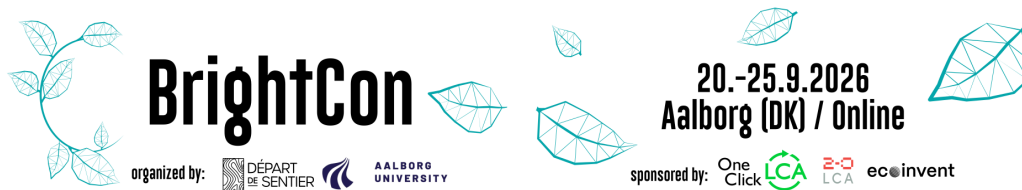


Session Program

20–25 Sept 2026



Brightcon 2026, hackathon and courses

T1 – Applications, case studies & experiments

Aalborg University & Online

Thursday 24 September

08:30

T1 – Applications, case studies & experiments

Session | Location: Aalborg University & Online

08:30–08:40

When Heat Pumps Are Not Green: Using Brightway2 to Reveal Grid-Dependent Environmental Impacts in Morocco

Speaker

Yassine El Ouakour

08:40–08:50

Scenario-Based Life Cycle Assessment of e-Diesel Production for Maritime Decarbonization: A Saudi Arabian Case Study

Speaker

Montserrat Echegoyen Lopez

08:50–09:05

SALCA-PY: An open-source implementation of the Swiss Agricultural Life Cycle Assessment models in Python

Speaker

Dr Laura Scherer

09:05–09:25

Volca : an open-source LCA platform built from scratch using AI

Speaker

Mr Christophe Combelles

09:25–09:45

Improving Efficiency and Reusability in Electronics LCA: An Open-Source Framework

Speaker

Mr Augustin Wattiez

09:45–10:00

Discussion & getting engaged

10:00