



EUROPEAN RECYCLING INDUSTRIES'
CONFEDERATION AISBL



Recycling 2.0

How digital solutions
can boost circular
value chains

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The Recycling Association
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EURIC AT A GLANCE

The European Recycling Industries' Confederation
brings together recycling federations from 20 EU and EFTA Member States
and represents:

6,000+ companies including small and medium-sized enterprises

300,000 local jobs

Millions of tons of waste recycling every year (metals, paper,
plastics, glass etc.)

An annual turnover of about €95 billion



STREAMS COVERED

Ferrous and non ferrous metals (e.g., steel, aluminium, copper, etc.)



Plastics (e.g., packaging, construction, engineering plastics, etc.)



Paper



Electrical and electronic waste



Tyres



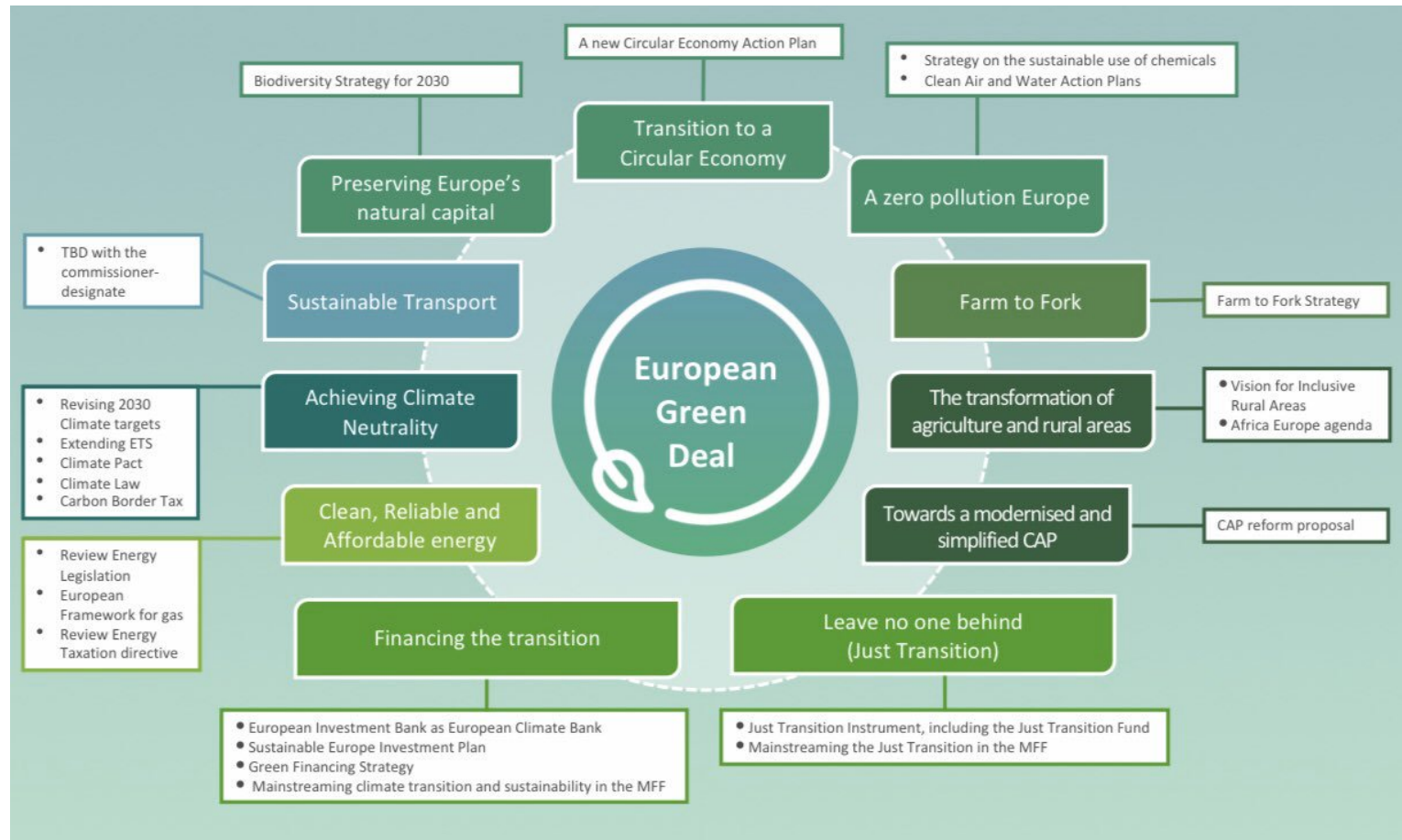
Textiles



End of life vehicles



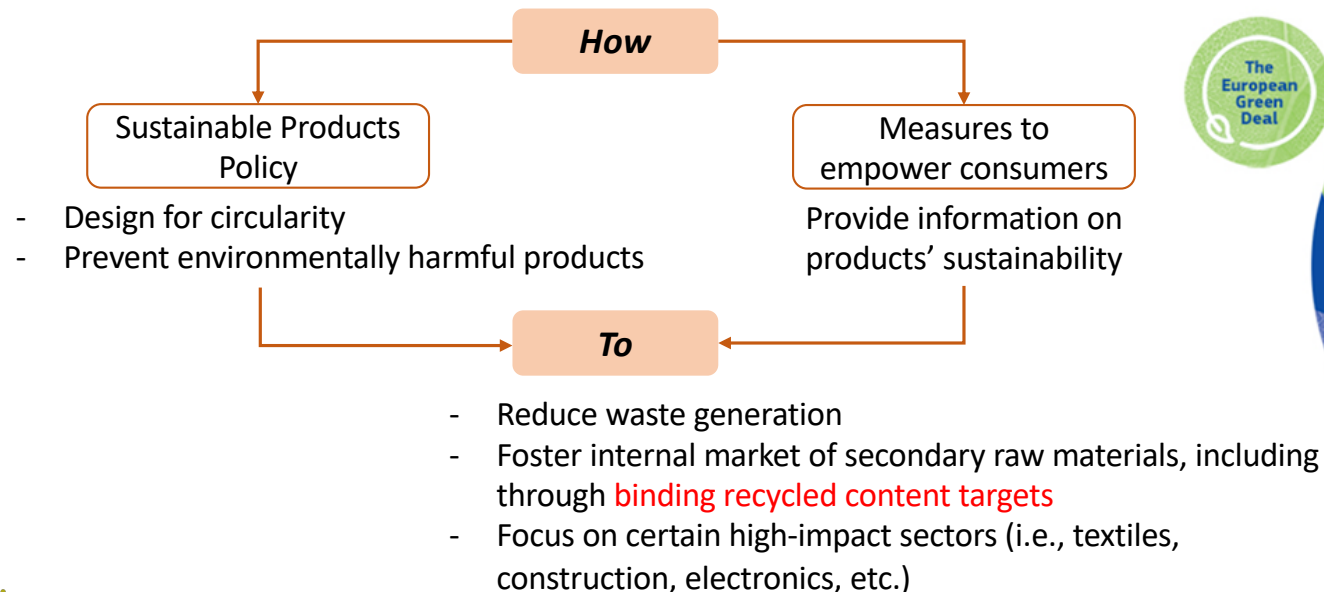
European Green Deal (11 December 2019)



New Circular Economy Action Plan (11 March 2020)

Aim

- Increase the circularity of EU's economy – Respond to commitments of the **European Green Deal** and achieve the **Sustainable Development Goals**;
- Support EU's industry and stimulate markets to achieve a climate-neutral continent;
- Modernize EU's economy.



RECYCLING: BRIDGING CIRCULAR ECONOMY & CLIMATE POLICY
European Recycling Industries' Confederation · Europäischer Bund der Recyclingindustrien · Confédération Européenne des Industries du Recyclage



New Circular Economy Action Plan

Main priorities within the new CEAP for the recycling industry



TOP 5 PRIORITIES OF THE RECYCLING INDUSTRY FOR THE PERIOD 2019-2024

Realising the internal market for recycling to boost the circular economy and combat climate change



EuRIC AISBL – Recycling: Bridging circular economy & climate policy



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BLUE PLANET 2

Unprecedented Attention

Negative Publicity –
Especially Export Markets

Mainstream Politics



UK Resources and Waste Strategy - 2023

- Extended Producer Responsibility (Polluter Pays)
- Consistency of Municipal Collections
- Deposit Return System (DRS)
- Plastics Tax – 30% on virgin materials
(60% net exports of paper, 70% plastics)

To deliver this, we need Compliant Export markets.
Cradle to Grave tracking of “wastes” we export





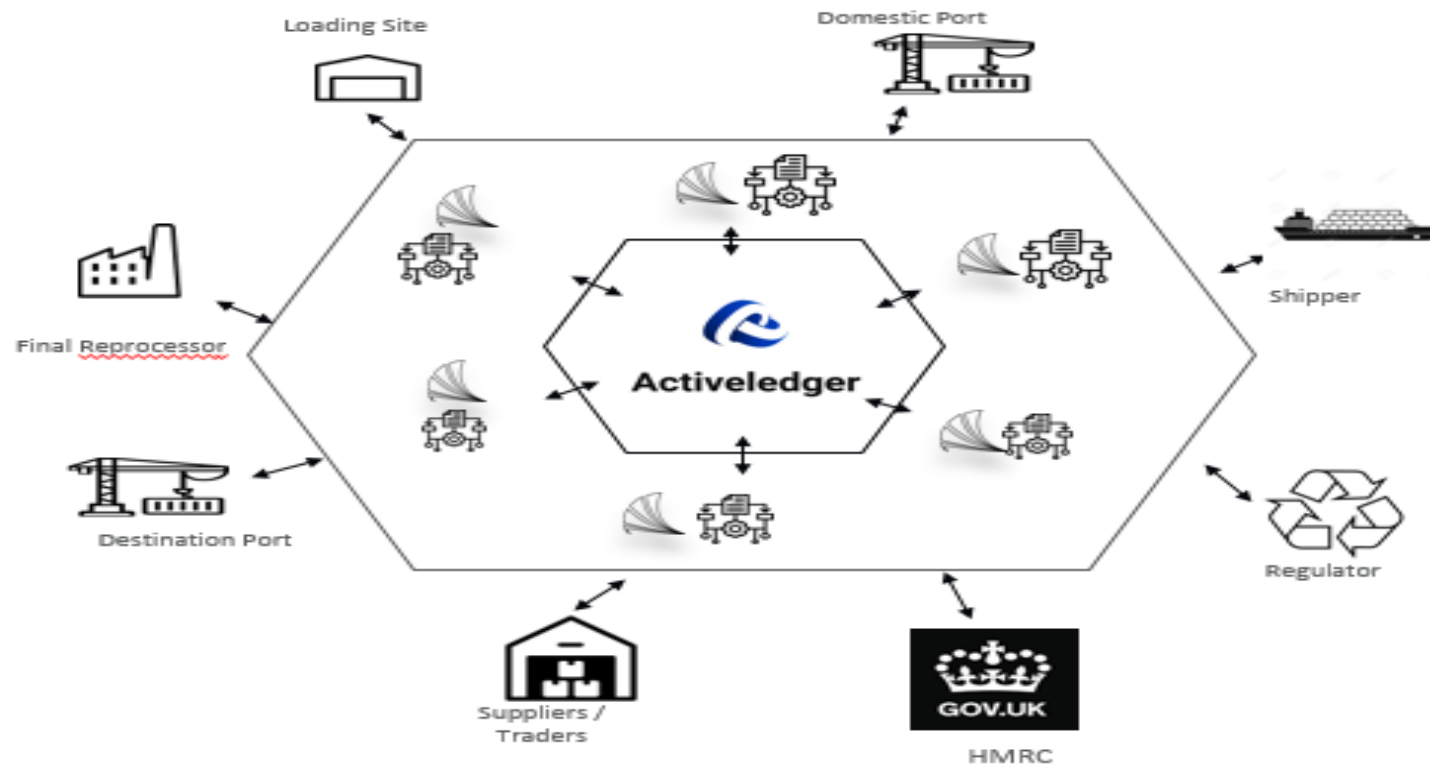
BLOCK CHAIN

The Passport to Digital Compliance

Collating data from any
system and dropping data
into any system



Block Chain Based Cradle to Grave Tracking using GPS and AI technology





www.therecyclingassociation.com

Quality First



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Thank you for
your attention!