



# BIOSKOH

## Innovation Stepping Stones for a Novel European Second Generation Bioeconomy

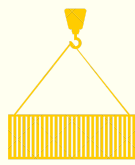
Showcasing a sustainable, circular bioeconomy, BIOSKOH will construct a flagship second generation biorefinery for Europe.

The project will transform a brownfield industrial site in eastern Slovakia to produce cellulosic ethanol for EU biofuel mandates by 2021. Partners from seven EU member states represent a full value chain.

## 4 Stepping Stones



Superior biorefinery technology



Brownfield approach, improving regional infrastructure

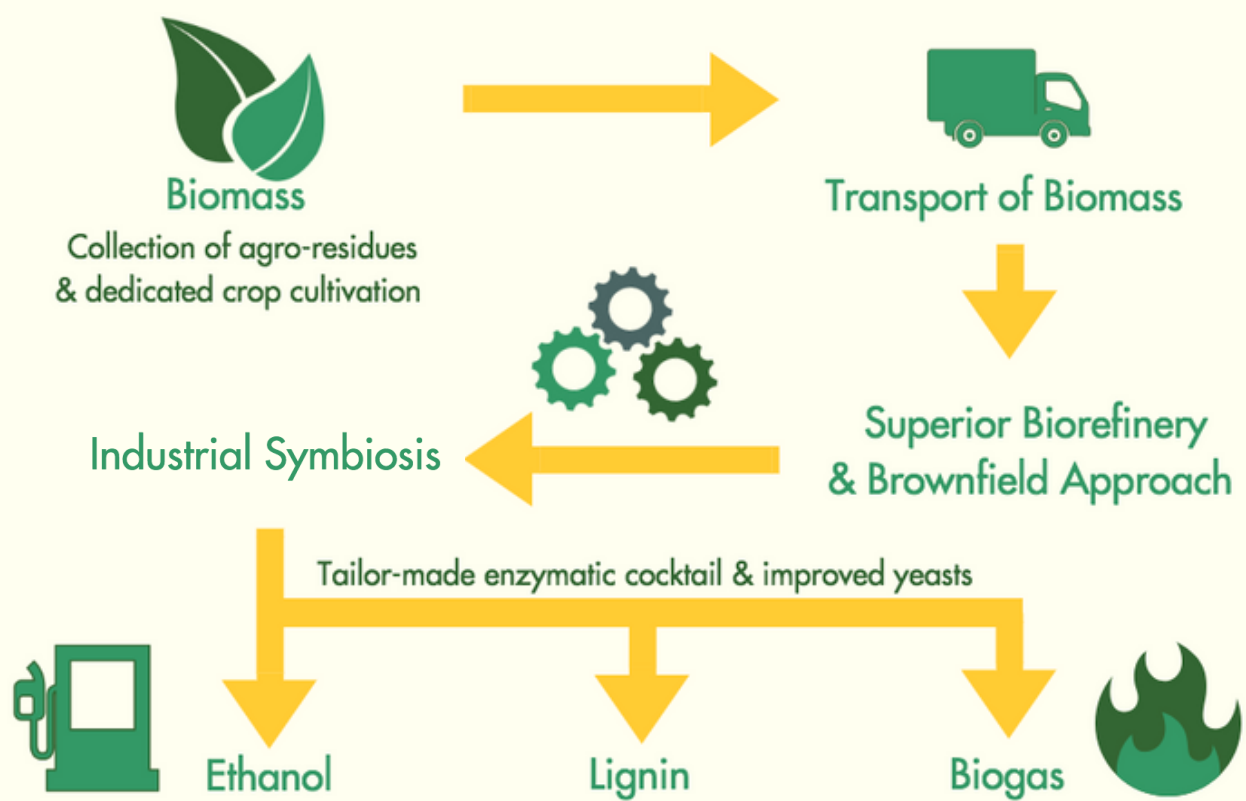


Industrial symbiosis, energy autonomy



Abundant, secure, sustainable biomass

### BIOSKOH REPRESENTS A COMPLETE VALUE CHAIN from feedstock to bioethanol production and side streams



SUSTAINABLE DEVELOPMENT GOALS

7 AFFORDABLE AND CLEAN ENERGY



BIOSKOH supports SDG 7 by improving access to modern energy services and reducing the use of fossil fuels, in particular for the transport sector.

Lignocellulosic biomass from agri-forest residues and dedicated crop cultures will be used to produce bioethanol, thereby helping to meet European biofuel mandates without interfering with the food chain.



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Project communication and dissemination managed by:

