



UFUK AVRUPA PROGRAMI

KÜME 5: İKLİM ENERJİ MOBİLİTE KÜMESİ

MOBİLİTE ALANI 2024 YILI İLK GRUP ÇAĞRILARI ULUSAL BİLGİ GÜNÜ

20 Şubat 2024, Salı, 10:00-11:30 Çevrimiçi

*İlgili etkinlikte 07.12.2023-18.04.2024 arası açık kalacak “HORIZON-CL5-2024-D2-01” ve “HORIZON-CL5-2024-D5-01” grubu bataryalar ve temiz ulaşım alanı çağrıları ile ilgili bilgilendirme gerçekleştirilecek ve alanda başarılı kuruluşlarımız tecrübe paylaşımında bulunacaktır.

SAAT	İÇERİK	SUNUCU
10:00-10:10	AÇILIŞ KONUŞMASI	TÜBİTAK UİDB ABÇPM Ofisi
10:10-10:30	PROGRAM HAKKINDA GENEL BİLGİLENDİRME	TÜBİTAK UİDB ABÇPM Ofisi
10:30-11:00	HEDEF 2-BATARYALAR 1. HORIZON-CL5-2024-D2-01-01: Advanced sustainable and safe pre-processing technologies for End-of-Life (EoL) battery recycling (Batt4EU Partnership)	TÜBİTAK UİDB ABÇPM Ofisi

	MOBİLİTE ALANI 2024 YILI İLK GRUP ÇAĞRILARI HAKKINDA BİLGİLENDİRME	2. HORIZON-CL5-2024-D2-01-02: Non-Li Sustainable Batteries with European Supply Chains for Stationary Storage (Batt4EU Partnership) 3. HORIZON-CL5-2024-D2-01-03: Development of technical and business solutions to optimise the circularity, resilience, and sustainability of the European battery value chain (Batt4EU Partnership) 4. HORIZON-CL5-2024-D2-01-05: Furthering the development of a materials acceleration platform for sustainable batteries (combining AI, big data, autonomous synthesis robotics, high throughput testing) (Batt4EU Partnership) HEDEF 5- ULAŞIM MODLARINDA TEMİZ VE REKABETÇİ ÇÖZÜMLER 1. HORIZON-CL5-2024-D5-01-01: Smart, low-cost pervasive stationary slow charging and bi-directional solutions synergic with the grid for EV mass deployment (2ZERO Partnership) 2. HORIZON-CL5-2024-D5-01-02: Integration and testing of next generation post 1200V electric powertrains (2ZERO Partnership) 3. HORIZON-CL5-2024-D5-01-03: Advanced battery system integration for next generation vehicles (2ZERO Partnership) 4. HORIZON-CL5-2024-D5-01-04: Integrated flexible multipoint megawatt charging systems for electric truck mass deployment (2ZERO Partnership) 5. HORIZON-CL5-2024-D5-01-05: Advanced digital development tools to accelerate the development of software defined vehicles that enable zero-emission mobility (2ZERO Partnership) 6. HORIZON-CL5-2024-D5-01-06: New designs, shapes, functionalities of Light Commercial Vehicles (2ZERO Partnership) 7. HORIZON-CL5-2024-D5-01-07: Accelerating climate neutral aviation, minimising non-CO2 emissions	
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		objectives of the Zero Emission Waterborne Transport partnership so as to increase synergies and impact (ZEWT Partnership) 18. HORIZON-CL5-2024-D5-01-18: Assessment of air pollutant emissions from low-carbon fuels in the heavy-duty, aviation, and maritime sectors	
11:00-11:10		HEDEF 5 BAŞARI ÖYKÜSÜ-TECRÜBE PAYLAŞIMI Daha önce Ufuk Avrupa programı kapsamında başarılı proje konsorsiyumlarında yer alan ELKON Elektrik tarafından tecrübe paylaşımı sunumu gerçekleştirilecektir.	ELKON Ar-Ge Müdürü Erdeniz Erol
11:10-11:20		HEDEF 2 BAŞARI ÖYKÜSÜ-TECRÜBE PAYLAŞIMI Daha önce Ufuk Avrupa programı kapsamında başarılı proje konsorsiyumlarında yer alan TÜBİTAK RUTE tarafından tecrübe paylaşımı sunumu gerçekleştirilecektir.	TÜBİTAK Raylı Ulaşım Teknolojileri Enstitüsü Araştırmacı Vildan BAYRAM KARAKUŞLU (tbc)
11:20-11:30		TÜBİTAK UZMANLARI VE KONUKLARLA SORU-CEVAP	