

# RE:FORM

## Session 3: Harmonization of governance

Policy options to enhance Circularity, January 19th, 2024, DIW Berlin

Agnieszka Czaplicka



# Implementation of CE actions

## ■ **Europe:**

- Towards a circular economy: A zero waste programme for Europe 2014 (COM no 398, 2014)
- Closing the loop - An EU action plan for the Circular Economy 2015 (COM no 614, 2015)
- Monitoring framework for the circular economy 2018 (COM nr 29, 2018)
- A new Circular Economy Action Plan For a cleaner and more competitive Europe (COM nr 98, 2020)

## ■ **USA:**

- Sustainable Materials Management (2009)
- Circular Economy Strategy Series (2021)

## ■ **China:**

- Development of CE: China's Five-Year Development Plan
- Focus: eco-industrial parks, cities



# EU Level – Circular Economy Action Plan

- **Objective:** reduce the **EU's consumption footprint, double** its circular material use rate.
- **Observations on CEAP:**
  - **Consumer Engagement Challenge:** Information overload might hamper consumer engagement.
  - **Support for Circular Economy Models:** Some models lack necessary support (i.e. industrial symbiosis, product as a service)
  - **Inconsistency with Previous Strategies:** Lack of coherence with past objectives, e.g., food waste.
  - **Volatility in Mandatory Schemes:** Mandatory schemes may shift to voluntary. (i.e. GPP).
  - **Technology Gap in Targets:** Limited tech background hinders target achievement.

# Member States Level – Roadmaps to CE

## **Voluntary Approach to Circular Economy:**

- Each country sets its own action strategies, which include the primary activities, monitoring frameworks, and other instruments and methods for evaluating the transition toward a circular economy.

## **Bottom-Up Monitoring Initiatives:**

- Standardisation of methods crucial for monitoring the shift from a linear to a circular economy.

## **Missing link in CE national frameworks within CEAP :**

- Identified Gap: Current policies lack integration of Circular Economy Action Plans (CEAP) at the national level.
- Need for Alignment: Harmonizing CEAP with national circular economy roadmaps for effective transition strategies.

# Poland's Circular Economy Roadmap

Polish circular economy policy documents do not match the EU-wide ambition actions regarding:

- Consumer engagement
- Key industrial value chain
- Management on end-of-life stage
- **Date of publication:** 2019
- **Topic area:** Sustainable industrial production, Sustainable consumption, Bioeconomy, New business models implementation, monitoring and financing of CE.
- **No monitoring framework related to the implemented actions**
- **No clearly defined contribution to the EU target**
- **No integration of circularity with climate and energy policies, i.e.** National Energy and Climate Plans (NECPs)

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Aleksander Śniegocki  
aleksander.sniegocki@ireform.eu

Agnieszka Czaplicka  
agnieszka.czaplicka@ireform.eu