

#### ECOLAB

### **About us**

























Creating an Energy-Efficient Europe

- Founded in 2011
- Cross-sectoral & Multi-stakeholder
- Our Mission: Advancing energy efficiency as the cornerstone for a competitive, resilient, and sustainable EU energy system.
- Current Areas of Interest:
  - Energy Efficiency First principle (EE is "Europe's First Fuel")
  - Energy System Efficiency through synergies and sectors integration



### What is Energy System Efficiency?

























Reducing energy demand and optimizing energy consumption across sectors and along the energy value chain, from generation to consumption.

#### Goals:

- Enhance energy security and sustainability
- Increase resilience and reduce reliance on fossil fuels
- Foster economic competitiveness by reducing costs for industry and bills for citizens

#### Pillars:

- **Energy Efficiency First (EE1st):** Prioritizes cost-effective efficiency measures across sectors
- **Synergies:** EE for faster integration of renewables and electrification
- **Sector Integration:** Buildings, mobility, and industry as active components of the energy system
- Digitalization and Flexibility: Using data-driven technology and flexibility solutions to optimize energy flows



Call to Action: Collaboration among policymakers, industry, and civil society



#### ECOLAE

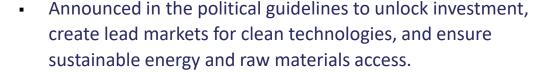
### Clean Industrial Deal/1



























Coordinates work on the Clean Industrial Deal alongside other key figures, including EVP Séjourné and Commissioner Hoekstra.



#### > Stéphane Séjourné (Executive Vice-President):



Leads efforts to decarbonise and industrialise Europe through the Clean Industrial Deal, working closely with EVP Ribera and Commissioner Hoekstra. Improves coordination at all levels using a Competitiveness Coordination Tool to better target policies and investments.































## Clean Industrial Deal/2

#### ➤ Wopke Hoekstra:

Develop the Clean Industrial Deal with a focus on decarbonisation, clean technologies, and incentivizing investment. Contributes to the Industrial Decarbonisation Accelerator Act, focusing on decarbonising key industrial sectors.

#### Dan Jørgensen:

Responsible for the energy dimension of the Clean Industrial Deal. Unlock all possible decarbonisation pathways for industries, including an Action Plan for Affordable Energy Prices.

#### Maroš Šefčovič:

Leads on Clean Trade and Investment Partnerships to bolster competitiveness and diversify supply chains.

#### Jessika Roswell

Leads on Circular economy, Chemicals (Reach), Permitting







### Clean Industrial Deal/3

























### **Key Focus Areas:**

- Simplification: Decarbonisation Accelerator Act, permitting, regulatory sandboxes.
- Affordable Energy and Raw Materials: Focus on energy package and critical raw materials.
- Demand for Sustainable Products: Measures to increase demand for green, EU-made products.
- Fair Transition: Address skills and labor shortages for a just transition.
- EU Industry's Global Competitiveness: Competitiveness coordination, trade, and investment partnerships.
- Financing the Transition: Tools to finance clean industries, leveraging private savings and de-risking investments.





### Clean Industrial Deal/4























#### **Energy Package:**

- Grids and Storage: Actions on system integration, grid fees, flexibility, Carbon Capture, Utilization, and Storage (CCUS), and digitalization.
- 2030 Framework & Energy Security Framework: Implementation of the 2030 framework and revision of the energy security framework to ensure a robust governance system for a "true energy union," which involves revising the Governance Regulation.
- Energy Competitiveness and Affordability: Measures include deeper energy market integration, lowering taxes and charges, and incentivizing long-term contracts and Power Purchase Agreements (PPAs) to enhance energy affordability for industries.
- Roadmap for Reducing Russian Energy Imports: This aims to diversify energy sources and enhance energy security within the EU.



# Thank you