



The 5th conference on TRANSPORT AND RESEARCH IN THE DANUBE REGION

“BATTERIES BETWEEN TODAY AND TOMORROW”

13 - 14 November 2018

Venue: City Hotel Ljubljana, Dalmatinova 15, SI-1000 Ljubljana

DRAFT AGENDA

Tuesday, 13 November 2018

13.00– 14.00

Registration

14.00 – 15.00

Opening the conference

- **Alenka Bratušek**, Deputy Prime Minister and Minister of Infrastructure, Slovenia

Welcome address

- **Peter Volasko**, National Coordinator for the Horizon 2020, Ministry of Higher Education, Science and Technology, Slovenia
- **Franc Žepič**, Priority Area Coordinator 1B of the EUSDR, Ministry of Infrastructure, Slovenia

Key note speech

- **Julija Sakovica**, Policy Officer in Surface transport unit, DG Research and Innovation, European Commission

15.00 – 15.30

Coffee break

15.30 – 18.00

THE FUTURE OF BATTERIES RESEARCH

Batteries, as one of the most versatile energy storage technologies, are key enablers for the decarbonisation of the transport. For their implementation into electro-mobility sector we need reliable, sustainable and safe chemistries at low cost with reduced dependence on critical raw materials.

Although electric vehicles are highly integrated into everyday activities, issues like driving range, price, sustainability, life duration still needs to be further improved.

In a set of short presentations and a moderated roundtable the audience will get an insight into the future of batteries research, more precisely: what are the visions, main expectations and potential bottlenecks.

Distinguished speakers will be available for questions as well as suggestions from the audience.

Moderator

- **Mojca Černelč Koprivnikar**, Ljubljana, Slovenia



Speakers:

- **Robert Dominko**, National Institute for Chemistry, Slovenia
- **Michele Piana**, The Technical University of Munich, Germany
- **Marinero Mario**, ZSW laboratory for battery technology, Ulm, Germany
- **Milica Vujković**, Univerzity of Belgrade, Serbia
- **Ivan Barbarić**, RIMAC, Croatia

Panel

19.00 – 22.00 Networking dinner, City Hotel, Ljubljana, Slovenia

Wednesday, 14 November 2018

8.00 – 9.00 Registration

9.00 – 11.30 BATTERIES AND THEIR GROWING ROLE IN E-MOBILITY

Batteries are becoming more and more an integral part of all means of mobility. How to use batteries in the most efficient way in cars, busses, planes etc.?

The invited speakers have the knowledge to face and to overcome these challenges. They will also deal with challenges standing in the way of successful future of e-mobility: how to develop E-vehicles with higher user acceptance and the most needed infrastructure, what is the role of the governments, real life cases etc.

Welcome address

- **Milena Černilogar-Radež**, Horizon 2020 National Delegate & Contact Point –Energy, Ministry of Infrastructure, Slovenia

Moderator:

- **Mojca Černelč Koprivnikar**, Ljubljana, Slovenia

Speakers:

- **Tomaž Kutrašnik**, Faculty of Mechanical Engineering, Slovenia
- **Matjaž Vrčko**, Ministry of Infrastructure, Slovenia
- **Tanja Mohorič**, GIZ ACS, Slovenia
- **Luka Žnidaršič**, FES, Slovenia
- **Ludvik Kumar**, Kolektor, Slovenia
- **Jurij Curk**, Elektro Ljubljana, Slovenia

Panel

11.30 – 12.00 Coffee break

12:00 – 13:00 Successful projects and brokerage event

- **Katja Hanžič**, University in Maribor, Slovenia
- **Tomislav Letnik**, University in Maribor, Slovenia
- **Dominik Mugerli**, Inženirsko društvo S.E., Slovenia



Open to all who would like to participate – please register your participation!

13:00

Networking lunch, City Hotel, Ljubljana, Slovenia
