

# Kongres Nowej Mobilności

## New Mobility Congress

**24-26/09/2024**

EXPO Łódź, Poland

# Program

Poland  
Drives  
e-Mobility

Urban New  
Mobility  
Summit

eHDV  
Forum

Battery Day  
powered by  
EBA250

New Mobility  
Industry  
Forum

Hydrogen  
Technologies  
Forum

New Mobility  
Engineering  
and Technology  
Symposium

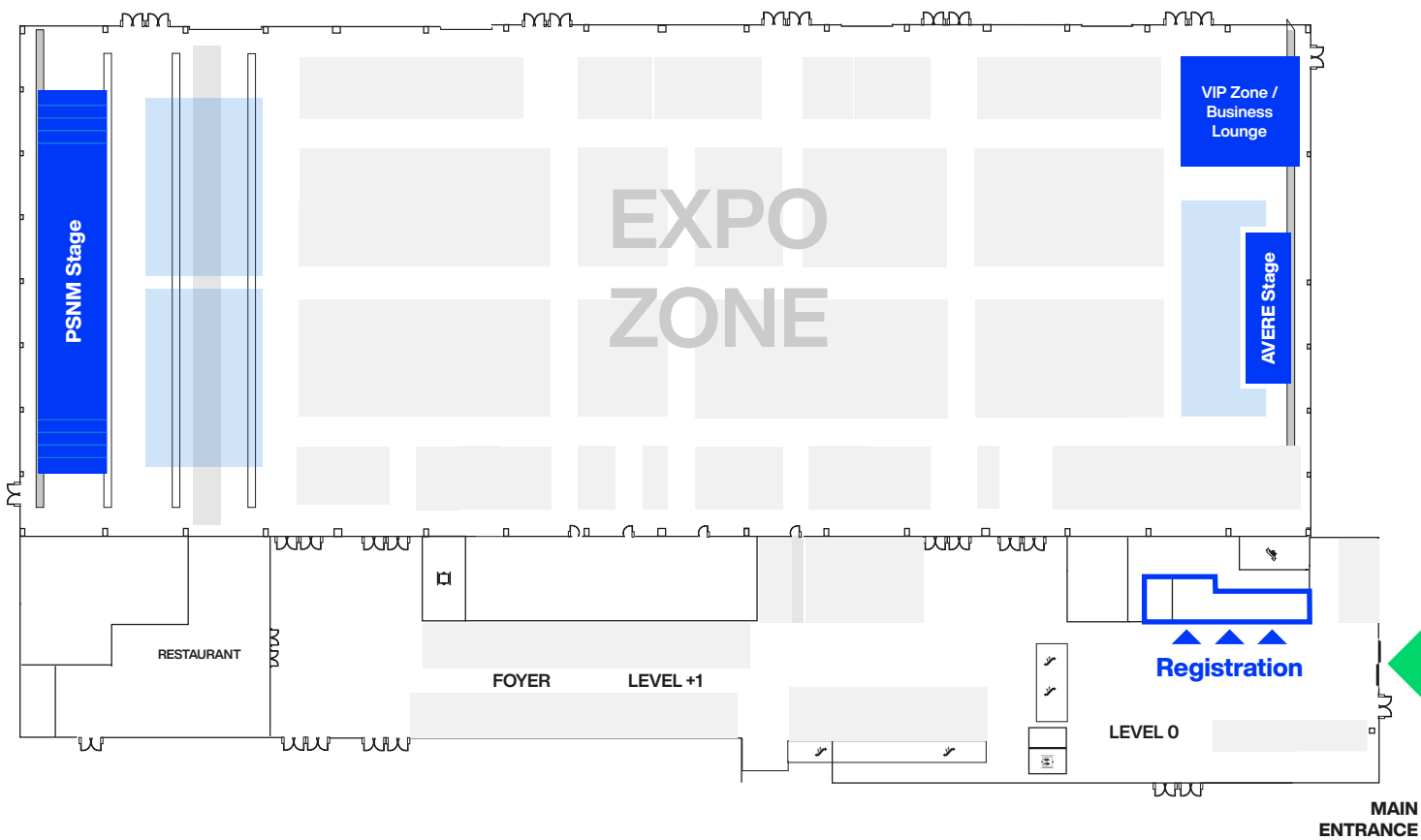
PSNM Stage EXPO Hall	F5A Stage Level +2 (Auditorium)	AVERE Stage EXPO Hall	AC Workshop Room Level +2	DC Workshop Room Level +2
9:00 – 11:00 Registration				
11:00 – 11:30 KNM 2024 Opening				
11:30 – 11:40 Keynote Invest in Łódź!				
11:40 – 11:50 Special Guest Red Mars, Green Mars, Blue Mars: How the Space Program Creates Sustainable Technology				
11:50 – 12:35 Panel The Recipe for New Mobility Leadership <small>Political and Economic Forum on Sustainable Development</small>			12:00 – 12:45 Panel TBC	12:00 – 12:50 Workshop TBC
Break (10 min)	12:50 – 13:00 Keynote Senseable Mobility		Break (10 min)	
12:45 – 12:55 Keynote New Energy Outlook 2024	13:00 – 13:45 Panel Carbon Credits and Intelligent Support Mechanisms	13:00 – 13:10 Keynote AVERE Stage Opening	12:55 – 13:10 Fireside chat TBC	
12:55 – 13:20 Panel New Mobility Drives the Transformation of the Energy System	Break (5 min)	13:10 – 13:55 Panel New Mobility as an Economic Driver for the EU	13:10 – 13:35 Panel TBC	Break (10 min)
Break (5 min)	13:50 – 14:00 Keynote eHDV in the Polish Industrial Development Strategy	Break (5 min)	Break (10 min)	13:00 – 13:50 Workshop Closed Introductory Workshop
13:25 – 13:35 Keynote TBC	14:00 – 14:15 Fireside chat Green Logistics – Special Event	14:00 – 14:15 Fireside chat EV Communities as a Driver of New Mobility	13:45 – 14:30 Panel Smart Cities Getting Smarter: Enhancing Urban Intelligence	
13:35 – 14:20 Panel New Mobility with the New Mandate – EU Policy Guidelines for European Union	14:15 – 14:40 Panel eHDV Forum Summit	14:15 – 14:40 Panel TBC	Break (10 min)	Break (10 min)
Break (5 min)	Break (5 min)	Break (5 min)	14:40 – 14:55 Keynote Report Premiere: Leveraging The EU Battery Production To Achieve Net-Zero With Light Electric Vehicles	14:00 – 14:50 Workshop PSNM Battery Committee
14:25 – 14:40 Fireside chat Integrating Urban Mobility Services	14:45 – 15:00 Fireside chat Megawatt Charging for Trucks Along European Freight Routes	14:45 – 14:55 Keynote TBC	Break (5 min)	
14:40 – 15:05 Panel Empowering Urban Commuters: Integrated Mobility Solutions	15:00 – 15:45 Panel How to Really Develop eHDV Charging – Tariffs, Planning, Realistic Perspective	14:55 – 15:20 Panel TBC	15:00 – 15:30 Panel What Type of Excellence are We Striving For to Make the CEE Into a Battery Hub	Break (10 min)
Break (5 min)	Break (5 min)	Break (5 min)	Break (10 min)	15:00 – 15:50 Workshop Grid Matters
15:10 – 15:35 Panel TBC	15:50 – 16:00 Keynote Fleet 2.0 – A Solution for New Mobility Fleet Management	15:25 – 15:40 Fireside chat Wheeling Forward: Boosting Cycle Logistics	15:40 – 16:00 Fireside chat Decarbonizing Municipal Bus Fleets	
Break (5 min)	16:00 – 16:25 Panel New Mobility Sets the Standards for Fleet Management	15:40 – 16:05 Panel Unlocking Zero-Emission Urban Logistics: Embracing Transformation	Break (10 min)	
15:40 – 15:55 MOU Ceremony Drive to Zero – Global MOU	Break (5 min)	Break (5 min)	16:00 – 16:10 Keynote Polish EV Outlook – Power BI Premiere	Break (10 min)
15:55 – 16:20 Panel 100% eHDV Registrations – How Do We Get There?	16:30 – 16:55 Keynote New Mobility & Proximity: 2 Sides of Same Coin	16:10 – 16:40 Panel TBC	16:10 – 16:35 Panel Market Intelligence is Your Superpower	16:00 – 16:50 Workshop Media Workshop – New Mobility Awareness 1
Break (5 min)	Break (5 min)	Break (5 min)	16:45 – 17:10 Panel TBC	
16:25 – 17:10 Panel Policy and Reality – How Can Legislation Tackle the Real Challenges of e-Mobility	16:55 – 17:20 Panel Enhancing Transport Access Through Inclusive Cycling and Micromobility	16:45 – 17:15 Panel eHDV Corridors – From Concept to Implementation		
20:00 Welcome Party KNM e-Mobility Media Awards 2024				

PSNM Stage EXPO Hall	F5A Stage Level +2 (Auditorium)	AVERE Stage EXPO Hall	AC Workshop Room Level +2	DC Workshop Room Level +2
8:30 – 10:00 Registration				
10:00 – 10:10 Keynote Electromobility Without Limits			10:00 – 10:45 Panel “Am I Electric or Hydrogen-Powered”? Reality and TCO vs. technological opportunities	10:00 – 10:50 Workshop PSNM Logistics and Transport Committee
10:10 – 10:25 Fireside chat Around the World in an EV!	11:00 – 11:10 Keynote Smart City Index – Report Premiere			Break (10 min)
10:25 – 10:50 Panel Greening Corporate Fleets – How Should it Be Done?	11:10 – 11:35 Panel CEE Smart Cities Leaders			11:00 – 11:50 Workshop Media Workshop – New Mobility Awareness 2
Break (5 min)	Break (5 min)			Break (10 min)
10:55 – 11:10 Fireside chat Next Steps After Subsidies for the eHDV Charging Infrastructure	11:40 – 12:05 Panel Smart Charging and Bidirectional Charging – a Passenger BEV and eHDV Perspective	12:00 – 12:10 Keynote The Industry – How Can We Make the Polish and CEE Industry Green?	12:00 – 12:55 Workshop Accessible and Sustainable: The Vibrant City Blueprint	Break (10 min)
Break (5 min)	Break (5 min)			12:00 – 12:50 Workshop Closed Workshop
11:15 – 11:25 Keynote On the Road to Mass-Market	12:10 – 12:35 Panel Are Payments in EV Charging New – Integration Platforms as the Key to Accelerating the Network	12:10 – 12:55 Panel New Mobility as the Cornerstone of a Long-term Industrial Policy	Break (10 min)	
11:25 – 12:10 Panel On the Path to e-Mobility – Conditions and Terms	Break (5 min)	Break (5 min)	13:05 – 13:50 Panel Private Infrastructure for e-Fleets – A Strategy Based on Experience	Break (10 min)
Break (5 min)	12:40 – 12:55 Keynote Charging Infrastructure for Cities of the Future	13:00 – 13:10 Keynote The Future of Cycling: Infrastructure for Train, E-, and Cargo-Cyclists	Break (10 min)	13:00 – 13:50 Workshop TBC
12:15 – 12:25 Keynote TBC	12:55 – 13:05 Keynote Making BEV's Require a Fully Green Value Chain and a Stable Renewable-Based Energy System	13:10 – 13:35 Panel E-Bikes: Riding the Growth Path	Break (10 min)	Break (10 min)
Break (5 min)	13:05 – 13:30 Panel A Wider Look at New Mobility – a Fully Decarbonized Technology Value Chain	Break (5 min)	14:00 – 14:55 Workshop AI eHDV Hub!	Break (10 min)
12:30 – 12:40 Keynote From Mobility to Energy Transition – Future of Energy Storage	13:35 – 13:45 Keynote OEM's Role in Shaping the EV Charging Market in the Face of AFIR and EPBD	13:40 – 13:50 Keynote What Polish Cities Can Learn from Spain's Clean Air Revolution	Break (5 min)	14:00 – 14:50 Workshop PSNM Local Government Committee Air Quality Monitoring and the Growth of Low Emission Zones
12:40 – 13:25 Panel Energy Storage as the Bridge Between New Mobility and Energy Transformation	13:45 – 14:20 Panel Delivering the Needs of 80% EV Drivers – Charging at the Destination and at Home	13:50 – 14:35 Panel TBC	15:00 – 15:25 Panel TBC	Break (10 min)
Break (5 min)	Break (5 min)	Break (5 min)	15:30 – 15:40 Keynote Brussels Outlook on the Future of eHDV Regulation	15:00 – 15:50 Workshop PSNM New Urban Mobility Committee Enhancing Shared Mobility through Effective Legislation
13:30 – 13:45 Fireside chat Fostering Battery Competence in the CEE	14:25 – 14:50 Keynotes New Mobility Engineering and Technology Symposium 2024 – Opening Ceremony	14:40 – 14:55 Fireside chat Making New Mobility Friendly for Customers	15:40 – 16:10 Panel Fit for 55 Regulates the eHDV Sector!	Break (10 min)
13:45 – 13:55 MOU Ceremony TBC	14:50 – 15:25 Panel Buy Polish – Developing the Polish Automotive Industry of the Future	14:55 – 15:20 Panel What Consumers Expect from EV Charging Both for Private and Public Infrastructure?	Break (5 min)	16:00 – 16:50 Workshop PSNM Hydrogen Technologies Committee
Break (5 min)	Break (5 min)	Break (5 min)	16:15 – 16:25 Keynote Report: Co-financing	Break (10 min)
14:00 – 14:45 Panel Battery Ecosystem as a Pillar of the CEE Industrial Strategy	15:30 – 16:00 Panel NextGen E-Motion: Europe's Industrial e-Mobility rEvolution	15:25 – 15:35 Keynote TBC	16:25 – 17:10 Panel TBC	
Break (5 min)	Break (5 min)	15:35 – 16:20 Panel TBC	Break (5 min)	Break (10 min)
14:50 – 15:25 Panel Recycling at Full Readiness or Early Preparation?	16:05 – 16:50 Fireside chat Urban Charging – Power Up	Break (5 min)	17:15 – 17:30 Fireside chat TBC	17:00 – 17:50 Workshop TBC
Break (5 min)		16:25 – 16:55 Panel TBC	Break (5 min)	
15:30 – 15:40 Keynote EU Traceability Regulations and How They Affect New Business Opportunities?			17:30 – 17:55 Panel TBC	
15:40 – 16:05 Panel Competence and Engineering as Pillar for Battery Manufacturing				
Break (5 min)				
16:10 – 17:00 Panel Transformative Transportation Hubs: Shaping the Future of Mobility				
20:00 – 23:00 Gala Dinner & Awards Ceremony E-Mobility Leader 2024				

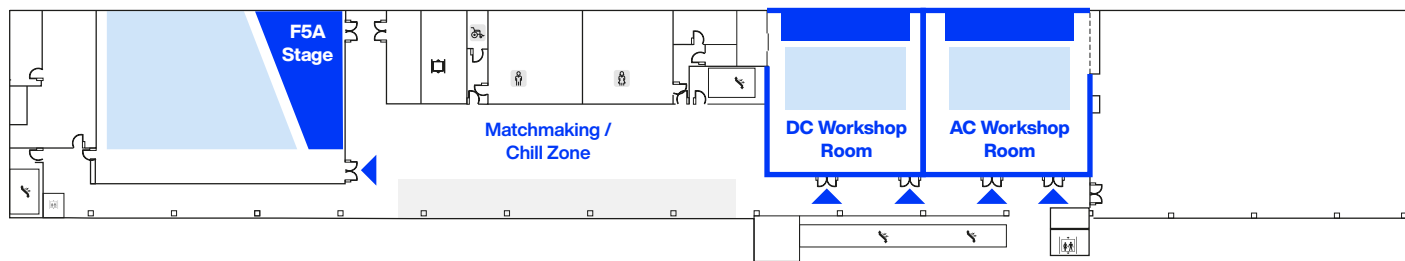
PSNM Stage EXPO Hall	F5A Stage Level +2 (Auditorium)	AVERE Stage EXPO Hall	AC Workshop Room Level +2	DC Workshop Room Level +2
8:30 – 10:00 Registration				
				10:00 – 10:50 Workshop PSNM Public Infrastructure Operators Committee
		11:00 – 11:10 Keynote TBC	11:00 – 11:10 Keynote TBC	
11:00 – 11:15 Fireside chat E-Bikes and Cycling Heights: Building the Future of Cycling Infrastructure	11:00 – 11:10 Keynote An Introduction to the New Mobility Engineering and Technology Symposium 2024	11:10 – 11:35 Panel TBC	11:10 – 11:55 Panel TBC	Break (10 min)
11:15 – 12:00 Panel Riding the Change: How Polish Cities Are Getting People on Bikes	11:10 – 12:00 Panel Debate of Chancellors. 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 (5 min)	Break (10 min)	11:00 – 11:50 Workshop PSNM Producers and Installers of Charging Stations Committee
Break (5 min)		11:40 – 11:50 Keynote TBC	12:05 – 12:20 Keynote Walking, Cycling, and E-Vehicles: The Role of Vienna's Walking Commissioner	Break (10 min)
12:05 – 12:30 Panel TBC	Break (10 min)	11:50 – 12:35 Panel Hydrogen Technologies Forum	12:20 – 12:45 Panel Exploring the Intersection of New Mobility and Urban Planning	12:00 – 12:50 Workshop PSNM Automotive & Financial Institutions Committees
Break (5 min)	12:10 – 13:00 Presentations Section I: Development of Battery Technologies Section II: Battery Recycling and Raw Materials	Break (5 min)	Break (5 min)	
12:35 – 12:45 Keynote TBC		12:40 – 12:55 Fireside chat TBC	12:50 – 13:35 Workshop Low Emission Zones – Moving Forward	Break (10 min)
12:45 – 13:30 Panel e-Mobility Leaders 2024	Break (10 min)	12:55 – 13:40 Panel TBC		Break (10 min)
Break (5 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 (5 min)	Break (5 min)	13:00 – 13:50 Workshop TBC
13:35 – 13:45 Keynote Can We Match the eHDV Challenge and What is Niobium?		13:45 – 13:55 Keynote TBC	13:40 – 14:05 Panel Designing Streets for Kids: The School Streets Solution	
13:45 – 14:45 Panel Can Batteries Work with MCS – Analysis of Potential New Technologies	14:10 – 15:00 Presentations Section I: Hydrogen and Fuel Cell Technologies Section II: Smart Charging – Energy, Grids and Mobility	13:55 – 14:20 Panel Connecting the Baltic	Break (5 min)	Break (10 min)
Break (5 min)	Break (10 min)	Break (5 min)	14:10 – 14:35 Panel TBC	14:00 – 14:50 Workshop Smart Charging Leads to Flexibility Services
14:50 – 15:35 Panel The Power of e-Silesia: Driving New Mobility Forward	15:10 – 15:20 Keynote An Initiative for a Cross-Sectoral Program for Scientific Research and R&D for the Polish Automotive Industry	14:25 – 15:10 Panel New Mobility Technologies as a Driver for Energy Transition	Break (5 min)	Break (10 min)
		Break (5 min)	14:40 – 14:55 Fireside chat TBC	
15:35 – 15:45 Passing the Baton to... KNM 2025!	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	15:15 – 15:30 Fireside chat TBC	14:55 – 15:20 Panel TBC	15:00 – 15:50 Workshop Charging the Future: Electric Vehicle Infrastructure in Small Communities
	Break (10 min)	15:30 – 16:15 Panel TBC	Break (10 min)	Break (10 min)
	16:10 – 17:00 Presentations Section I: Autonomous Technologies – Technical Aspects Section II: Polish R&D Potential	Break (5 min)	15:30 – 16:15 Panel TBC	
	Break (10 min)	16:20 – 16:35 Fireside chat TBC	Break (5 min)	16:00 – 16:50 Workshop TBC
		16:35 – 17:00 Panel TBC	16:20 – 16:35 Fireside chat TBC	
			16:35 – 17:00 Panel TBC	

# New Mobility Congress Map

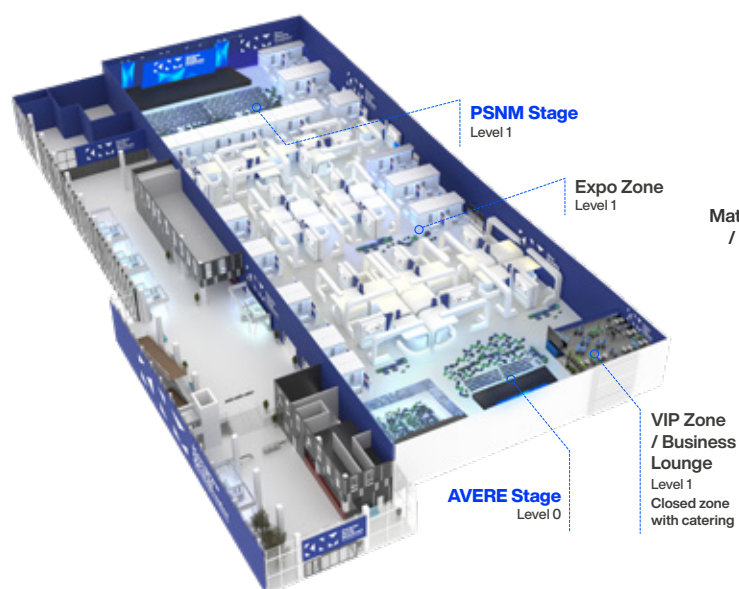
## Level 0 / Level 1



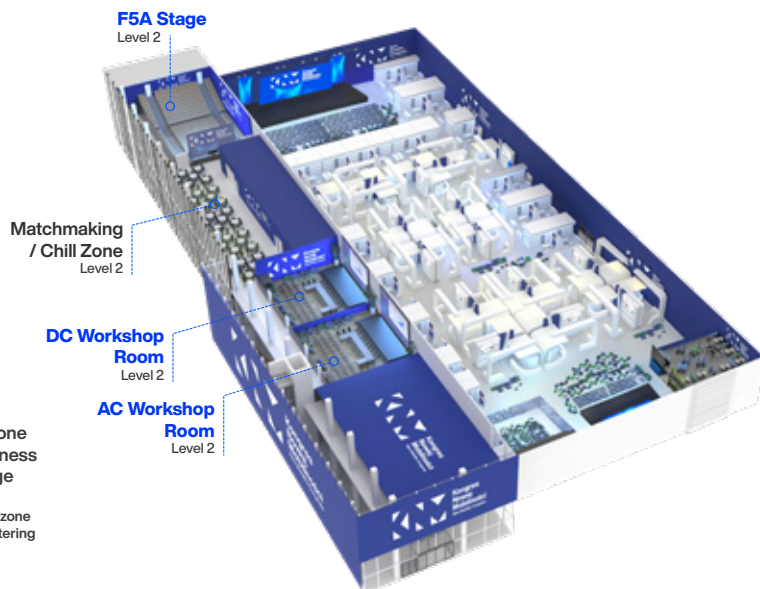
## Level 2



## Level 0 / Level 1



## Level 2





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New Mobility Congress

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EXPO Łódź, Poland

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