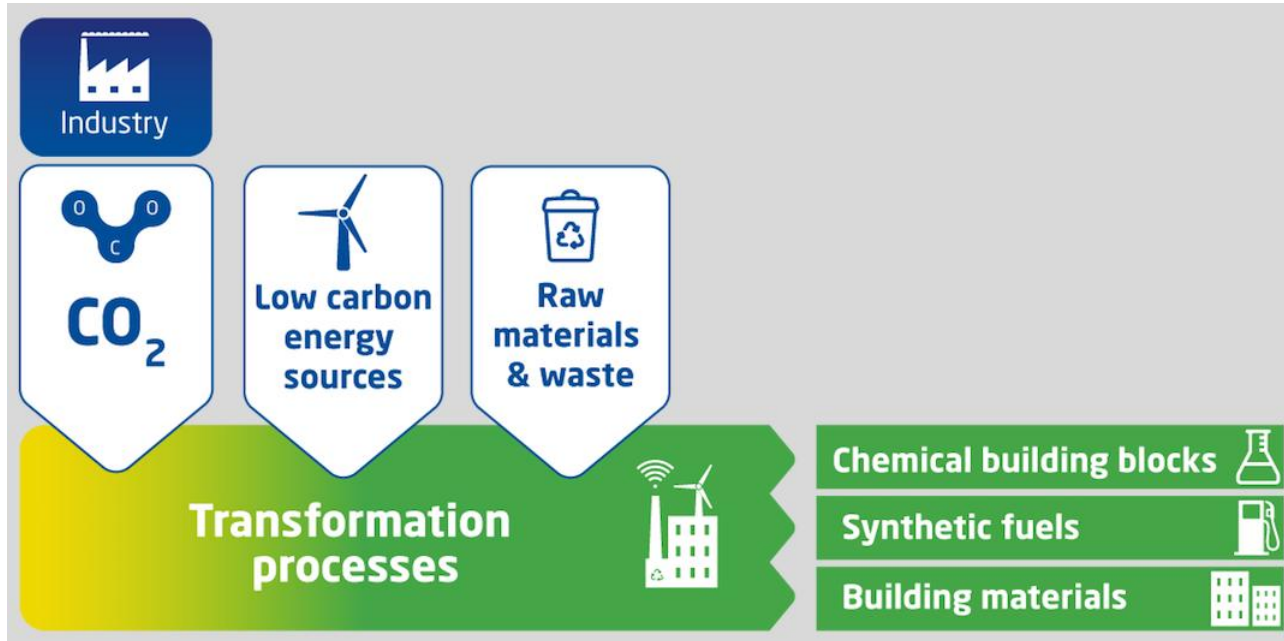




CO₂ Value Europe: What is it?



The only European association that brings together **partners** committed to CO₂ Utilisation from **all industrial sectors** across the **value chain**

Mission

Promote the development and **market deployment of sustainable industrial solutions** that convert CO₂ into valuable products, in order to contribute to the **net reduction of global CO₂ emissions** and to the diversification of the feedstock base.

55 members

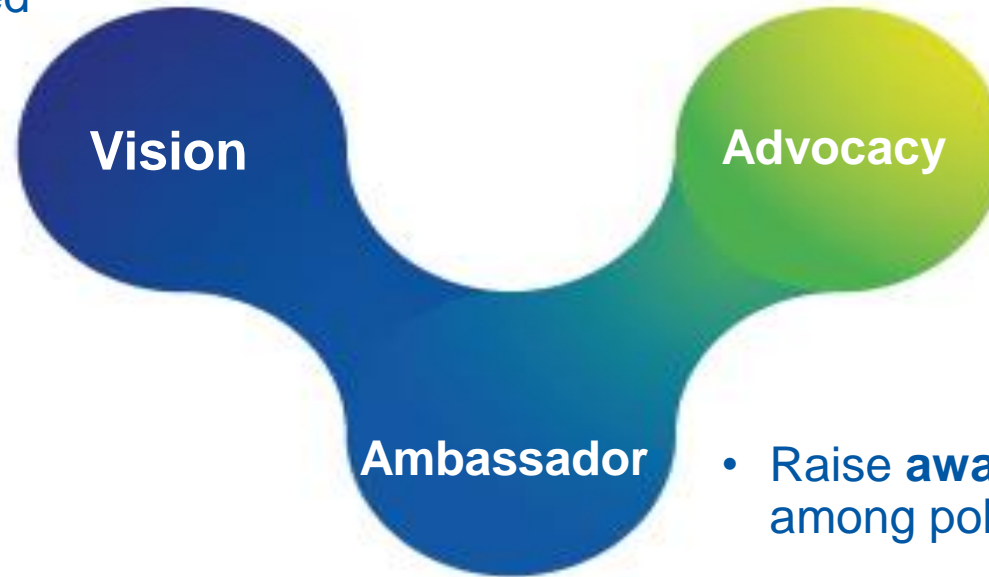
13 multinational Corporations, 13 SMEs, 5 Clusters, 15 Research Institutions, 9 Universities



CO2 Value Europe: What is it?

Strategic objectives

- Develop integrated **R&I roadmap** + implement with existing PPPs
- Pilot and demonstration **projects**



- Promote development of appropriate **regulatory framework** and market conditions
- Stimulate **public support** for R&I
- Raise **awareness** and **acceptance** among policy makers and funders

Benefits for Europe

- **Reduce the carbon footprint** of hard-to-decarbonize sectors (process industries and transportation)
- **Store CO₂ permanently** in building materials produced by carbonation of mineral waste
- Offer **seasonal energy storage** options which can facilitate the transition of EU energy systems
- Develop **innovative products** and reinforce European industrial leadership
- Provide **revenues** to fund upscaling of CCS projects



CO₂ Value Europe: Why join?

Strong and diversified membership

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Multinational Industry Leaders

Albioma, Carmeuse, CRH, Engie, HeidelbergCement, Lhoist, Praxair, Q8, Solvay, Suez, TIGF, Total, Uniper

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Specialized SME's

ACP, Atmosat, Avantium, Carbon 8, Climeworks, CRI, Econic, Hydrogenics, IC2R, IDENER, Nordic Blue Crude, Orbix, Sunfire

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Research Organisations

ACIB, CEA, DIFFER, ECN, Fraunhofer, ICIQ, IFP-EN, KIT, LEAP, Nova Institut, NOVA.ID.FCT, Sotacarbo, Swerea-MEFOS, Tecnalia, U Bologna, U College London, U Gent, U Liège, U Mons, U Sheffield, U Surrey, VITO, VTT

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Clusters

Axelera, e-PURE GreenWin, IBB Netzwerk, Port of Antwerp

Benefits for members

- Develop collectively a favorable regulatory and market framework
- Shape strategic orientations
- First-hand access to information
- Credibility as member of an innovative community
- Find project partners and share

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