

Vážené kolegyně, vážení kolegové,

Circular Bio-based Europe Joint Undertaking (CBE JU) v rámci programu Horizon Europe plánuje otevřít výzvu **CBE JU Call for Proposals 2026**. Výzva podporuje mezinárodní **výzkumné a inovační projekty** (RIA, IA, Flagship) v oblasti bioekonomiky s celkovým rozpočtem přes 170 milionů eur. Zaměřuje se na vývoj bio-based materiálů, biotechnologií a udržitelných řešení s důrazem na spolupráci akademického a průmyslového sektoru. Projekty musí být realizovány mezinárodními konsorcií dle podmínek HE a univerzity mohou získat až 100% financování svých nákladů. Univerzity se mohou zapojit v několika rolích, a to ve výzkumu a vývoji (RIA), validaci, testování, analýzách, environmentálním hodnocení (LCA), modelování nebo data science.

Témata výzvy (v originálním znění):

Innovation actions – flagship (IA-flagship)

- Boosting biorefinery competitiveness through biotech – €20M
- Safe and Sustainable by Design (SSbD) bio-based alternatives for fertilising and/or crop protection products – €20M
- SSbD bio-based solutions for home and/or personal care – €20M
- Diversification of nutritional food ingredient sources for increased EU resilience and strategic autonomy – €20M

Innovation actions (IA)

- Biotech routes for valorisation of residual biomass – €14M
- Bio-based additives as alternatives to unlock and increase recyclability and/or biodegradability – €14M
- Bio-based chemicals and/or materials from woody residues – €14M
- High-performance, circular-by-design, bio-based thermosets – €14M
- Films and coatings for circular packaging – €14M

Research and innovation actions (RIA)

- Addressing separation and purification challenges in biorefineries – €6.5M
- SSbD bio-based polymers from alternative sources – €6.5M
- Breakthrough and sustainable bio-based textile fibres – €6.5M

Coordination and support actions (CSA)

- Supporting industry in the switch to sustainable and circular bio-based products and processes – €1.2M

Záznam z webináře, který se konal 12. 3. 2026, naleznete [tady](#).

Výzva bude otevřena 23. 4. 2026

Deadline je stanoven na 22. 9. 2026 v do 17:00 CET

Interní deadline dle D114 je 7. 9. 2026.

Více informací naleznete [tady](#).

V případě zájmu nás neváhejte kontaktovat na projects@prf.jcu.cz.

S pozdravem,

Jana Elsterová

Dear colleagues,

The Circular Bio-based Europe Joint Undertaking (CBE JU), under the Horizon Europe programme, is planning to launch the **CBE JU Call for Proposals 2026**. The call will support **international research and innovation projects** (RIA, IA, and Flagship actions) in the field of the bioeconomy, with a total budget exceeding EUR 170 million. It is focused on the development of bio-based materials, biotechnologies, and sustainable solutions, with a strong emphasis on collaboration between academia and industry.

Projects must be implemented by international consortia in accordance with Horizon Europe rules, and universities may receive up to 100 % funding of their eligible costs. Universities may participate in multiple roles, including research and development (RIA), validation, testing, analysis, environmental assessment (LCA), modelling, and data science.

Call topics:

Innovation actions – flagship (IA-flagship)

- Boosting biorefinery competitiveness through biotech – €20M
- Safe and Sustainable by Design (SSbD) bio-based alternatives for fertilising and/or crop protection products – €20M
- SSbD bio-based solutions for home and/or personal care – €20M
- Diversification of nutritional food ingredient sources for increased EU resilience and strategic autonomy – €20M

Innovation actions (IA)

- Biotech routes for valorisation of residual biomass – €14M
- Bio-based additives as alternatives to unlock and increase recyclability and/or biodegradability – €14M
- Bio-based chemicals and/or materials from woody residues – €14M
- High-performance, circular-by-design, bio-based thermosets – €14M
- Films and coatings for circular packaging – €14M

Research and innovation actions (RIA)

- Addressing separation and purification challenges in biorefineries – €6.5M
- SSbD bio-based polymers from alternative sources – €6.5M
- Breakthrough and sustainable bio-based textile fibres – €6.5M

Coordination and support actions (CSA)

- Supporting industry in the switch to sustainable and circular bio-based products and processes – €1.2M

The recording of the webinar held on 12 March 2026 can be found [here](#).

Call opening: 23 April 2026

Submission deadline: 22 September 2026 at 17:00 CET

Internal deadline according to D114: 7 September 2026

More information can be found [here](#).

If you are interested, please do not hesitate to contact us at projects@prf.jcu.cz.

Kind regards,

Jana Elsterová