



Fungi Fermentation
supported by Digital Modeling



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

ZEST 2nd General Assembly Meeting



4th December 2024



MS Teams online



Host: Danish Technological Institute

9:30 – 9:45	Welcome, Project overview Anne Christine Steenkjær Hastrup (DTI)
9:45 – 10:00	Deliverables and Milestones, Amendment Xiaoru Hou (DTI)
10:00 – 10:20	WP1 Fungi Screening and Test Fermentation Pierre Schneider (QL)
10:20 – 10:40	WP2 Bioreactor Design and Fermentation Upscaling Artūrs Šuleiko (BNET)
10:40 – 11:00	<i>Coffee Break</i>
11:00 – 11:20	WP3 Digital Modelling, Process Monitoring and Control Milenko Tosic (VLF)
11:20 – 11:40	WP4 Downstream Processes Gusztáv Szilágyi (DTI)
11:40 – 12:00	WP5 Product Development Seronei araap Chelulei Cheison (SINONIN)



Co-funded by
the European Union

Bio-based Industries
Consortium



Fungi Fermentation
supported by Digital Modeling



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

12:00 –
13:00

Lunch Break

13:00–
13:20

Financial reporting, Q&A
Kicki Jensen (DTI)

13:20 –
13:40

WP6 Safety and Sustainability Assessment
Ana Maria Candalija Iserte (LEITAT)

13:40 –
14:00

WP7 Dissemination and Communication
Manuel Silva Aragón & Marta Macías Aragónés (CTA)

14:00 –
14:20

WP8 Business Modelling and Exploitation
Kasper Juhl Klausen (FBCD)

14:20 –
14:40

Coffee Break

14:40 –
15:10

Discussions & Next meeting
Anne Christine Steenkjær (DTI)

15:10 –
15:30

Wrap up
Anne Christine Steenkjær (DTI)

ZEST

Fungi Fermentation
supported by Digital Modeling



Co-funded by
the European Union

Bio-based Industries
Consortium

2