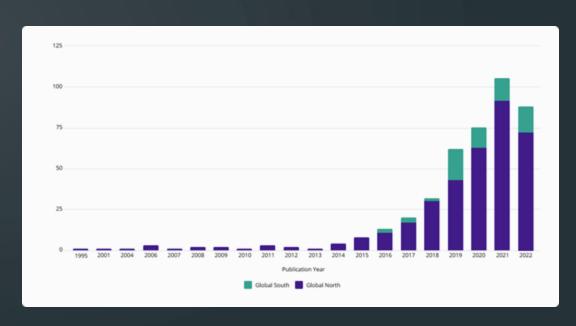


Figure 1. Publications that combine decent work and circular economy concepts between 1995 and 2022 from the perspective of countries in the Global North and the Global South.

KEY THEMES - CHALLENGES & OPPORTUNITIES





Labour market and sectoral transformation



Informality



Work reallocation and skills development



Working conditions and social dialogue



Gender and social equity

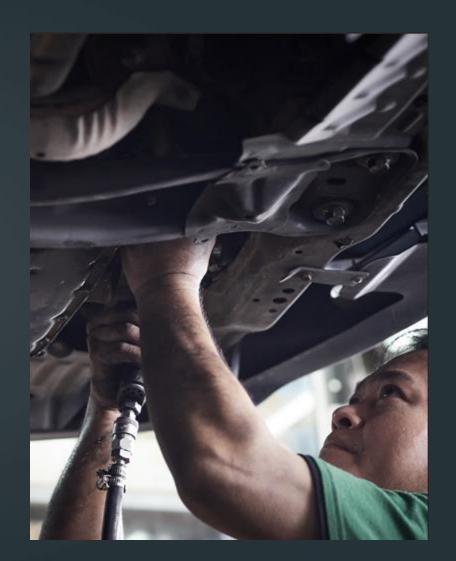






LABOUR MARKET TRANSFORMATION

- Job creation is a key social contribution of the CE yet projections vary and few studies focus on improving job quality and conditions
- **Enabling sectors for regional competitiveness -**Identifying enabling activities is key for regional competitiveness alongside maintenance, recycling, repair, and reuse
- Impact-analysis for North-South coordination -Mapping and monitoring of CE strategies across existing value chains and trade arrangements to maximise benefits for all





SOCIAL EQUITY

- Circular jobs subject to similar barriers as green including skills mismatches, investment in female-led
 businesses, gender bias in law and care
- Proactive women-centric approach to policy
 development to boost job opportunities for women,
 including reallocation of mid-skilled, male-dominated
 occupations
- Potential to empower young people untapped particularly in regions with high levels of youth unemployment





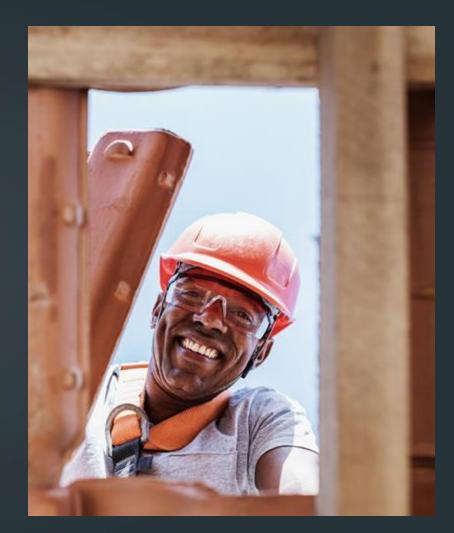






WORKING CONDITIONS

- Limited knowledge of CE impact on existing working conditions - Strong focus on OSH in waste and recycling, overlooking other aspects of decent work
- Informal and atypical work largely unquantified concerted efforts needed to understand the potential
 implications and devise effective interventions
- CE creates opportunities for social inclusion along emerging value chains - collective bargaining systems needed to effectively to improve working conditions and rights at work







Download the report here:





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Esther GOODWIN-BROWN © CIRCLE CONOMY

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11 MAY 2023 | 16:00 - 17:30 CEST | PALAIS DES NATIONS & ONLINE





GEN @ 2023 BRS COPS





CONFERENCE

Connecting the dots: Youth and the National Implementation Plans (NIPs) | BRS COPs 2023 Side Event

09 MAY 2023 18:15 - 19:45 CICG | Room 3 & Online IPEN

Chemicals and Pollution

SDG3 SDG12



CONFERENCE

Abuse of Article 11 to escape the Basel Convention's Plastics Amendments | BRS COPs 2023 Side Event

10 MAY 2023 18:15 - 19:45

CICG | Room 3 & Online | YouTube Basel Action Network, CIEL

Chemicals and Pollution
 SDG3 SDG12



CONFERENCE

Advancing a Human Rights-based Approach to Pollution for People and the Planet | BRS COPs 2023 Side Event

10 MAY 2023 13:15 - 14:45 CICG | Room C & Online OHCHR, UNEP, UNDP, ILO, UNECE, FAO, Minamata Convention on Mercury, UN EMG, GEN

Chemicals and Pollution | Human Rights and Environment

O SDG12



CONFERENCE

Unlocking MEAs'
Potential: Supporting
Parties' Environmental
Action through Data and
Knowledge Management
I BRS COPs 2023 Side
Event

10 MAY 2023 18:15 - 19:45 CICG | Room 11-12 & Online BRS, Minamata Convention on Mercury, CITES, InforMEA, GEN

Chemicals and Pollution
 SDG17



WHAT'S NEXT?







CONFERENCE

2023 Geneva Dialogues on Human Rights and Climate Change

17 MAY 2023 14:00 - 18:00

Palais des Nations, Room XXII & Online | Webex

OHCHR, CIEL, Earthjustice, FES, Luxembourg

Human Rights and Environment





CONFERENCE

World Environment Day Celebration | Multilateral Solutions to End Plastic Pollution

05 JUN 2023 11:00 - 13:30 International Environment House II (Chemin de Balexert 7-9, Châtelaine)

◆ Chemicals and Pollution | Plastics
 ◆ SDG3 | SDG12 | SDG13 | SDG14 | SDG15

