





Wednesday 13th November

08:30 - 09:30 - Registration Opening

CAMILLE BLANC AUDITORIUM

	Time	Session	Speakers	Summary	
Morning	09:30 - 10:30	Opening AEC 2024			
	10:30 - 12:00	Financing the transition - opportunities for an EU IRA ?	Julia Poliscanova, T&E Kinga Timaru-Kast, Recharge Carla Detrieux, Volta Trucks Petar Georgiev, Ampeco	This panel will explore strategies aimed at enhancing the European Union's competitiveness on the global stage, particularly in the context of industrial transformation and sustainability. Discussions will focus on identifying key financing tools necessary to support this transition effectively. Panelists, comprising industry leaders, and financial experts, will delve into the critical factors that could elevate the EU's competitive edge relative to other global regions. Topics will include innovative financing mechanisms, regulatory frameworks, and collaborative initiatives aimed at fostering sustainable growth and technological leadership within European industries. Don't miss this insightful dialogue on shaping the future of Europe's industrial landscape through strategic financing and policy measures.	
12:00 - 13:00 - Lunch Break					
Afternoon	13:00 - 14:30	How to make e-mobility a European industrial success? In partnership with 	Moderator : Chris Heron, AVERE Lucie Mattera, ChargeUp Europe Patrik Krizansky, Slovak Electric Vehicle Association Stefano Terranova, Atlante Glenn L'Heveder, Ampeco	This session will delve into the economic opportunities and potential for Europe within the burgeoning electric mobility sector. As the global automotive landscape shifts towards electrification, Europe has the chance to establish itself as a leader in e-mobility innovation, manufacturing, and infrastructure development. Participants will explore the strategic advantages that could catapult Europe to the forefront of this industry, including advancements in technology, sustainable manufacturing practices, and collaborative research initiatives. The discussion will also address challenges and barriers that must be overcome to fully realize Europe's e-mobility potential. Join industry leaders, policymakers, and experts as they assess the economic impact and future prospects of e-mobility in Europe, charting a course towards sustainable growth and global competitiveness.	
	14:30 - 15:30	Electrifying road transport in an urban context In partnership with 	Moderator : Francesco Naso, Motus-E Wolfram Sparber, Eurac Wolfgang Kalthoff, Keysight	Urban areas present unique challenges for electrification, particularly concerning the adoption of electric buses, microcars, and shared mobility solutions. This session will explore the technological, infrastructural, and regulatory hurdles that cities face in transitioning their transportation systems towards electrification. Key topics include the scalability of electric bus fleets, charging infrastructure deployment, grid integration challenges, and the impact on urban planning and public space allocation. Experts from city governments, transportation authorities, automotive manufacturers, infrastructure providers, and research institutions will engage in discussions on innovative solutions and best practices. They will examine case studies, policy frameworks, and technological advancements aimed at accelerating the electrification of road transport in urban environments. Join us to explore how electrification can contribute to cleaner air, reduced noise pollution, and enhanced urban mobility, while navigating the practical challenges of implementation in diverse urban landscapes.	
	15:30 - 16:00	15:30 - 16:00 - Coffee Break			
	16:00 - 17:30	Providing flexibility - a chicken and egg problem?	Ellen Hiep, Dutch EV drivers association Karima Boukir, ENEDIS Robin Berg, We Drive Solar Julia Hildermeier, The Regulatory Assistance Project	This panel will delve into the critical role of flexibility services within the e-mobility ecosystem, focusing on smart charging and bidirectional charging technologies. As electric vehicles (EVs) become more integrated into the grid, they offer substantial potential to provide flexibility in energy supply and demand. However, the deployment of smart charging infrastructure and bidirectional capabilities faces challenges such as regulatory frameworks, technical standards, and market incentives. Panelists, comprising experts from utility companies, technology firms, and research institutions, will discuss the importance of flexibility services in optimizing grid management, enhancing energy efficiency, and supporting renewable energy integration. They will explore innovative approaches and collaborative efforts needed to overcome barriers and unlock the full potential of smart and bidirectional charging solutions. Join us as we examine the opportunities and challenges in providing flexibility through e-mobility, aiming to establish a sustainable and resilient energy future.	
17:00 - 17:30	Closing Remarks Day 1				
17:30 - 19:30	Opening Ceremony European Start-up Prize				
18:30 - 21:00 - Networking Reception					



Thursday 14th November

08:30 - 09:00 - Registration Opening

CAMILLE BLANC AUDITORIUM

Time	Session	Speakers	Summary	
Morning	09:00 - 10:30	<p>Moderator : Ellen Hiep, <i>Dutch EV drivers association</i></p> <p>Christian Peter, <i>ElektroMobilityClub Austria</i></p> <p>Jean-Rémi Thomas, <i>Indicata</i></p> <p>Clément Molizon, <i>AVERE France</i></p> <p>Erwan Coutelette, <i>DEKRA</i></p>	<p>Explore the potential of the second-hand market in making electric vehicles (EVs) more affordable in our session "Making EVs Affordable: Boosting the Second-Hand Market." This panel discussion will focus on what is needed for second-hand EVs to become an attractive option for consumers. Experts will delve into market trends, highlighting the growing demand for used EVs and the factors influencing their resale value. The session will also examine potential solutions and strategies to enhance the appeal and affordability of second-hand EVs, with insights from fleet operators who are key players in this market. Join us to discover how the second-hand EV market can play a pivotal role in accelerating the adoption of electric vehicles and making sustainable transportation accessible to a broader audience.</p>	
	10:30 - 11:00 - Coffee Break			
	11:00 - 12:30	<p>Creating Circular Vehicles and Batteries: Roadblocks Ahead?</p>	<p>Linda Olofsson, <i>Swedish Electromobility Center</i></p> <p>John Mortell, <i>PlasticsEurope</i></p>	<p>This panel will explore the ambitious goal of achieving circularity in the automotive and battery industries, emphasizing the economic and technical challenges that must be overcome for success. Circularity aims to minimize waste and maximize resource efficiency by designing products for durability, reuse, remanufacturing, and recycling. However, achieving this vision poses significant challenges, including technological limitations in battery recycling and the complexity of integrating recycled materials into vehicle production. Panelists, including industry leaders, researchers, and environmental experts, will discuss innovative strategies, technological advancements, and regulatory frameworks necessary to accelerate the transition towards circular vehicles and batteries. Topics will include supply chain sustainability, closed-loop systems, eco-design principles, and financial incentives for circular economy initiatives.</p>
	12:30 - 13:30 - Lunch Break			
13:30 - 14:30	<p>Closing AEC 2024</p>			