



IAR, your gateway to the French Bioeconomy

Join us!

The bioeconomy encompasses the sustainable production of renewable resources and their conversion into food, feed, fibres, materials, chemicals and bioenergy, through efficient and innovative technologies.

IAR is the French bioeconomy cluster. It brings together over 350 stakeholders from farmer cooperatives, research organisations and universities to venture capital firms, start-ups, SMEs and large industries, including end-users, around a common goal: the optimal use of renewable resources.

IAR focuses on all dimensions of the bioeconomy: from feedstock production to its valorisation into food, feed, industrial (bio-based chemicals and bio-based materials) and energy (biofuels and biogas) applications. IAR supports the development of the bioeconomy in France and, more specifically, in the regions of Hauts-de-France and Grand Est.



"Driving innovation in the bioeconomy since 2005, IAR has been a key player in making France one of the world's bioeconomy leaders. Bringing people together, facilitating sustainable collaborations and supporting innovative projects, IAR is the world's reference point when it comes to bioeconomy clusters."

James Philp,

Science and Technology Policy Analyst for
the Bioeconomy, OECD



THE FRENCH
BIOECONOMY CLUSTER

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IAR, Le pôle
de la bioéconomie

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THE FRENCH
BIOECONOMY CLUSTER

driving innovation in the bioeconomy

We help you find partners to:

- Create scientific, technological and business partnerships
- Develop innovative and collaborative R&I projects

WHY IAR? IAR provides a full range of services to bio-based innovators:

- Through our extensive network, we provide you with qualified contacts to grow your projects and business
- We support your development of innovative, collaborative, industry-driven R&I projects – from conception to financing
- Gain access to our economic, technological and business knowledge of the French bio-based market

We strive for excellence!

IAR, since 2005: over €1.5 billion invested in 250 R&D collaborative projects!

IAR, the largest bioeconomy cluster in Europe

IAR, bringing together French bioeconomy stakeholders

A NETWORK MANAGING INNOVATION THROUGHOUT THE VALUE CHAIN

IAR brings together over 350 members united in a common goal: to optimise the production and use of renewable resources in food, feed, industry and energy applications. Members range from farmer cooperatives, research organisations and universities to venture capital firms, start-ups, SMEs and large companies - including end-users.

IAR has a close partnership with policymakers.

BUILDING ON FRANCE'S AGRICULTURAL STRENGTH

France is the second largest European agricultural power and the leading European producer of cereals (wheat, barley), sugar and rapeseed.

PROFITING FROM BENEFICIAL EUROPEAN INNOVATION INFRASTRUCTURES

Complementary open innovation platforms valorise carbohydrates, proteins, lipids and fibres, from TRL (Technology Readiness Level) 2 to 7. Few examples include: IMPROVE (innovative proteins); PIVERT (bio-based chemistry with a focus on oilseed crops); B.R.I (industrial biotechnology with a focus on scaling up processes), IFMAS (bio-based materials), TWB (industrial biotechnology)...

Processing and valorising all biomass such as agricultural and forest feedstock, algae, etc



"IAR has been tremendously helpful to Braskem through the IAR do Brasil club, supporting us with strategic technology orientation and boosting our competitiveness. The partnership Braskem signed with French company Processium is a concrete example: the IAR do Brasil club was pivotal in the identification of the company as well as in the introduction to key decision-makers. Today, Processium helps Braskem in its technological projects, reducing our risks and implementation costs."

Roberto Werneck,
Renewable Process Technology, Braskem

