



BiorADAR

MONITORING SYSTEM OF THE ENVIRONMENTAL AND SOCIAL SUSTAINABILITY AND CIRCULARITY OF INDUSTRIAL BIO-BASED SYSTEMS

WWW.BIORADAR.ORG

 Improve metrics and frameworks for assessing **environmental impacts** and risks of industrial bio-based systems

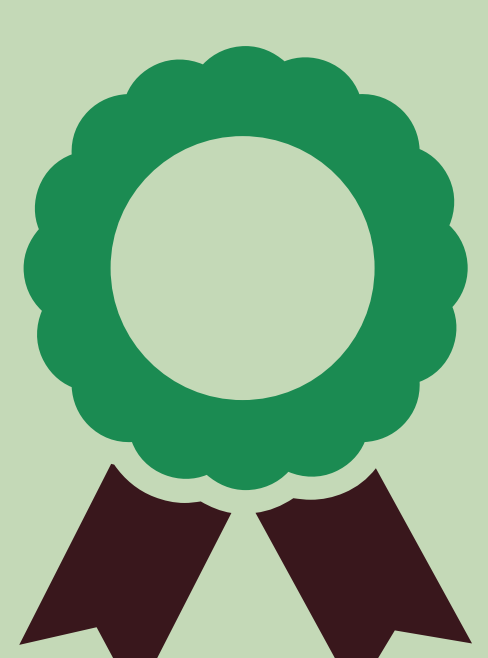
 Define circularity indicators and develop **circularity assessment** framework for industrial bio-based systems

 Evaluate the **economical impact of closing the loop** and climate change mitigation

 Address the **social implications** of circularity and sustainability in industrial bio-based systems

 Identify patterns, best practices and up-scaling **opportunities** to form part of policy recommendations

The BioRADAR project aims to help organisations, policy-makers and investors have the necessary information to step towards a more sustainable bio-based economic model with an information and self-assessment platform for bio-based industries.



ENVIRONMENTAL IMPACTS, RISKS, AND COSTS



BIO-BASED SYSTEMS MONITORING



BENCHMARKS INDICATORS



SOCIAL IMPLICATIONS



BEST PRACTICES



REGULATIONS MONITORING



INSTRUCTION AND SELF-ASSESSMENT

YAGHMA

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Joint Undertaking

Bio-based Industries Consortium
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