

## D2.2 Database of user-friendly tools for regional cooperation towards circular and systemic bioeconomy model regions

Name	Type	Bioeconomy Maturity level	Short description	Project / Initiative	Links
B2B matchmaking online tool	Collaboration	Emerging; Developing	Business-to-business matchmaking online tool that enables interested stakeholders (SMEs, large companies, R&D institutions, universities, etc.) to build partnerships that will result in concrete projects or cooperation. The platform is a “marketplace” where bioeconomy players can search and meet potential partners from other regions.	CEE2ACT	<a href="https://www.cee2act-vcg.com/">https://www.cee2act-vcg.com/</a>
BIC Funding Platform and Database	Databases and digital platforms	Emerging; Developing	Platform to better connect industry members with European regions. The digital platform focuses on creating local value chains and access to finance, helping regions and industry to make contact based on mutual interest.	Bio-based Industries Consortium	<a href="https://biconsortium.eu/regional-funding-platform">https://biconsortium.eu/regional-funding-platform</a>
Bio-Circularity Label	Digital traceability and certification systems	All	The HOOP Circularity Label tool is an instrument to understand the current performance of a city/region regarding the implementation of bio-circular measures.	HOOP	<a href="https://www.hoop-hub.eu/circularity_label.html">https://www.hoop-hub.eu/circularity_label.html</a> <a href="https://www.hoop-hub.eu/circularity_label.html#">https://www.hoop-hub.eu/circularity_label.html#</a>
Bioregions knowledge platform	Case studies and best practices	Emerging	This Knowledge platform provides publications, factsheets and projects related to regions that have taken the lead in making transformative changes towards a circular, forest-based bioeconomy	Bioregions	<a href="https://bioregions.efi.int/knowledge/">https://bioregions.efi.int/knowledge/</a>



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Circular Valuation Method	Financing tools	Developing; Mature	The HOOP Circular Valuation method is a clear and simple method for companies and public bodies to assess whether circular projects are financially attractive.	HOOP	<a href="https://hoop-hub.eu/circular_valuation.html">https://hoop-hub.eu/circular_valuation.html</a> <a href="https://hoop-hub.eu/circular_valuation.html#">https://hoop-hub.eu/circular_valuation.html#</a>
EU Bioeconomy Country Dashboards	Databases and digital platforms	All	Latest available information on national strategies, regional strategies, Institutions, Initiatives, Jobs and wealth in the bioeconomy, and data related to Biomass in Forestry and Algae. All categorised by country / region.	Knowledge Centre for Bioeconomy - European Commission	<a href="https://knowledge4policy.ec.europa.eu/visualisation/bioeconomy-different-countries_en">https://knowledge4policy.ec.europa.eu/visualisation/bioeconomy-different-countries_en</a>
EU Bioeconomy Monitoring System Dashboards	Indicators and metrics	All	Overview of European trends in indicators related to the EU Bioeconomy. Information to monitor all areas of the bioeconomy. Interactive dashboard that allows to track the bioeconomy's progress towards sustainability in the EU and its Member States.	Knowledge Centre for Bioeconomy - European Commission	<a href="https://knowledge4policy.ec.europa.eu/bioeconomy/monitoring_en">https://knowledge4policy.ec.europa.eu/bioeconomy/monitoring_en</a>
Forestry Speed Dating	Case studies and best practices	Emerging; Developing	Bioregions Facility's Forestry Speed Dating is a dynamic event series showcasing innovative bioeconomy solutions. With a focus on knowledge sharing and collaboration, each event fosters sustainable growth in the forestry industry. Participants can learn about new innovations, connect with potential partners, and seize new opportunities.	Bioregions Facility	<a href="https://bioregions.efi.int/speed-dating/">https://bioregions.efi.int/speed-dating/</a>
Project Maturity Level	Financing tools	Developing; Mature	The HOOP Project Maturity Level (PML) is a standard guidance and ranking tool that evaluates the maturity level of the projects in accordance to several criteria to accomplish and reach, in order to improve their maturity and bankability to mobilise green financing and funding for its realisation.	HOOP	<a href="https://hoop-hub.eu/project_maturity_level.html">https://hoop-hub.eu/project_maturity_level.html</a> <a href="https://hoop-hub.eu/project_maturity_level.html#">https://hoop-hub.eu/project_maturity_level.html#</a>



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SUSTRACK Case studies	Case studies and best practices	Emerging; Developing	SUSTRACK selected 10 case studies that are facing critical challenges within the current linear system and requiring a sustainable transition to circular biobased systems most urgently. These case studies belong to the four most carbon-intensive sectors, identified in the Bioeconomy Strategy, as industrial sectors that are relevant for the decarbonization of the EU economy: construction, textile, chemical and plastics. Discover promising applications selected by SUSTRACK as case studies, related barriers to the uptake of these bio-based solutions, relevant policy actions and limits of the current linear fossil based economy.	SUSTRACK	<a href="https://sustrack.eu/case-studies/">https://sustrack.eu/case-studies/</a>
The Circular Bioeconomy Model Canvas	Guides and methodologies	Emerging; Developing	A tool for developing and updating regional circular bioeconomy governance models. It comprises elements such as the governance model's value proposition, beneficiaries, activities, partnerships, infrastructure and resources, cost structure and sustainability related costs and benefits.	Robin project	<a href="https://robintoolbox.web.auth.gr/index.php/circular-bioeconomy-governance-model-canvas/">https://robintoolbox.web.auth.gr/index.php/circular-bioeconomy-governance-model-canvas/</a>
The Environmental Protection Planning Tool	Indicators and metrics	Developing; Mature	A tool to identify non-environmentally friendly practices across environmental management areas and to prevent/mitigate adverse effects during the implementation of their circular bioeconomy policy.	Robin project	<a href="https://robintoolbox.web.auth.gr/index.php/environmental-protection-planning/">https://robintoolbox.web.auth.gr/index.php/environmental-protection-planning/</a>
The Good Governance Practices	Case studies and best practices	All	The ROBIN toolbox equips regions with practical, ready-to-use tools to develop their bioeconomy strategies by for example developing a policy monitoring system or drafting environmental protection plans. It streamlines the process, making it efficient and effective.	Robin project	<a href="https://robintoolbox.web.auth.gr/index.php/good-practices/">https://robintoolbox.web.auth.gr/index.php/good-practices/</a>



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The Policy Monitoring System	Indicators and metrics	Developing; Mature	A tool to evaluate the performance of governance models with respect to Environmental, Socioeconomic and Governance (ESG) as well as territorial RRI aspects.	Robin project	<a href="https://robintoolbox.web.auth.gr/index.php/policy-monitoring-system/">https://robintoolbox.web.auth.gr/index.php/policy-monitoring-system/</a>
The Regional Governance Models	Case studies and best practices	Emerging; Developing	A resource that provides a collection of diverse circular bioeconomy governance models designed for regional implementation across the EU. It considers varying typology aspects such as governance mechanism and constraints, territorial aspects, sustainability objectives among others.	Robin project	<a href="https://robintoolbox.web.auth.gr/index.php/governance-models/">https://robintoolbox.web.auth.gr/index.php/governance-models/</a>
The Rural toolkit	Financing tools	All	The Rural toolkit is the go-to guide to EU funding and support opportunities for rural areas in the European Union. It aims to help local authorities, institutions and stakeholders, businesses and individuals to identify and take advantage of existing EU funds, programmes and other funding and support initiatives, and to foster development in rural territories.	Directorate-General for Regional and Urban Policy	<a href="https://funding.rural-vision.europa.eu/?lng=en">https://funding.rural-vision.europa.eu/?lng=en</a>
The Support Actions Portfolio List	Guides and methodologies	Emerging; Developing	A tool with a collection of material and examples for action plans to support regional capacity building, in areas such as raising stakeholder awareness and engagement.	Robin project	<a href="https://robintoolbox.web.auth.gr/index.php/support-actions/">https://robintoolbox.web.auth.gr/index.php/support-actions/</a>

