

Kongres Nowej Mobilności

New Mobility Congress

24-26/09/2024

EXPO Łódź, Poland

Program

Poland
Drives
e-Mobility

Urban New
Mobility
Summit

eHDV
Forum

European
Battery Day
powered by
EBA250

New Mobility
Industry
Forum

Hydrogen
Technologies
Forum

New Mobility
Engineering
and Technology
Symposium

New Mobility Stage

Level +1 (EXPO Hall)

Vision Stage

Level +2 (Auditorium)

Power Stage

Level +1 (EXPO Hall)

Innovation Stage

Level +2

Synergy Stage

Level +2

9:00 – 11:00 Registration

11:00 – 11:30
KNM 2024 Opening

11:30 – 11:40 Keynote
Łódź – A Hub for New Mobility

11:40 – 11:50 Special Guest
Red Mars, Green Mars,
Blue Mars: How the Space
Program Creates
Sustainable Technology

11:50 – 12:35 Panel
The Recipe for New
Mobility Leadership
Political and Economic Forum
on Sustainable Development

Break (10 min)

12:45 – 12:55 Keynote
New Energy Outlook 2024

12:55 – 13:40 Panel
New Mobility Drives the
Transformation of the
Energy System

Break (5 min)

13:45 – 13:55 Keynote
What are the Essential
Ingredients for the Success
of e-Mobility?

13:55 – 14:40 Panel
New Mobility with the
New Mandate – EU Policy
Guidelines for European
Union

Break (5 min)

14:45 – 15:00 Fireside chat
Integrating Urban Mobility
Services

15:00 – 15:35 Panel
Empowering Urban
Commuters: Integrated
Mobility Solutions

Break (5 min)

15:40 – 16:05 Panel
Attracting New Mobility
Investment – the Polish Way

Break (5 min)

16:10 – 16:20 MOU Ceremony
Drive to Zero – Global MOU

16:20 – 16:45 Panel
100% eHDV Registrations
– How Do We Get There?

Break (5 min)

16:50 – 17:25 Panel
Policy and Reality – How
Can Legislation Tackle
the Real Challenges of
e-Mobility

12:50 – 13:00 Keynote
Senseable Mobility

13:00 – 13:45 Panel
Carbon Credits and
Intelligent Support
Mechanisms

Break (10 min)

13:55 – 14:05 Keynote
eHDV in the Polish
Industrial Development
Strategy

14:05 – 14:20 Fireside chat
Green Logistics – Special
Event

14:20 – 14:45 Panel
eHDV Forum Summit

Break (10 min)

14:55 – 15:10 Fireside chat
Megawatt Charging for
Trucks Along European
Freight Routes

15:10 – 15:55 Panel
How to Really Develop eHDV
Charging – Tariffs, Planning,
Realistic Perspective

Break (10 min)

16:05 – 16:15 Keynote
Fleet 2.0 – A Solution
for New Mobility Fleet
Management

16:15 – 16:40 Panel
New Mobility Sets the
Standards for Fleet
Management

Break (10 min)

16:50 – 17:15 Keynote
New Mobility & Proximity:
2 Sides of Same Coin

17:15 – 17:40 Panel
Enhancing Transport
Access Through Inclusive
Cycling and Micromobility

13:00 – 13:10 Keynote
Power Stage Opening

13:10 – 13:55 Panel
New Mobility as an
Economic Driver for the EU

Break (5 min)

14:00 – 14:15 Fireside chat
EV Communities as
a Driver of New Mobility

14:15 – 14:40 Panel
EV Clubs Lead the Way
for Change in Sustainable
Mobility!

Break (5 min)

14:45 – 14:55 Keynote
TBC

14:55 – 15:20 Panel
New Mobility and the
Economy – A Divergent
or Joint Path?

Break (5 min)

15:25 – 15:35 Keynote
Wheeling Forward:
Boosting Cycle Logistics

15:35 – 16:05 Panel
Unlocking Zero-Emission
Urban Logistics:
Embracing Transformation

Break (5 min)

16:10 – 16:40 Panel
Electric Heavy Duty –
a Convergence of
Technologies Between City
and Long-Haul Mobility

Break (5 min)

16:45 – 17:15 Panel
eHDV Corridors – From
Concept to Implementation

13:00 – 13:50 Panel
The Future of Transport:
Innovations and
Decarbonization

Break (10 min)

14:00 – 14:50 Panel
Smart Cities Getting
Smarter: Enhancing Urban
Intelligence

Break (10 min)

15:00 – 15:10 Keynote
Report Premiere:
Leveraging The EU Battery
Production To Achieve
Net-Zero With Light
Electric Vehicles

15:10 – 15:50 Panel
What Type of Excellence
are We Striving For to
Make the CEE Into
a Battery Hub

Break (10 min)

16:00 – 16:20 Fireside chat
Decarbonizing Municipal
Bus Fleets

16:20 – 17:10 Keynote
Market Intelligence is Your
Superpower

12:00 – 12:50 Workshop
TBC

Break (10 min)

13:00 – 13:50 Workshop
Closed Introductory
Workshop

Break (10 min)

14:00 – 14:50 Roundtable
Green Energy as the
Cornerstone of
Sustainable Transport

Break (10 min)

15:00 – 15:50 Roundtable
Grid Matters

Break (10 min)

16:00 – 16:50 Workshop
PSNM Battery Committee

20:00
Welcome Party KNM
e-Mobility Media Awards
2024

New Mobility Stage

Level +1 (EXPO Hall)

Vision Stage

Level +2 (Auditorium)

Power Stage

Level +1 (EXPO Hall)

Innovation Stage

Level +2

Synergy Stage

Level +2

8:30 – 10:00 Registration

10:00 – 10:15 **Keynote**
Report Premiere – World Bank

10:15 – 10:50 **Panel**
Greening Corporate Fleets – How Should it Be Done?

Break (5 min)

10:55 – 11:10 **Fireside chat**
Next Steps After Subsidies for the eHDV Charging Infrastructure

Break (5 min)

11:15 – 11:25 **Keynote**
On the Road to Mass-Market

11:25 – 12:10 **Panel**
On the Path to e-Mobility – Conditions and Terms

Break (5 min)

12:15 – 12:25 **Keynote**
5500 km: from Cádiz to Olderfjord. Effectively Connecting Europe

Break (5 min)

12:30 – 12:40 **Keynote**
From Mobility to Energy Transition – Future of Energy Storage

12:40 – 13:25 **Panel**
Energy Storage as the Bridge Between New Mobility and Energy Transformation

Break (5 min)

13:30 – 13:45 **Fireside chat**
Fostering Battery Competence in the CEE

13:45 – 13:55 **MOU Ceremony**
TBC

Break (5 min)

14:00 – 14:45 **Panel**
Battery Ecosystem as a Pillar of the CEE Industrial Strategy

Break (5 min)

14:50 – 15:00 **Keynote**
New Mobility Engineering and Technology Symposium 2024 – Opening Ceremony

15:00 – 15:45 **Panel**
Buy Polish – Developing the Polish Automotive Industry of the Future

Break (5 min)

15:50 – 16:00 **Keynote**
EU Traceability Regulations and How They Affect New Business Opportunities?

16:00 – 16:40 **Panel**
Competence and Engineering as Pillar for Battery Manufacturing

10:30 – 10:45 **Keynote**
Smart City Index – Report Premiere

10:45 – 11:35 **Panel**
CEE Smart Cities Leaders

Break (10 min)

11:45 – 12:10 **Panel**
Smart Charging and Bidirectional Charging – a Passenger BEV and eHDV Perspective

Break (10 min)

12:20 – 12:50 **Panel**
Are Payments in EV Charging New – Integration Platforms as the Key to Accelerating the Network

Break (10 min)

13:00 – 13:10 **Keynote**
Charging Infrastructure for Cities of the Future

13:10 – 13:20 **Keynote**
Cybersecurity in New Mobility

13:20 – 13:45 **Panel**
A Wider Look at New Mobility – a Fully Decarbonized Technology Value Chain

Break (10 min)

13:55 – 14:05 **Keynote**
Charging for the future – New production flow for wallbox

14:05 – 14:40 **Panel**
Delivering the Needs of 80% EV Drivers – Charging at the Destination and at Home

Break (10 min)

14:50 – 15:25 **Panel**
Recycling at Full Readiness or Early Preparation?

Break (10 min)

15:35 – 16:20 **Panel**
NextGen E-Motion: Europe's Industrial e-Mobility rEvolution

Break (10 min)

16:30 – 16:40 **Keynote**
Urban Charging – Power Up – Report

16:40 – 17:25 **Fireside chat**
Urban Charging – Power Up

11:00 – 11:30 **Keynote / Fireside**
Shaping E-Truck Megawatt Charging: A Game-Changer for eTransport

11:30 – 11:40 **Keynote**
Finding the Right Mix: the Hidden Costs, Complexities, and Benefits of Mixed Electric Fleets in Last-Mile-Logistics

11:40 – 12:25 **Panel**
The Hidden Costs, Complexities, and Benefits of Mixed Electric Fleets in Last-Mile-Logistics

Break (5 min)

12:30 – 12:45 **Keynote**
The Future of Cycling: Infrastructure for Train, E- and Cargo-Cyclists

12:45 – 13:35 **Panel**
E-Bikes: Riding the Growth Path

Break (5 min)

13:40 – 13:50 **Keynote**
What Polish Cities Can Learn from Spain's Clean Air Revolution

13:50 – 14:35 **Panel**
New Mobility as the Cornerstone of a Long-term Industrial Policy

Break (5 min)

14:40 – 14:55 **Keynote**
TBC

14:55 – 15:35 **Panel**
What Consumers Expect from EV Charging Both for Private and Public Infrastructure?

15:35 – 16:20 **Panel**
City Logistics in the CEE Region – Leaders Outline the Best Practices and Outlook for the Future

Break (5 min)

16:25 – 16:55 **Panel**
The Nature of ESG Programs and New Mobility

Break (5 min)

17:00 – 17:10 **Keynote**
E-Bikes Elevated: eBeskid's Mountain Charging System for Cycling Tourism

17:10 – 17:55 **Panel**
Cycling Future: Time for the Next Steps

10:00 – 10:50 **Panel**
“Am I Electric or Hydrogen-Powered”? Reality and TCO vs. technological opportunities

Break (10 min)

11:00 – 11:40 **Panel**
TBC

11:40 – 11:55 **Presentation**
Road to a Zero Emission Automotive Industry in Poland – Report Premiere

Break (5 min)

12:00 – 12:50 **Workshop**
CPO-DSO Collaboration: Key to Electromobility Development

Break (10 min)

13:00 – 13:50 **Panel**
Private Infrastructure for e-Fleets – A Strategy Based on Experience

Break (10 min)

14:00 – 14:10 **Keynote**
Report: Co-financing

14:10 – 14:50 **Panel**
Greening Fleets – Co-Financing, Leasing, Funding – Can We Use the Tools to Succeed?

Break (10 min)

15:00 – 15:50 **Panel**
Fire Protection Issues in the Development of New Mobility: Guidelines at the PL and EU Levels

Break (10 min)

16:00 – 16:10 **Keynote**
Brussels Outlook on the Future of eHDV Regulation

16:10 – 16:55 **Panel**
Fit for 55 Regulates the eHDV Sector!

10:00 – 10:50 **Workshop**
PSNM Logistics and Transport Committee

Break (10 min)

11:00 – 11:50 **Workshop**
TBC

Break (10 min)

12:00 – 12:55 **Workshop**
The Neighborhood City. 8 80 Cities, for Everyone

Break (10 min)

13:05 – 13:50 **Project Launch**
AI eHDV Hub!

Break (10 min)

14:00 – 14:50 **Workshop**
PSNM Local Government Committee

Air Quality Monitoring and the Growth of Low Emission Zones

Break (10 min)

15:00 – 15:50 **Workshop**
PSNM New Urban Mobility Committee
Enhancing Shared Mobility through Effective Legislation

Break (10 min)

16:00 – 16:50 **Workshop**
PSNM Hydrogen Technologies Committee

Break (10 min)

17:00 – 17:50 **Workshop**
TBC

20:00 – 23:00
Gala Dinner & Awards Ceremony
E-Mobility Leader 2024

New Mobility Stage

Level +1 (EXPO Hall)

Vision Stage

Level +2 (Auditorium)

Power Stage

Level +1 (EXPO Hall)

Innovation Stage

Level +2

Synergy Stage

Level +2

8:30 – 10:00 Registration

11:00 – 11:10 Keynote
Riding the Change: Best European Practices

11:10 – 11:55 Panel
Riding the Change: How Polish Cities Are Getting People on Bikes

Break (5 min)

12:00 – 12:40 Panel
Developing EU Technological Competitiveness on the Global Market in the Wake of Crises

Break (5 min)

12:45 – 13:30 Panel
e-Mobility Leaders 2024

Break (5 min)

13:35 – 13:45 Keynote
Can We Match the eHDV Challenge and What is Niobium?

13:45 – 14:30 Panel
Can Batteries Work with MCS – Analysis of Potential New Technologies

Break (5 min)

14:35 – 15:20 Panel
The Power of GZM – Poland's First Metropolis: Driving New Mobility Forward

15:20 – 15:30
Passing the Baton to... KNM 2025!

11:00 – 11:10 Keynote
An Introduction to the New Mobility Engineering and Technology Symposium 2024

11:10 – 12:00 Panel
The Role of Science in Developing the Transformation of Transport and the Competitive Advantages of Poland in the Global Economy of the XXI Century

Break (10 min)

12:10 – 13:00 Panel
The Impact of Energy and Mobility Transformation on Intermediate Industries. Different Development Perspectives

Break (10 min)

13:10 – 14:00 Debate
Green Sectors of the Future and the Job Market. What Private and Public Academic Institutions Offer for the New Mobility Industry

Break (10 min)

14:10 – 15:00 Debate
What Technology Trends are Shaping the Mobility Sector?

Break (10 min)

15:10 – 15:20 Keynote
TBC

15:20 – 16:00 Debate
Investments in R&D as a Driving Force of Innovation and the Basis for Long-Term Economic and Social Growth

10:15 – 10:55 Panel
The Hydrogen Edge: Maritime, Mobility and Energy in the Baltic's Green Future

Break (5 min)

11:00 – 11:10 Keynote
TBC

11:10 – 11:45 Panel
Powering the Future: Hydrogen Technologies and Industry Collaboration

Break (5 min)

11:50 – 12:35 Panel
The Role of Standardization in the Development of a Robust HRS Networks

Break (5 min)

12:40 – 12:55 Fireside chat
Battereverse – Project Outline

12:55 – 13:40 Panel
Battery Reverse Logistics – Are We Ready For This Inverted Supply Chain?

Break (5 min)

13:45 – 13:55 Keynote
Connecting the Baltic

10:00 – 10:50 Workshop
PSNM Public Infrastructure Operators Committee

Break (10 min)

11:00 – 11:50 Workshop
PSNM Producers and Installers of Charging Stations Committee

Break (10 min)

12:00 – 12:50 Workshop
PSNM Automotive & Financial Institutions Committees

Break (10 min)

13:00 – 13:50 Workshop
Charging the Future: EV Infrastructure in Small Cities and Towns

Break (10 min)

14:00 – 14:50 Workshop
An Industry Roundtable: The Intricacies and Formula for the Zero Emission Production of Components and Vehicles

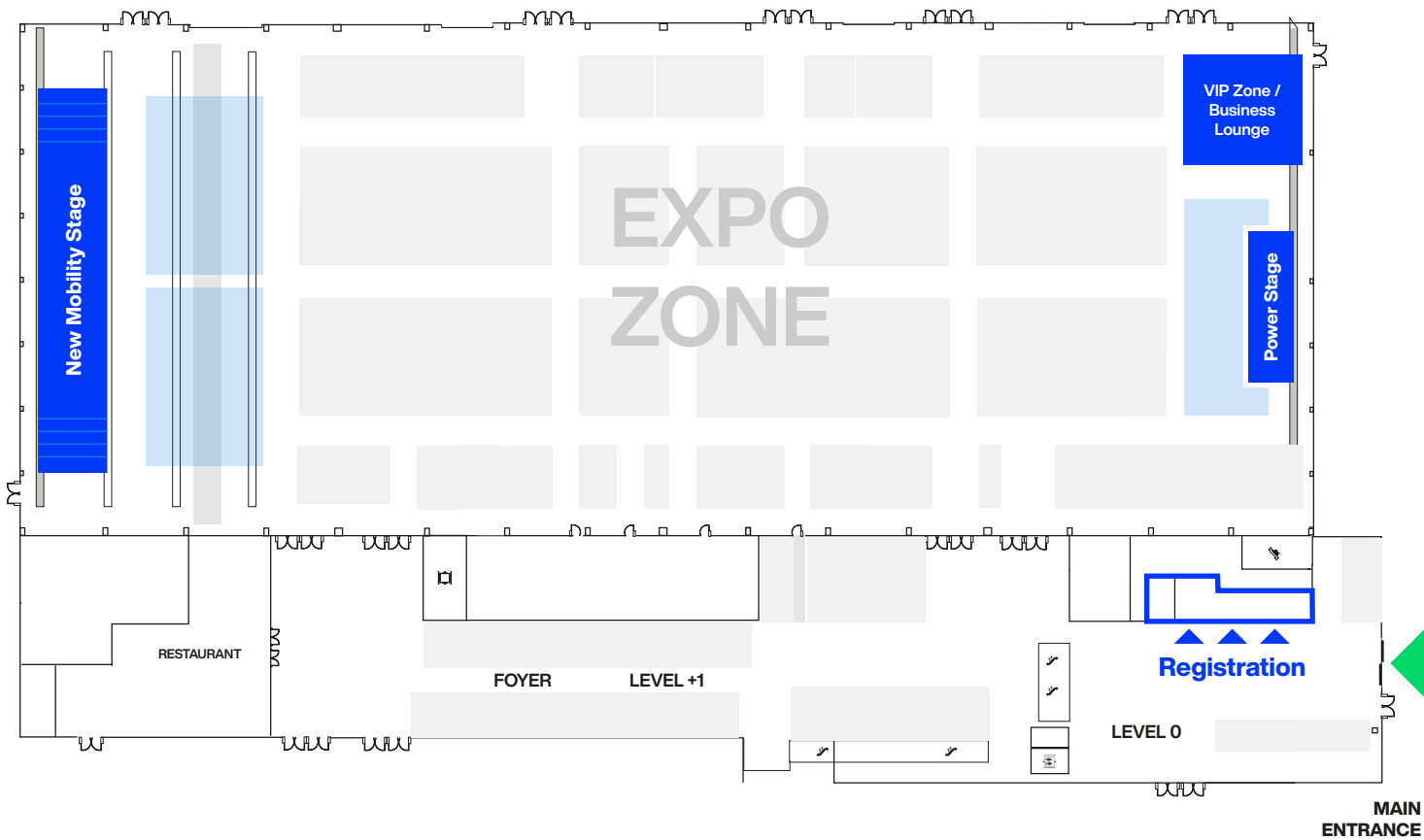
Break (10 min)

14:10 – 14:20 Keynote
Designing Streets for Kids: The School Streets Solution

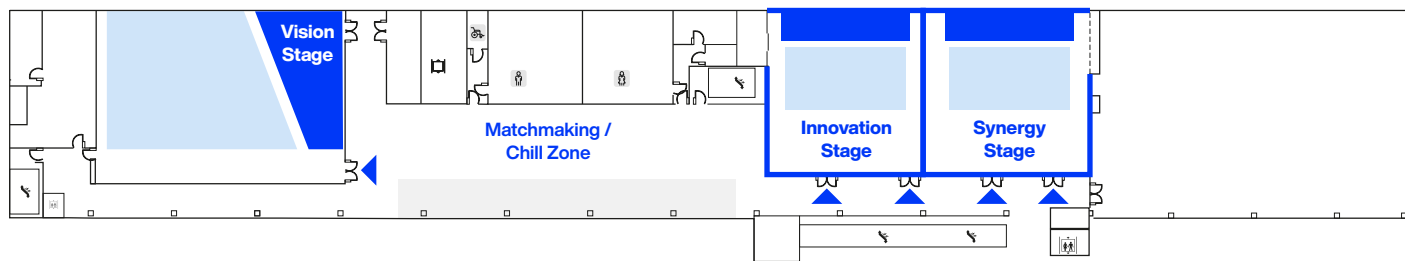
14:20 – 15:05 Panel
Overcoming Exclusion: Tools for Inclusive Mobility

New Mobility Congress Map

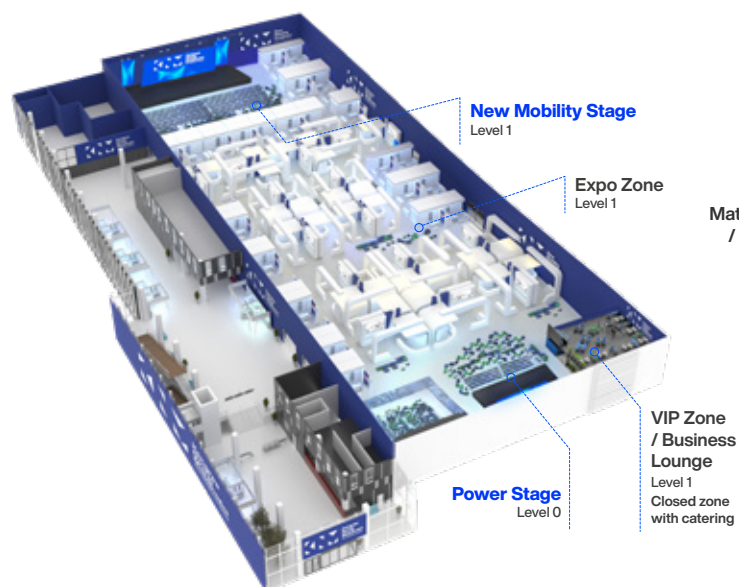
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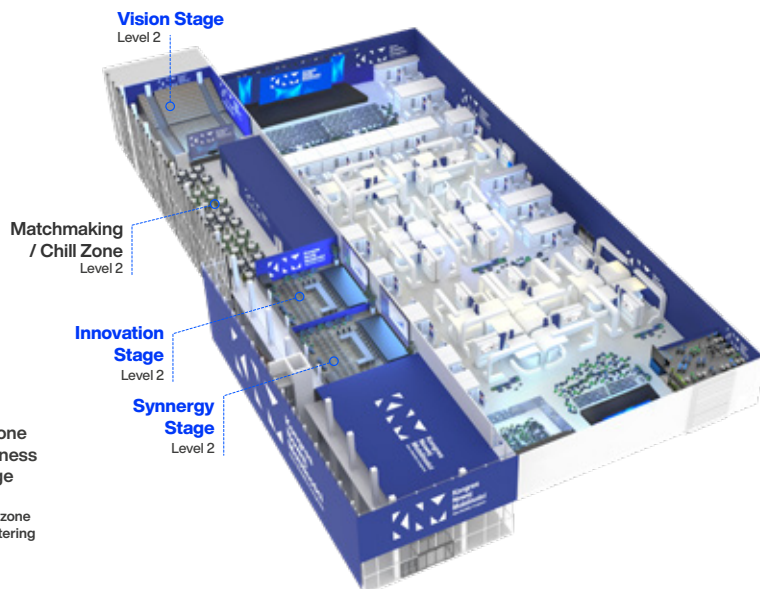
Level 2



Level 0 / Level 1



Level 2





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EXPO Łódź, Poland

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