Joint meeting of Environment and Product Safety Committees

22 November 2021



ENVIRONMENT

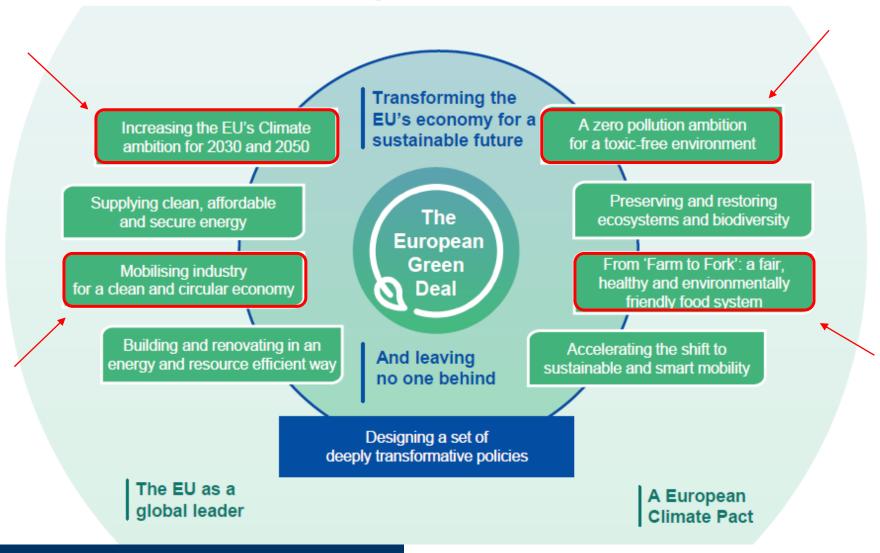


EU GREEN DEAL & CIRCULAR ECONOMY ACTION PLAN



The European Green Deal







European Climate Law and Fit for 55



- European Climate Law agreement reached in April 2021
 - 55% reduction of greenhouse gas emissions by 2030
 - Climate neutrality by 2050
- Fit for 55 package published on 14 July 2021
 - Goal of initiatives in package is to help reach European Climate Law targets (55% reduction)
 - Major initiatives
 - EU Emissions Trading System (EU ETS)
 - Effort Sharing Regulation
 - Regulation on Land Use, Forestry and Agriculture (LULUCF)
 - · Renewable Energy Directive
 - Energy Efficiency Directive
 - Energy Taxation Directive
 - Carbon Border Adjustment Mechanism (CBAM)



Regulation on Land Use, Forestry and Agriculture (LULUCF)

- Sets overall EU target for carbon removals
- EU aim to reach climate neutrality in land use, forestry and agriculture sectors by 2035
- Complemented by EU Forest Strategy
- Relevance for converters
 - Identifies the decrease of carbon removals in the land sector due to increasing harvesting rates related to wood demand as a problem
 - References 'harvested wood products'



Renewable Energy Directive

- Sets new binding target of 40% for share of energy in EU from renewable sources by 2030 (previously 32%)
- Target of 1.1% annual average increase of renewable energy in industry; binding target of 50 % for renewable fuels of nonbiological origin
- Requirement that labelling of green industrial products indicates the percentage of renewable energy used following a common methodology
- Relevance for converters
 - Industry-related measures listed above will impact converters
 - Need to increase renewable energy use
 - Impact assessment specifically mentions paper and pulp sector as being advanced in renewable



Energy Taxation Directive

- Revision intends to align taxation of energy products with updated EU energy and climate policies
- Definition of 'energy-intensive business' business entity where either the purchases of energy products and electricity amount to at least 3,0 % of the production value or the national energy tax payable amounts to at least 0,5 % of the added value
- Relevance for converters:
 - Taxation of energy products will impact all industry, including converters



Sustainable Products Policy

- EU proposal delayed to Q1/2022
- Public consultation feedback was open until 9 June 2021
 - CITPA responded to survey
 - Questionnaire focused on electronics and other repairable products not specific to paper & board but still impactful
- Leaked document concerns
 - Restricting the presence of substances of concern
 - Minimum requirements for recycled content & reduce carbon/environmental footprint
 - Requirements for high quality recycling
 - Digital information requirements (Digital Product Passport)
 - Restriction on single-use products



EU Forest Strategy

- Forest Strategy published alongside Fit for 55 proposals
- Some relevance for converters
 - Issue with leaked Commission draft cleared up by CEPI
 - Recognises the role of short-lived wood-based items in substituting fossil-based products – positive outcome from Commission proposal
- Council conclusions published in November
 - "WELCOMES the emphasis on the promotion of sustainably produced wood-based products, especially long-lived ones, and at the same time RECALLS that resource efficient and sustainable production and use of forest-based products, including long and short-lived ones, contribute to climate goals"





Deforestation & Forest Degradation Regulation

- Commission proposal on deforestation published 17 November 2021
 - Annex 1 defines the product categories included in scope
 - "Pulp and paper of Chapters 47 and 48 of the Combined Nomenclature, with the exception of bamboo-based and recovered (waste and scraps) products."
 - Explanatory notes to the Combined Nomenclature of the European Union (europa.eu)



EU WASTE LEGISLATION



Packaging & Packaging Waste Directive review

- Proposal expected Q2/2022
- Eunomia (consultant) report expected November 2021
- Eunomia workshops on the PPWD 6 full-day workshops over two weeks in June 2021
 - Some concerning developments for converters
 - CITPA feedback on the Eunomia workshop
 - Joint industry letter with Packaging Chain Forum
 - CITPA participated in a meeting with Mattia Pellegrini, DG ENV and Packaging Chain Forum



Packaging & Packaging Waste Directive review (continued)

- Key points of concern from Eunomia workshops:
 - New definition of overpackaging and removal of marketing from core list of criteria
 - Mandatory MS top down packaging reduction targets unit weight by material
 - MS level bottom up reuse targets for primary/secondary/tertiary packaging, proposing 100% in some cases
 - Updated essential requirements all packaging to be reusable or recyclable
 - Void space limit of 40% for e-commerce/distribution packaging



Packaging & Packaging Waste Directive review (continued)

Labelling of packaging

- Divergent national packaging labelling and information requirements appearing in Member States (France, Italy, Portugal, Slovenia)
- CITPA co-signed paper with Packaging Chain Forum (<u>link</u>)
 - Asks for harmonized rules across EU
- Issue discussed by the Commission at Waste Expert work group in July



Waste Framework Directive review

- Public consultation planned for Q2/2022
- Revision postponed to 2023





Food waste targets

- Inception impact assessment as part of review on food waste reduction targets
 - * "It should be noted that in some cases the reduction of food waste may have limited negative impacts – e.g. better storage may come at the cost of additional electricity use for refrigeration or better protection of food may be linked with increased amount of packaging. Any such trade-offs will be analysed in the impact assessment of the proposal."
- FEFCO responded to the consultation



JRC study on the definition of recycling

- Aim of project
 - Identifying new recycling processes (chemical recycling)
 - Proposes revised calculations
 - Suggests definition on high-quality recycling
- Cepi and ACE active





Single use plastic directive – guidance

EU Guidance on SUP published 31 May 2021

- 'Bag in box' still included BUT as "Flexible plastic beverage container (up to 3 litres) in a carton box separable by hand'
- Many food containers in scope (see CITPA paper 2 June 2021)
 - Cardboard food container with plastic for hot/cold food
 - Ice-cream container with plastic lining for direct consumption
 - Packets or wrappers for immediate consumption
 - And morebut exemptions exist









CITPA methodology for carbon footprint calculation

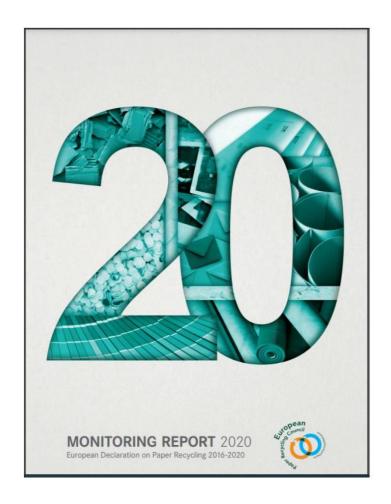
- Members/customers demand compliance with GHG protocol requirements
- CITPA CO2 methodology considered broadly aligned but not officially assessed!
- Validation by peer reviewer needed!
 - Three offers received
 - Suggestion: CITPA commissions the validation





Update on EPRC

- EPRC monitoring report 2020
- 2021 European Declaration on Paper Recycling
- EPRC 2021 Paper Recycling Awards





Update on PPCG and new informal "Fibre Packaging Coalition"

- New informal coalition Fibre Packaging Europe
- Members: Cepi, FEFCO, ECMA, ProCarton, Swedish Forest Industries, EPPA
- Joint advocacy and outreach on common files
 - Sustainable Product Policy
 - Green Claims
 - PPWD
 - Initiative to substitute single-use packaging in food services
- Does CITPA become a member? (25,000 euro fee)



Tour de table - activities CITPA members



AOB concerning environmental matters



Time for a





PRODUCT SAFETY



German ordinances on mineral oil & printing inks

Mineral oils

- WTO notification 15 March 2021
- CITPA advocacy joint position with CEPI targeting countries outside the FU
 - Identical responses from Germany to WTO comments
- Expected that Germany will proceed with Ordinance following the anticipated adoption of the Printing Inks Ordinance

Printing inks

Expected adoption in November 2021

Ordinance → Bundesrat for approval

- → Agreement on transitional period: 4 years
- → If EU presents a legal tekst on printing inks: extention of the period

https://dserver.bundestag.de/brd/2021/0655-21.pdf

Positive list

 substances that can be used (direct and indirect contact) with SML

Other substances are possible:

- Indirect contact only
- No CMR
- Migration non-detectable (0,01 mg/kg food)

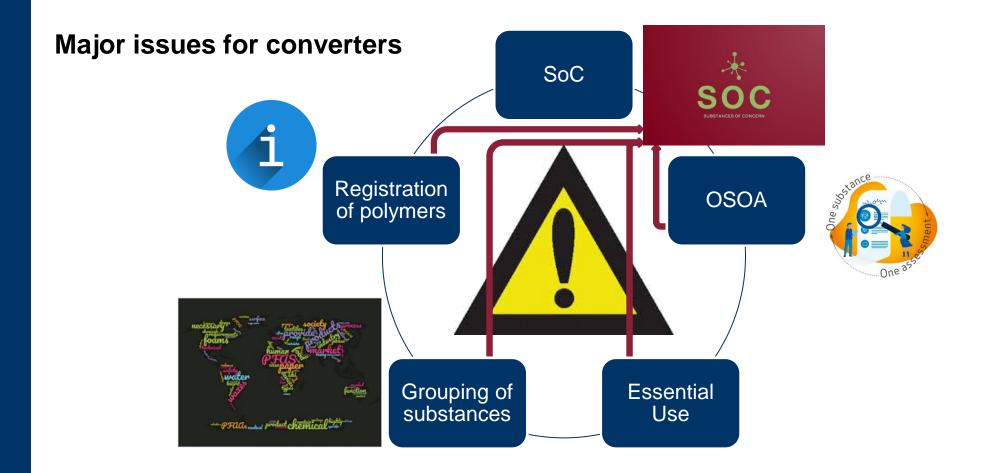


Review Framework Regulation 1935/2007

Ongoing, public consultation delayed to Q1/2022



Chemical Strategy for Sustainability





Chemical Strategy for Sustainability (continued)

- Safe and Sustainable by design
 - For substances, materials and products
 - Initiative lead by DG RTD
 - Technical workshop planned for Q4/2021
 - Specific criteria definition Q1- Q2/2022
 - Stakeholder consultation Q3/2022



Chemical Strategy for Sustainability (continued)

- New project of Cepi issue group on Chemical Strategy for Sustainability
 - Investigation of substances used in paper-making
- Data collection on substances in converting?
 - CITPA
 - Inks, adhesives

Identification & preparation of weak points in our production process if measures are proposed, substances are used and no substitution is available.

- Identification of most commonly used - substances, mixtures and polymers
- 2. Identification Known Hazards
- Identification of Substances of Essential Use
- 4. Substitution possible?



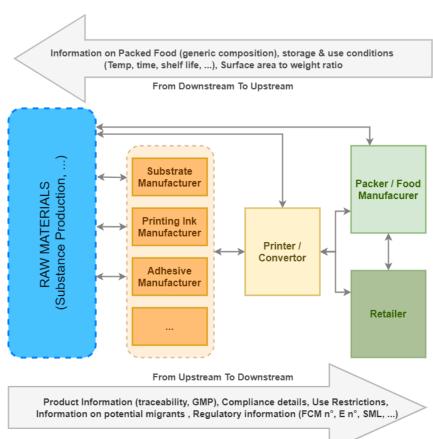
Report from the FCCG

No meeting



Report from Packaging Ink Joint Industry Taskforce (PIJITF)

- Next meeting on 25 November 2021
- Paper on "OSOA A tailored Risk assessment for FCM" – promotion ongoing
 - Contacts with EHCA, EFSA, DG ENV and DG SANTE to promote position
- Transparency tool
 - Tool developed by work group for transparency guidance for exchange of information in the supply chain
 - Documents available for adoption





Update on Council of Europe



AOB concerning product safety

O Ti

(GHS 08-label) packaging of Titanium Dioxide, when in powder form containing 1% or more of particles with an aerodynamic diameter ≤ 10 μm

TiO₂



Cat. 2B Suspected Carcinogene (inhalation)



In Liquid or solid form:

- EUH 211 (liquids)
- EUH 212 (Solids)
- EUH 210

EFSA study



Potential
Gentotoxic as a food additive (E171)



No longer safe as a Food additive (E171)

Migrational behaviour?



Studies EuPIA



No migration – no set-off



EFSA similar conclusion



FCM subs N°1077

https://efsa.onlinelibrary.wiley.com/doi/pdf/10.2903/j.efsa.2019.5737



Update on projects

- Harmonised questionnaire
- Substances of interest



Next meeting: April 2022

