

# Circular Bio-based Europe Joint Undertaking (CBE JU) Call 2022

This list provides a summary of open topics in the CBE JU Call 2022. Detailed call conditions and topic descriptions are presented in the official CBE JU Work Programme

<https://www.cbe.europa.eu/media/93/download?attachment=> and the Funding & Tenders portal <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home> (choose Horizon Europe and filter by call ).

## Call details

**Call identifier:** HORIZON-JU-CBE-2022

**Opening:** 22 June 2022

**Deadline:** 22 September 2022 17.00:00 (Brussels local time) - single stage call

**Budget:** EUR 120 million (indicative)

## Call topics and budget

12 topics	Indicative total budget million EUR	Expected EU contribution per project million EUR	Number of projects expected to be funded	Type of action	TRL (Technology readiness level)
HORIZON-JU-CBE-2022-IA-01 Biogenic carbon capture and use (CCU) for circular bio-based products	10	5	2	IA	6
HORIZON-JU-CBE-2022-IA-02 Cooperative business models for the sustainable mobilisation and valorisation of agricultural residues, by- products, and waste in rural areas	10	5	2	IA	7
HORIZON-JU-CBE-2022-IA-03 Cost-effective production routes towards bio-based alternatives to fossil-based chemical building blocks	12	6	2	IA	6-7
HORIZON-JU-CBE-2022-IA-04 Co-processing of mixed bio-based waste streams	12	6	2	IA	6-7
HORIZON-JU-CBE-2022-IAFlag-01 Maximum valorisation of sustainably sourced bio-based feedstock in multi-product, zero-waste, zero-pollution biorefinery	14	14	1	IA Flag	8
HORIZON-JU-CBE-2022-IAFlag-02 Alternative sources for high added value food and/or feed ingredients	14	14	1	IA Flag	8

HORIZON-JU-CBE-2022-R-01 High performance bio-based polymers for market applications with stringent requirements	9	4.5	2	RIA	5
HORIZON-JU-CBE-2022-R-02 Bio-based coatings, barriers, binders, and adhesives	9	4.5	2	RIA	5
HORIZON-JU-CBE-2022-R-03 Circular-by-design bio-based materials to improve the circularity of complex structures	9	4.5	2	RIA	5
HORIZON-JU-CBE-2022-R-04 Proteins from alternative and unconventional sources	9	4.5	2	RIA	5
HORIZON-JU-CBE-2022-R-05 Sustainable fibres biorefineries	9	4.5	2	RIA	5
HORIZON-JU-CBE-2022-S-01 Developing and validating monitoring systems of environmental sustainability and circularity: collection of best practices and benchmarks	3	3	1	CSA	-

## More information:

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