

EERA BIOENERGY JOINT PROGRAMME



The European Alliance for excellent research
in sustainable bioenergy

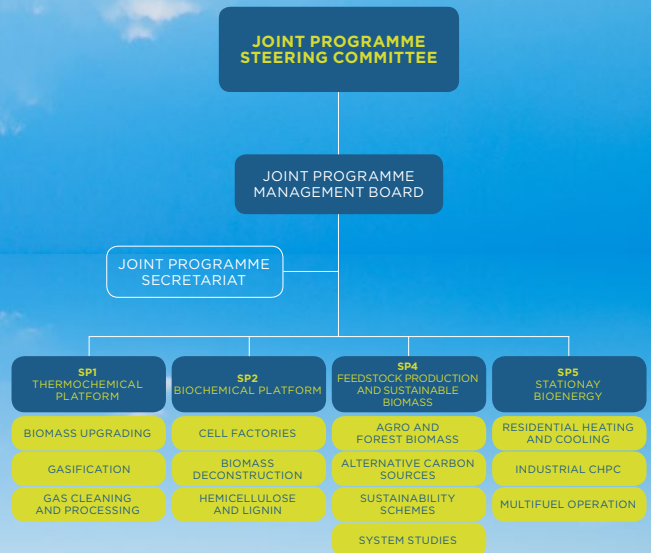
Structure

The EERA Bioenergy Joint Programme is integrated by 4 Subprogrammes. Activities on blue biomass production and use are integrated in all of them.

Objective

Assessing and developing the research challenges and priorities that have been established for Bioenergy in the Technology Roadmap of the SET-Plan.

To accelerate the achievement of the medium to long term objectives of the SET-Plan, it is essential to guarantee the alignment of the SET-Plan priorities in Bioenergy with the activities of the Joint Programme members and other strategic stakeholders at National and European level.



Subprogrammes

Subprogramme 1: Thermochemical Platform

Coordinator: Dr. Jaap KIEL from the Energy Research Centre of the Netherlands (ECN)
kiel@ecn.nl

Aims at improving competitiveness and facilitating the development and implementation of next generation thermochemical processing technologies for biofuels and other bioproducts production from biomass (containing) residues and energy crops.

Subprogramme 4: Feedstock production and sustainable biomass

Coordinator: Dr. Jean TAYEB, from the French National Institute for Agricultural Research (INRA) jean.tayeb@inra.fr

Aims at designing feedstock production systems and logistics ensuring a reliable and sustainable supply of biomass from agriculture, forestry, algae and biowaste to the bioenergy/biorefinery plant gate.

Subprogramme 2: Biochemical Platform

Coordinator: Dr. Francisco GIRIO, from the National Laboratory of Energy and Geology of Portugal (LNEG) francisco.girio@lneg.pt

Aims at improving competitiveness and facilitating the development and implementation of next generation technologies for biofuels and sustainable alternative fuels from all types of organic fractions of biomass that produce sugars upon hydrolysis.

Subprogramme 5: Stationary bioenergy

Coordinator: Dr. Berta Matas Güell, from SINTEF (Norway) Berta.Guell@sintef.no

Aims at improving competitiveness of stationary bioenergy for different scales, technologies and systems. All the main products, heat, power and cooling are included.

EERA Bioenergy is open for any scientific-technical entity actively involved in bioenergy research of the European Union, a candidate country of the European Union or a country associated to the Framework Programme of the European Union for research, technological development and demonstration activities, **to join**.

EERA Bioenergy has two categories of members: Full Members (Participants) and Associate Members.

JOINT PROGRAMME SECRETARIAT

Dr. Margarita de Gregorio, Spanish Biomass Technology Platform (BIOPLAT)
margadegregorio@bioplat.org
c/ Doctor Castelo 10 3C, 28009 Madrid, Spain
Tel. +34 914 009 691

JOINT PROGRAMME COORDINATOR

Dr. Juan Carrasco Juan Carrasco, Center for Energetic, Environmental and Technological Research of Spain (CIEMAT)
juan.carrasco@ciemat.es