



EUROPEAN UNION
European Structural and Investment Funds
Operational Programme Research,
Development and Education



V4 Biochar Platform

Biochar not only for agriculture and industry

<http://v4biochar.czu.cz>

1st V4 Biochar Conference – online

17 September 2021 | 09:00 – 15:00 |



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SWAMP - Responsible water management in built-up areas in relation to the surrounding landscape



About the project

Project number: CZ.02.1.01/0.0/0.0/16_026/0008403

Programme: MŠMT, OP VVV - Call No. 02_16_026

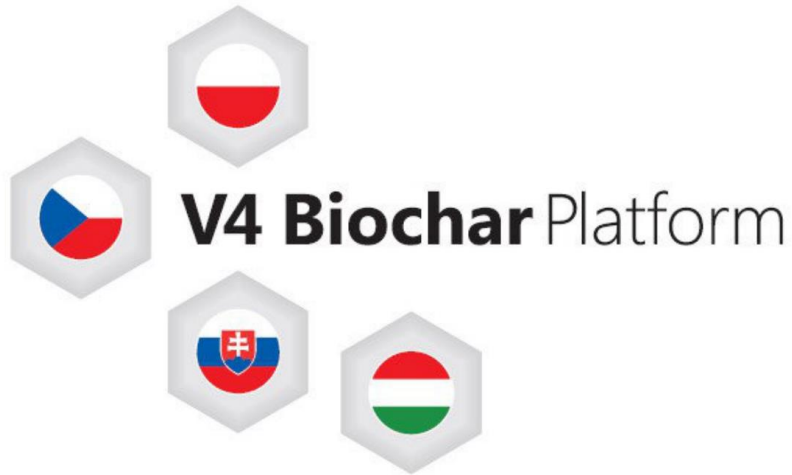
Project coordinator: FES CZU Prague

Project partner: DEKONTA, a.s.

Total project budget: 88M CZK

Biochar not only for agriculture and industry

V4 Biochar Platform



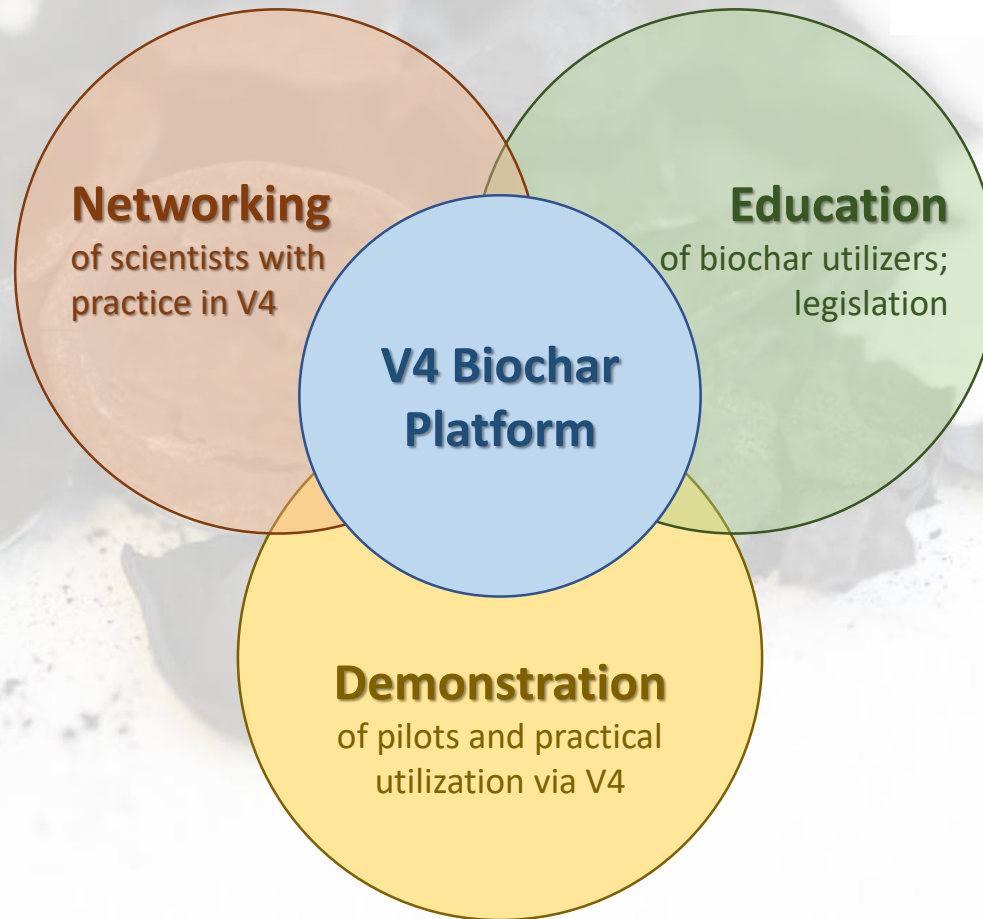
<https://v4biochar.czu.cz/en>

Platform introduction



- Established under CZU in 01/2020
- **Initial idea** = to connect all partial researches focused on biochar within the Visegrad Group – **but not only from V4 countries!!!**
- **Collaboration of all entities** (researchers and private sector) involved in all steps of biochar utilization
 - production and characterization
 - application
 - evaluation of efficiency
- Connect domestic experts with the international scene with an emphasis on the Visegrad Group
- Provides relevant information services to its members

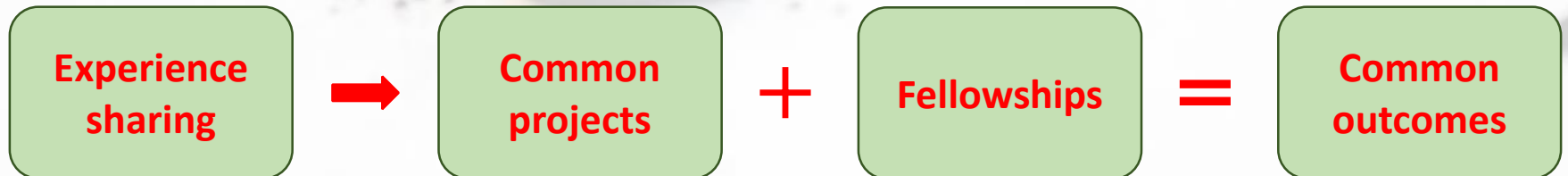
Platform keywords



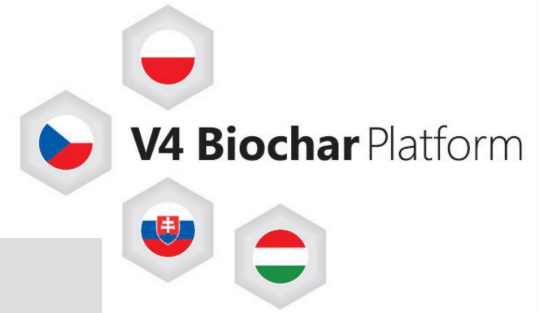
Speed up the journey of biochar into soil

Platform activities

- Set up a comprehensive approach to address scientific issues in biochar by **connecting teams**
- **Unification of scientific potential** and better competitiveness leading to more valuable outputs of basic and applied research



Platform membership



The memorandum acceptance

To formally become a member, we require the memorandum acceptance

[The memorandum here](#)



Membership of the institution/company

Approval of the memorandum and registration of the organization
Only organizations (legal entities) can be members of the platform

[The registration form here](#)



Registration of particular members (persons)

Registration of a representative of the organization

Only a representative of the organization that accepted the memorandum can be register

[Registration here](#)



Cooperation with registered organizations

The overview of organizations and their representatives within the platform

[Our members](#)



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Editor-in-Chief

Prof. Dr. Peter Langridge

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Special Issue:

**Biochar from Agricultural Residues
for Sustainable Farming and
Recultivation**

Guest Editor: Dr. Lukas Trakal

Deadline for submission: 10 December 2021.

Website: https://www.mdpi.com/journal/agronomy/special_issues/biochar_residues_sustainable_farming_recultivation

Twitter: @Agronomy_Mdpi **LinkedIn:** Agronomy MDPI



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Editor-in-Chief

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Special Issue:

**From Waste to Fertilizer in
Sustainable Agriculture**

Guest Editors: Dr. Vladimír Frišták
Dr. Martin Pipíška

Deadline for submission: 15 December 2021.

Website: https://www.mdpi.com/journal/agriculture/special_issues/Waste_Fertilizer

Twitter: @Agriculture_Mdpi **LinkedIn:** Agriculture MDPI

Research Topic

Metal(loid)s stabilization using soil organic amendments

Field Chief Editor: prof. Davey Jones

Topic Editors:

- Dr. Lukas Trakal
- Dr. Rafael Clemente
- Dr. Songlin Wu
- prof. Jirina Szakova
- Dr. Martina Vitkova
- Dr. Domenico Morabito
- Dr. Kerry Mitchell

Deadline for submission: 16 December 2021.