

07.11.2024 | Barcelona **SOLUTIONS FOR EASY EV CHARGING**

09:00 REGISTRATION & WELCOME COFFEE

09:30 OPENING & WELCOME NOTES

- Angel Lopez (Municipality of Barcelona) & Jaume Roca Guitart (B:SM)
- Evangelos Karfopoulos (ICCS eCharge4Drivers Coordinator)

09:45 THE ECHARGE4DRIVERS VISION Evangelos Karfopoulos (ICCS)

10:00 SESSION 1: THE ECHARGE4DRIVERS SOLUTIONS TO ENHANCE THE E-MOBILITY USER EXPERIENCE

Moderator: Andrew Winder (ERTICO)

Battery as a Service: A novel business model to boost the usage of LEVs

Josep Martí Suñer (SILENCE)

Improving user accessibility to public charging network: Enhanced routing and booking service

Mauro DellAmico (ICOOR)

Intuitive smart charging services for improving user charging experience

Sothun Hing (CEA)

Planning tool for sustainable charging network development

Christoph Emde (Nexxtlab)

11:15 COFFEE BREAK

11:30 SESSION 2: ECHARGE4DRIVERS DEMONSTRATIONS AND IMPACT

Moderators: Pedro Gomes & Marina Martin Vilches (POLIS)

The eC4D demonstrations – Deployment challenges and lessons learned

Maria Pia Fanti (POLIBA)

Plug & Charge: Deployment & interoperability challenges of cardless charging

Daniel Quiles Martínez (IDIADA)

Impact on users' experience: Findings from the eC4D user surveys

Gabriela Barrera (VUB)

Public views on electric vehicle charging: a thematic analysis

Peter Fussey & Colin Ashby (UoS)

12:45 - 14:00 LUNCH BREAK



L'Actiu restaurant

Carrer de la Llacuna, 162, Sant Martí, 08018





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14:00 NEEDS FOR FUTURE POLICY AND REGULATORY ACTIONS

The eCharge4Drivers recommendations and guidelines towards sustainable charging investments and user-friendly electromobility

Andrew Winder (ERTICO)

14:15 ROUNDTABLE DISCUSSION

Moderator: Evangelos Karfopoulos (ICCS)

eCharge4Drivers findings

Angel Lopez (BCN) & Andrew Winder (ERTICO)

USER-CHI findings

Antonio Marqués (ETRA)

INCIT-EV findings

Miguel Zarzuela (CIRCE)

TIPS4PED findings

Laura Bordo (RINA)

15:30 CONCLUSIONS

15:45 - 17:00 NETWORKING DRINKS



[16:00 - 16:30 - DEMO SITE VISIT - *OPTIONAL]



Event Organised by:









On behalf of the eCharge4Drivers Project Consortium





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Meet the Speakers



Evangelos KarfopoulosProject Manager at the Institute of Communication and Computer Systems (ICCS) - GREECE



Project Coordinator



Angel LopezHead of the Mobility Department
Municipality of Barcelona - SPAIN



Event Host



Jaume Roca Guitart
Strategic Planning Analyst
B:SM - SPAIN





Josep Martí Suñer
Head of Battery as a Service
Silence/Acciona - SPAIN





Mauro Dell'Amico
President of the Interuniversity Consortium for
Optimization and Operations Research at ICOOR - ITALY







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Sothun HingSenior Project Manager
CEA - FRANCE





Christoph Emde
Chief Operating Officer (COO)
Nexxtlab - LUXEMBOURG





Maria Pia Fanti
Full Professor in Control Systems Engineering
Polytechnic University of Bari - ITALY





Daniel Quiles Martínez

Development Project Manager

Applus+ IDIADA - SPAIN





Gabriela Barrera Senior Project Manager Electromobility Vrije Universiteit Brussel - BELGIUM





Peter Fussey, Professor **Colin Ashby**, Al Researcher & Software Developer

University of Sussex - UK







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Andrew Winder
Consultant & Senior Project Manager
ERTICO - BELGIUM







Pedro Gomes, Project Manager

Marina Martín, Communications Manager

POLIS Network - BELGIUM





Antonio Marques
Director of Technology at ETRA I+D
USER-CHI Representative





Miguel Zarzuela Cepero
EU Project Coordinator at CIRCE
INCIT-EV Representative



INCIT-EV



Laura Bordo
Power Project Manager at RINA Consulting
TIPS4PED Representative





