

Webinar: **Life Cycle Assessment (LCA)** and its application to the automotive sector.

Date: **09.02.2023** | 10.00 AM - 1.20 PM (CET) | **Online**



Advanced Circular LCA for Leaner and Greener Design

Demands for energy efficiency are growing each day. The FLAMINGo and ALMA projects are both developing lightweight solutions for electric vehicles that will reduce the overall weight and consumption on the road. To ensure sustainability throughout the entire circular value chain, the projects use LCA techniques to model the overall impact of their circular concepts. This workshop brings together the project experts to discuss their LCA approaches, common challenges and possible solutions. Sign up to learn more about Automotive LCA in the circular context.

Timetable (all times are in CET)

Webinar: Life Cycle Assessment (LCA) and its application to the automotive sector.

Welcome ISWA - Mr. Jose Uribe and EXELISIS - Dr Ioanna Ratsavou	10.00 AM – 10.10 AM
Introduction to ALMA project CTAG – Ms. Raquel Ledo	10.10 AM – 10.20 AM
BEVSIM tool TNO – Mr. Tom Ligthart	10.20 AM – 10.50 AM
Introduction to FLAMINGo Global factor – Mr. Ramon Garcia	10.50 AM – 11.00 AM
Circular economy application after the LCA and zero net Global Factor – Ms. Jose Manuel Correa	11.00 AM – 11.20 AM
Challenges on LCA on the automotive sector and strategies to integrate circularity in the automotive TNO - Mr. Tom Lighthart and Global Factor – Ms. Ximena Franco	11.20 AM – 11.50 AM
Coffee Break	11.50 AM – 12.05 PM
Modularity in LCA: the SALEMA project European Aluminium – Mr. Christian Leroy and Ms Francesca Cavezza	12.05 PM – 12.20 PM
F4L project and strategy on LCA Eurecat – Ms. Maria Violeta Vargas Para	12.20 PM – 12.35 PM
REVOLUTION project and strategy on LCA IDENER – Mr. Luis David Servian Rivas	12.35 PM – 12.50 PM
LEVIS project and strategy on LCA CENEX NL – Mr. Floris Teunissen	12.50 PM – 1.05 PM
Discussion/Closing Mr. Jose Uribe and Dr Ioanna Ratsavou	1.05 PM – 1.20 PM