

Bio-Based Industries BBI



Overview

Public private partnership (Joint Undertaking) dedicated to realising the European bioeconomy potential, turning biological residues and wastes into greener everyday products through innovative technologies and biorefineries.

- Programme duration: 2014-2020
- Total budget: ~ EUR 3.7 B (EUR 1.0 B public funding, EUR 2.7 B private sector)
- Joint funding by the European Commission (Horizon 2020) and Industry

Goal

To contribute to a more resource efficient and sustainable low-carbon economy by developing sustainable and competitive bio-based industries, based on advanced biorefineries that source their biomass sustainably. Focus areas are:

- Technologies that enable new chemical building blocks, new materials, and new consumer products from European biomass
- Develop business models that integrate economic actors along the value chain from supply of biomass to biorefinery plants to consumers of bio-based materials
- Set-up flagship biorefinery plants that deploy the technologies and business models for bio-based materials

Calls for proposals with pre-defined topics („top-down“). Implementation through Research and Innovation Actions, Innovation Actions and Coordination and Support Actions.

Eligibility

The BBI JU follows the rules of the EU Horizon 2020 programme and in particular the H2020 Rules for participation.

Participation: Any legal entity irrespective of the country in which it is established may participate in a BBI JU project.

EC Funding: MS, AC and legal entities from third countries, provided that the Governing Board of the BBI JU considers their participation to be essential

In kind contribution: No funding for large industry partners in RIAs and CSAs

Project Partners

SMEs, secondary and higher education establishments, non-profit legal entities, the Joint Research Centre, International European interest organisations.

SMEs are an integral element in the call development, as well as the activities to be performed.

Financial Support

Switzerland is an associated country (see eligibility).

Time Frame

Yearly calls for proposals until 2020

Time to contract: 8 months

Further Details/ Contact

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