



Bridging proper collection, quality recycling & end-markets to boost circularity

Collectors – Public Conference

Warsaw, 26 June 2019

Mr. Emmanuel KATRAKIS
Secretary General

EuRIC – Realising the circular economy



EuRIC at a glance

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

- ✓ 5,500+ recycling companies.
- ✓ 300,000 local jobs.
- ✓ Millions of tons of waste recycled/year (metals, paper, plastics, glass, ELVs, WEEE, etc.)
- ✓ An annual turnover of about €95 billion.
- ✓ Structured around Branches covering different waste streams

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Verband Deutscher
Metallhändler e.V.
Handel Recycling Produktion



BMRA
www.recyclemetals.org



Återvinnings
industrierna



A.I.R.A.

Associazione Industriale Riciclatori Auto



IGMNIr

Economic Chamber of Non-Ferrous Metals and Recycling



COBEREC

FNOI.NL
PAPER TO PAPER



Dutch Waste Management Association
Partner in the circular economy



Asociácia nezávislých
spracovateľov
druhotných surovín



Repacar
Asociación Española de
Recuperadores de Papel y Carton

NK

Norsk Returmetallforening



anarevi



Izba Przemysłowo-
Handlowa Gospodarki Żłomem



FISE UNICIRCULAR
UNIONE IMPRESE ECONOMIA CIRCOLARE



STEEL-IMPEX
Reuse. Reduce. Recycle.



National Association of
Private Entrepreneurs in the Field of Ecological
Recycling of Materials

Quality matters, starts at home...



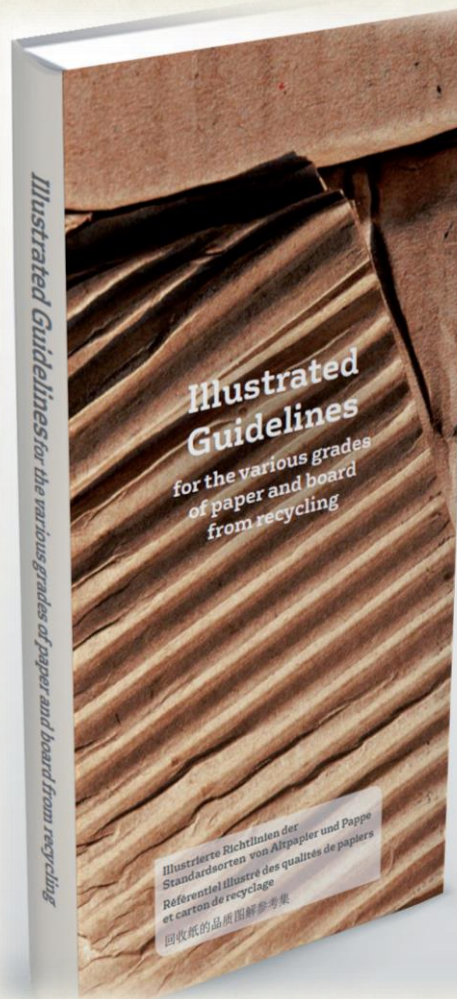
Separate collection obligations to

- Prevent cross-contamination of recyclables (metals, paper, glass, plastics, e-waste, bio-waste, textile...) & preserve quality
- Minimize the amount of residual waste

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...And throughout the value chain



EN 643 agreed with the paper industry setting quality standards for **recovered paper** grades

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...But has yet to be valued by EU legislation

1. Different status of the recovered paper inside the EU.
 2. Different enforcement of the WSR inside the EU
- hampering a well-functioning internal market for paper

Harmonization of the status for recovered paper.....

Transport of EN 643 3.16

What should be filled in on the Annex VII ?

What type of truck ?

Status of recovered paper ?

The Netherlands : waste

NRW : End of waste

Hessen : waste

Bavaria : End of waste

Cross-border transport inside Europe is complex & expensive.

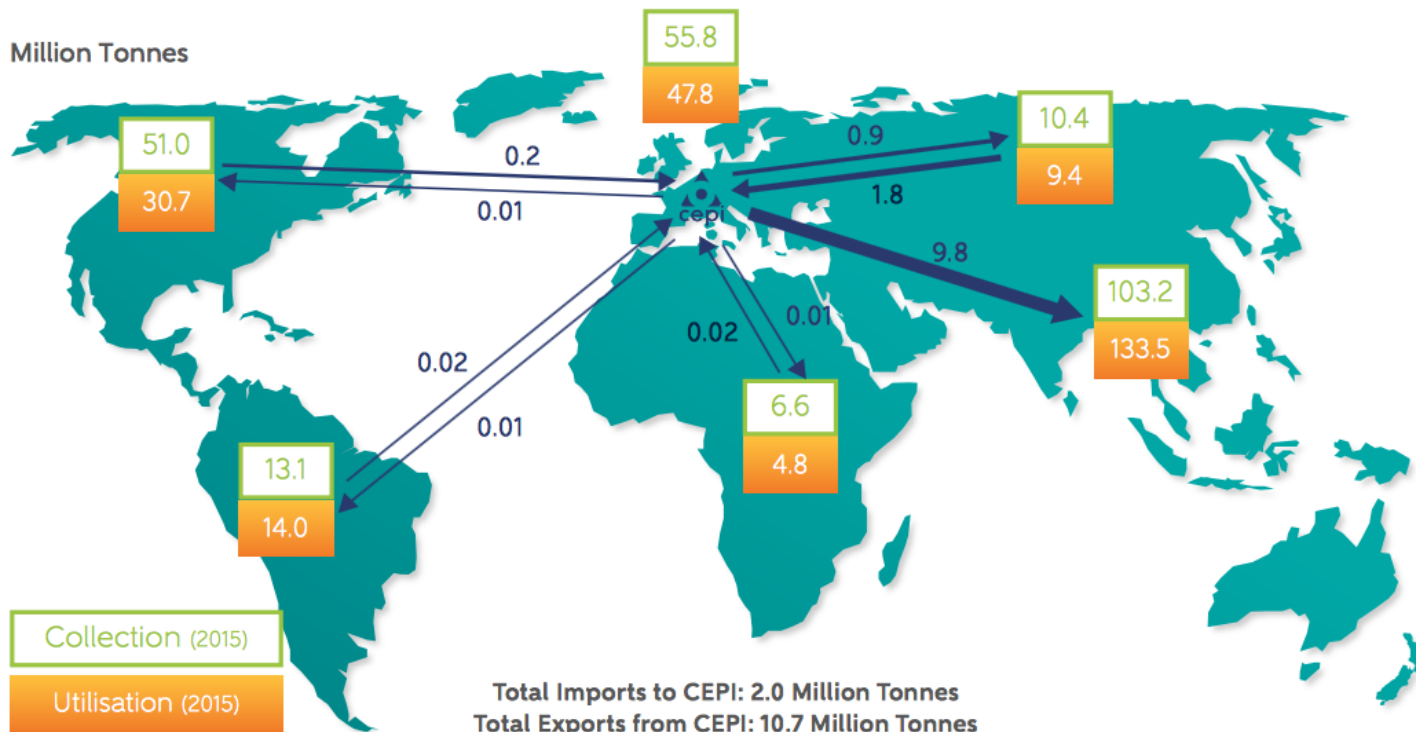
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Bridging recycling & end-markets

World wide recovered paper market

CEPI Trade Flows of Paper for Recycling in 2016

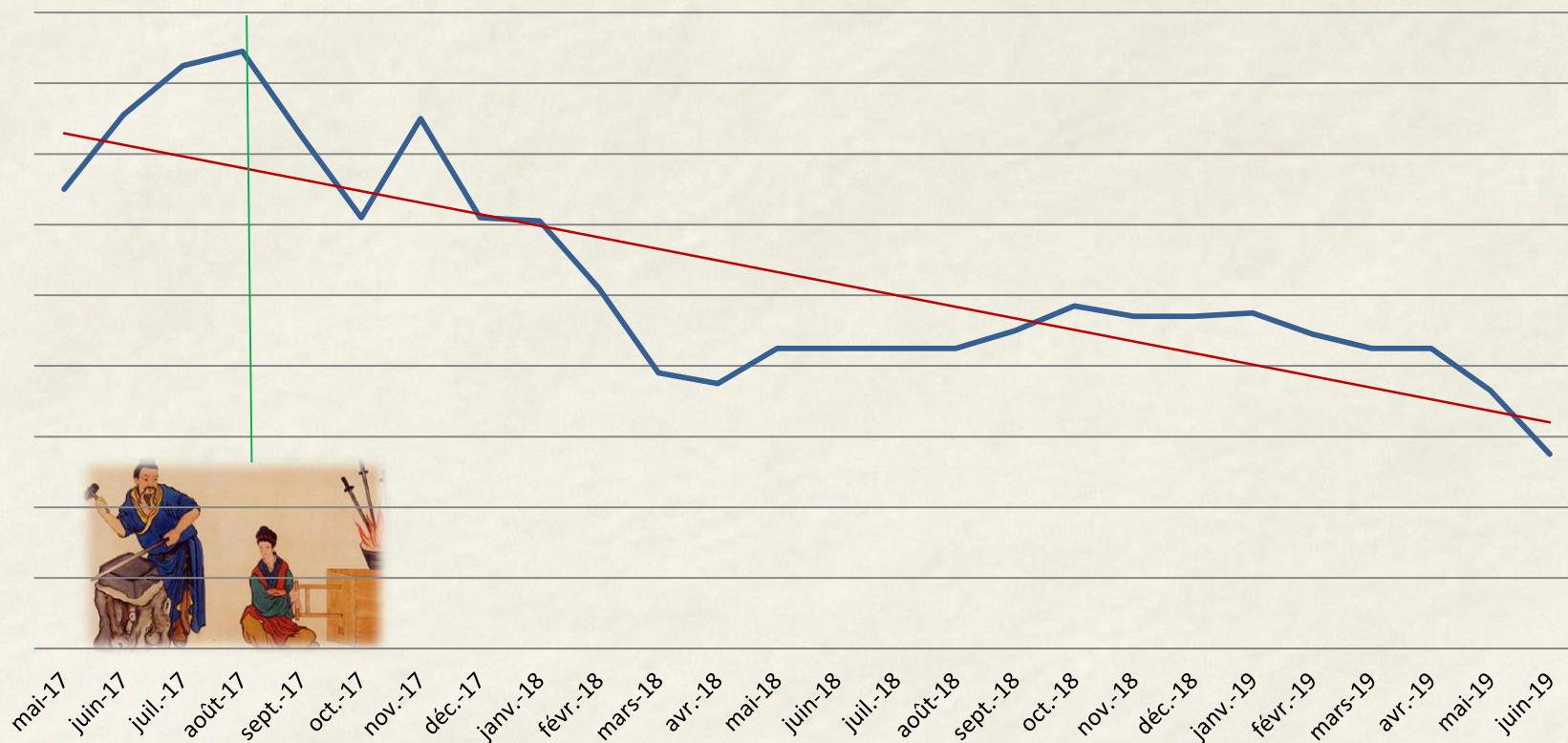


¹ Other Europe: total Europe excluding CEPI countries

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Bridging quality recycling with end-markets

Average price evolution for recovered paper



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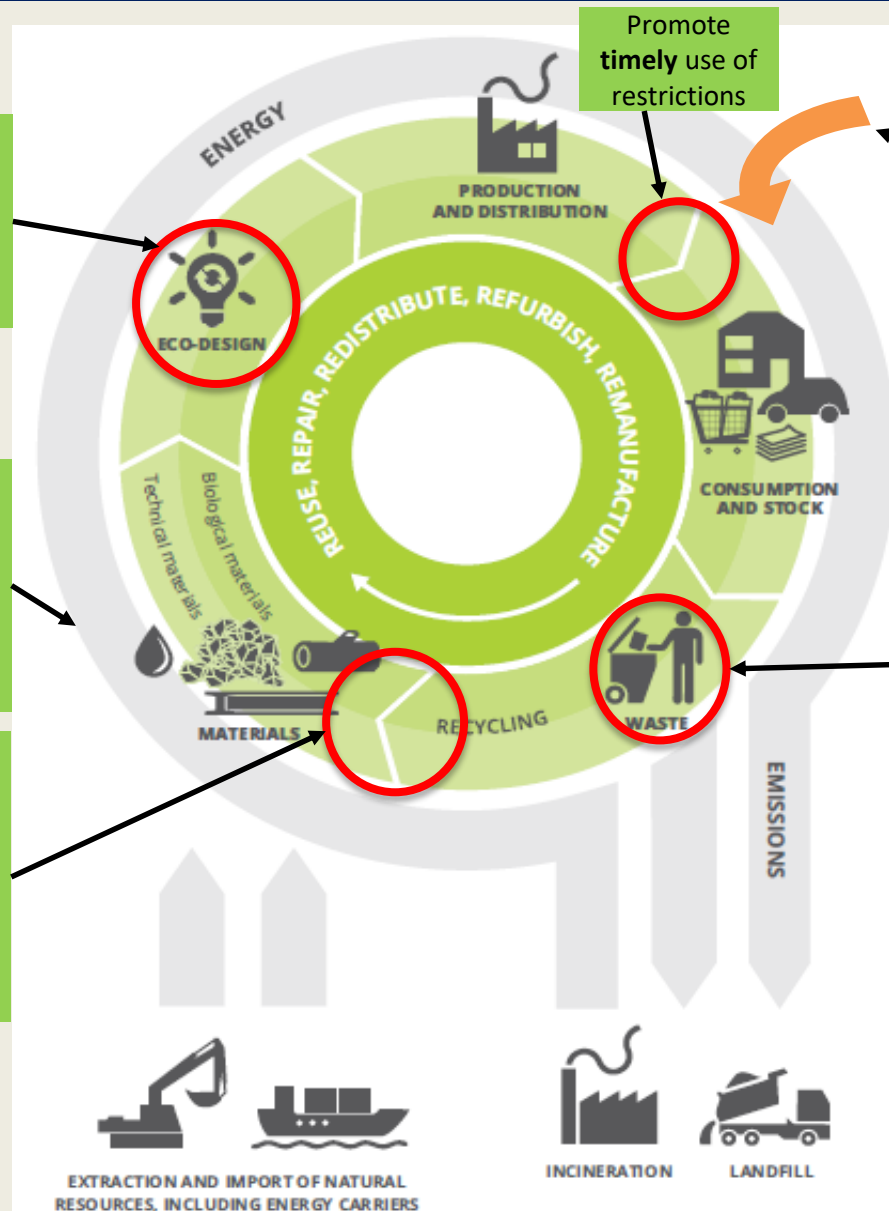
From proper collection to end-markets – How to close the loop

PROMOTE RECYCLING SAVES PRIMARY RESOURCES, ENERGY & CO₂

Promote **design** for circularity by any means available (e.g. modulate fees based on **products' recyclability & recycled content**)

Boost demand for recycled materials by supporting capacity building for industries using SRM
Reward recycling CO₂ & energy savings (GPP, incentives) throughout the value chain

Value quality and ensure a well-functioning internal market for recycling through end-of-waste criteria based on quality standards/industry specs
Reward recycling CO₂ & energy savings (GPP,



Promote **timely** use of restrictions

Enforcement of chemicals legislation at EU borders

Promote separate collection to preserve quality recycling

Source: Circular by design – Products in the Circular Economy; European Environment Agency, 2017

Thank you for your attention!

19 SEPT 2019

Musée de l'Air et de l'Espace
du Bourget • Paris, France



**EUROPEAN
RECYCLING
CONFERENCE 2019**

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Enjoy a well-deserved lunch!

