

SustainabLe sUCcinic acid production using an integRAted electrochemical bioreactor and renewable feedstock



# IFE CYCLE ASSESSMENT



#### FEEDSTOCKS

- organic fraction of municipal solid waste (OFMSW)
- Saw dust

### BIOTECHNOLOGY

- Hydrolysation
- Fermentation
- Downstream
- Scale-up

#### **BIOBASED PRODUCTS**

## Partnership



**ΓΕΩΠΟΝΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ** AGRICULTURAL UNIVERSITY OF ATHENS







-ECONOMIC















Bio based Industries Consortium





The project is supported by the Circular Bio-based Europe Joint Undertaking and its members.

This work was also co-funded by UK Research and Innovation (UKRI) under the UK government's HorizonEurope funding guarantee grant number 10082169.

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CBE JU. Neither the European Union nor the CBE JU can be held responsible for them.