

# Agenda

## Study visit on challenges faced by WB HEIs for the promotion and popularization of electromobility and innovative teaching methods at LUT

**Project title:** Partnership for Promotion and Popularization of Electrical Mobility through Transformation and Modernization of WB HEIs Study Programs

**Acronym:** PELMOB

Work package	Title
WP1	Project management and coordination
TASK	Title
1.4	Regular SC and PMC meetings
Work package	Title
WP3	Development of EM curricula and labs
TASK	Title
3.1	Set up of EM laboratories
3.2	Defining of specific competencies and learning outcomes
3.3	Designing of EM courses
3.5	Study visits for WB HEI teachers
Work package	Title
WP4	Creation of associations for popularization of EM in WBC
TASK	Title
4.1	Action plan for EM associations
4.2	Networking with EM stakeholders and citizens in WBC
4.3	Creation of EM associations

<b>Dates</b>	12-14 September 2023 (Arrival date: 11 <sup>th</sup> September, Departure date: 15 <sup>th</sup> September)
<b>City</b>	Lublin
<b>Meeting venue</b>	Lublin University of Technology, Faculty of Mechanical Engineering
<b>Address</b>	Nadbystrzycka 36, 20-618 Lublin, Poland

<b>Tuesday ,12<sup>th</sup> September 2023</b>		
<b>Lublin University of Technology</b>		
09:30-10:00	PELMOB participants registration	
<b>First Session - Opening</b>		
10:00-10:30	Welcome speeches: Prof. Dr. Nebojsa Arsic, Project Coordinator, Prof. Jacek Hunicz, LUT Representative	
<b>Second Session</b>		
<b>EU teaching methodology, educational system, learning methods, courses, and specific competencies and learning outcomes related to EM</b>		
10:30-11:00	Presentation of teaching methodology, educational system, learning methods, courses, and specific competencies and learning outcomes related to EM at Politechnika Lubelska (LUT)	Arkadiusz Rybak, LUT
11:00-11:30	Coffee break	
<b>Third Session</b>		
<b>Study visit to Lublin Municipal Transport Company (MPK)</b>		
11:30-14:00	Presentation of electric city busses and trolleybuses used in Lublin municipal transport Presentation of charging and safety infrastructure	Piotr Hołyszko, MPK Lublin
14:00-15:00	Lunch break	
<b>Fourth Session</b>		
<b>Second Steering Committee (SC) Meeting</b>		
15:00-15:15	Steering Committee participants registration	
15:15-15:45	Overview of the first project year and future tasks	Nebojsa Arsic, UPKM
15:45-16:00	Amendment on the GA -New deliverables within WP1	Nebojsa Arsic, UPKM
16:00-16:30	Financial issues, Financial plan and its realisation	Aleksandra Petrovic, UPKM
16:30-17:00	First Risk monitoring document	Aleksandra Petrovic, UPKM
17:00-17:30	Conclusions of 1st day	All partners
19:00-22:00	Networking Dinner: Sielsko Anielsko restaurant, address: Rynek 17 the bill will be divided among participants	

<b>Wednesday ,13<sup>th</sup> September 2023</b>		
<b>Lublin University of Technology</b>		
09:30-10:00	PELMOB participants registration	
<b>Fifth Session</b>		
<b>Development of EM courses</b>		
10:00-11:40	Presentation of LUT's practices in teaching on EM: Strategies for Electric Vehicles Safety  Courses on Modelling of Electric and Hybrid vehicles	Ewa Siemionek, LUT  Jacek Hunicz, LUT
11:40-12:00	Discussion	All
12:00-12:20	Coffee break	
<b>Sixth Session</b>		
<b>Good practices in LUT activities in EM popularization</b>		
12:20-14:00	Hydrogen fuel-cell vehicle – students' project (R-206)  Innovative electric vehicle charging system integrated with street lighting infrastructure (R-outside)  Advanced electric vehicle powertrains (EL-109)	Jacek Czarnigowski, LUT  Dariusz Zieliński, LUT  Krzysztof Kolano, LUT
14:00-14:30	Discussion and recommendations	All
14:30-15:30	Lunch break	
<b>Seventh Session</b>		
<b>Second Project Management Committee (PMC) meeting</b>		
15.30-15:40	Project Management Committee participants registration	
15:40-16:40	WPT 3.2 Defining of specific competencies and learning outcomes	All WB HEI representatives
16:40-17:00	WPT 3.1 Information about equipment procurement	All WB HEI
17:00-17:30	WPT 4.1.& 4.2 Action plan preparation and Networking with EM stakeholders and citizens	All WB HEI Aleksandra Petrovic, UPKM
17:30-17:45	WP's future activities planning and distribution of the tasks	Balázs Mikó, OE All partners
17:45-18:00	Conclusions of 2 <sup>nd</sup> day	

<b>Thursday ,14<sup>th</sup> September 2023</b>		
<i>Lublin University of Technology</i>		
09:30-10:00	PELMOB participants registration	
<b>Eighth Session Laboratory Visits</b>		
10:00-10:30	Introduction to <i>LUT and its laboratories</i>	Jacek Hunicz
10:30-12:45	Visit to LUT laboratories	Ewa Siemionek (guide)
12:45-13:00	Coffee break	
13:00-14:00	Visit to LUT laboratories	Michal Geca (guide)
14:00-15:00	Lunch break	
15:00-16:00	Final discussion, recommendations and summary of the meeting	All partners

### **Useful Information**

The study visit will be held in the Faculty of Mechanical Engineering, room 107  
(1-st floor, entrance from the gallery)

<https://pollub.pl/en/>



## Travel tips

The easiest way to get from the Warsaw Chopin Airport to Lublin is by train. However, due to reconstruction of Warsaw's railroad junction, trains to Lublin depart from the Warszawa Gdanska Station or from the Warszawa Wschodnia Stations (***they do not depart from the Warszawa Zachodnia or the Warszawa Centralna as usual!***):  
<https://tiny.pl/cwgkg>

To get from the Chopin Airport to the Warszawa Gdanska railway station, we recommend using the S3 suburban railway:  
<https://tiny.pl/cwgk7>

At the Warszawa Gdanska Station you get train to Lublin:  
[https://bilet.intercity.pl/zakup\\_biletu.jsp?ref=infop&rezerwacja\\_3=1&miejsce\\_3=2&ref=1](https://bilet.intercity.pl/zakup_biletu.jsp?ref=infop&rezerwacja_3=1&miejsce_3=2&ref=1)

## Accommodation recommendations

- Hotel Victoria (700 m from LUT)
- Novomiejska Apartments (550 m from LUT)
- Iroom (200 m from LUT)

## Contact

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