



WORKSHOP

Science for policy-makers on Biodiesel



NOVEMBER

4th



From 9:00 a.m. to 2:00 p.m.



IMDEA-Energía

Sing Up



UNIVERSIDAD DE
MURCIA





In the **Life Superbiodiesel** project we are committed to obtaining fossil fuels from renewable sources with low carbon emissions obtained through improved process performance and the product itself.

Monitoring the specific indicators of its performance allows us to obtain scientific evidence on the environmental behaviour of the product obtained, so that it can contribute to the **generation and/or modification of new policies and regulations related to sustainable mobility**.

Therefore, we have the pleasure of extending a cordial invitation to our *Event "Science-for-policy-makers: Biodiesel"*.

This is an event that will provide numerous scientific evidence that facilitates the mobilization of the entire value chain, in the search and comparison of sustainable mobility alternatives, as well as their potential implementation in the legislative and regulatory field in the immediate future.



PROGRAM

9:00–9:30	Reception and Registration
9:30–9:45	Event introduction PhD. David Serrano General Director - IMDEA Energía
9:45–10:15	EU policy and regulatory framework on biodiesel Mr. Álvaro Mitjans APPA Biofuels
10:15–10-45	Life Superbiodiesel: supporting the EC in the transition towards sustainable advanced biofuels PhD. Javier Dufour Head of the systems analysis unit – IMDEA Energy/ Professor at the Rey Juan Carlos University
10:45–11:15	Scientific-based evidences required by ISO TC for the implementation of Research Results within new Standards Mr. Javier López Director of the Committee CTN UNE– 51/SC3 on fuels
11:15–11:45	Networking - Cafe

11:45-12:15

Success stories:

EU projects that have successfully contributed to new standards looking forward the decarbonisation of the transport sector

- Adaptation of production processes to the fulfilment of Marine Fuel Regulation
Ms. Mariam Romero
CEPSA
- Hydrogen as a key technology for the energy transition
PhD. Viktoriia Betina
Ernst and Young
- Successful case studies within the aviation sector
Mr. Uwe Bauder
DLR

12:15-13:45

Round Table:

- Main challenges related to evidence needs for the development of renewable fuels
Mr. Marcelo Eduardo Domine
ITQ - CSIC
- Discussion panel:
Potential new legislation/standards coming from the Life Superbiodiesel and other success stories

13:45-14:00

Conclusion and closure

PhD. Joaquín Vilaplana
Director of Innovation and Sustainability - AIJU