TITLE		What are the roles of Universities, Stakeholders and Municipalities during the Preparation and Implementation of Climate City Contracts	
THEMATIC DAY	Climate City Contracts (10 November 2025 -10:0	Climate City Contracts (10 November 2025 -10:00 -11:00)	
APPLICANT	Kadıköyü Friends of Science Culture and Art Ass	Kadıköyü Friends of Science Culture and Art Association	
CONTENTS	implemented by 2030 to achieve the 2050 gos stakeholders from each city coming together und an action plan and investment plan to achieve of	The Climate Neutral and Smart Cities mission, one of six missions planned to be implemented by 2030 to achieve the 2050 goals of the European Green Deal, envisions stakeholders from each city coming together under the leadership of their mayors to develop an action plan and investment plan to achieve climate neutrality in their cities. To implement this approach in each city, the roles and responsibilities of municipal councils, stakeholders, and academic units must be defined.	
PANELISTS	TITLE	ORGANISATION	
Prof. Dr. Tanay Sıdkı UYAR	President of the Board	Kadıköyü Friends of Science Culture and Art Association	
Thomas OSDOBA	Program Director	NetZeroCities Team Leader for Cities	
Francesco LA CAMERA	Director General	IRENA International Renewable Energy Agency	

ICLEI Local Governance for Sustainability Germany

Healthy Cities National Network of Türkiye

Director, Carbon Climate Center

Deputy Secretary General

Maryke VAN STADEN

Assoc. Dr. Dalya HAZAR

TITLE	Establishing the country-specific GHG Modeling Framework	
THEMATIC DAY	11 November 2025 – 10:00 -11:00	
APPLICANT	Directorate of Climate Change – Greenhouse G	as Mitigation Policies Department
CONTENTS	Modeling plays an increasingly important role in the design and implementation of climate policies. It is a key tool for preparing Nationally Determined Contributions (NDCs), developing long-term mitigation scenarios, analyzing policy options, and providing decision-makers with reliable information. As part of the preparation of Türkiye's Second Nationally Determined Contribution, a climate model tailored to Türkiye's context has been developed under the coordination of the Directorate of Climate Change. This event will provide a broad perspective on the role of modeling in climate policy, highlighting opportunities and challenges while drawing on Türkiye's experience.	
PANELISTS	TITLE	ORGANISATION
Prof.Dr.Halil HASAR	Moderator - Climate Change President	Directorate of Climate Change
Abdurrahim DURMUŞ (Online)	Head of Department of GHG Mitigation Policies	Directorate of Climate Change
Prof. Dr. Mark HOWELLS	Programme Director Climate Compatible Growth	
Marcela JARAMILLO	Executive Director 2050 Pathways	
Dr. Ayşegül SELISIK (Online)	Assistant Representative FAO Türkiye	FAO Türkiye

TITLE	Planning the Future Energy System with Future Knowledge for Better and More Effective Energy Transformation
THEMATIC DAY	(11 November 2025 -16:00 -17:00)
APPLICANT	Renewable Energy Association EUROSOLAR Türkiye
CONTENTS	The European Green Deal 2050, the European Union 2030 Missions, and the United Nations 2030 Sustainable Development Goals require all countries worldwide to plan and implement the Energy Transformation in collaboration with local governments. To meet this need and move quickly toward a solution without delay, the development and use of Energy, Economy, and Ecology Decision Support Models have become essential. Otherwise, accurately identifying problems and finding workable solutions is impossible. The problem grows faster than the solution, and the living environment within the atmosphere, all living things, and people pay a heavy price.

PANELISTS	TITLE	ORGANISATION
Tanay Sıdkı UYAR	Prof.Dr.,President EUROSOLAR Türkiye	Impact of Climate – Smart and Water - Saving Frontier Agriculture on the WEFE Nexus in Arid Mediterranean Regions
Edouard CLEMENT	Executive Director	Energy Modelling Hub, Montreal, Canada
Oliver BAHN	Director of the Decision Analysis Study and Research group (GERAD)	(GERAD), HEC Montréal, Kanada
Ece ÖZDEMİROĞLU	Chief Executive Officer	Economy for the Environment (EFTEC)
Roberta COX	Global Wind Energy Council (GWEC) – Brazil Policy Director & Global Renewables Alliance (GRA) – COP30 Director	GWEC-Brazil

TITLE	Beyond Recovery: Building Back Better for Climate-Resilient Cities	
TEMATIC DAY	12 November 2025 – 10:00-11:00	
APLICANT	İLBANK	
CONTENTS	The side event aims to share experiences gained from post-earthquake environmental infrastructure projects implemented by İLBANK and to which international organizations such as the Japan International Cooperation Agency (JICA), European Bank for Reconstruction and Development (EBRD) and Islamic Development Bank (IsDB) provided financial and technical contributions.	
PANELISTS	TITLE	ORGANISATION
Mr. Şevket Altuğ TAŞDEMİR (Moderator)	Head of International Relations Group	İLBANK
Mr. Teruyuki ITO	Director General of the Global Environment Department	Japan International Cooperation Agency (JICA)
Ms. Rachael BARZA	Associate Director, Climate Adaptation and Nature Finance	European Bank for Reconstruction and Development (EBRD)
Mr. Daouda Ben Oumar Ndiaye	Manager of Climate Change Division	Islamic Development Bank (IsDB)

TITLE	2050: The Energy Matrix and Turkey: The change, transformation, and development of the Turkish energy industry, with its technological, economic, and geopolitical challenges and national and global codes A major transformation in energy, industry, transportation, trade, finance, and carbon markets!	
THEMATIC DAY	(13 November 2025 -10:00 -11:00)	
APPLICANT	Energy Market Monitoring And Rating Agency (E	pida)
CONTENTS	Today's economies are pursuing new trends and transformations in energy; the Turkish energy industry is one of the countries most likely to experience these major transformations. It is important and necessary to investigate global, regional, and national energy codes and developments that will shed light on the future, and to share the results on an international scale with an innovative perspective. COP 30 offers a valuable opportunity in this regard. With this motivation, the dimensions and regional impacts of this transformation that the Turkish energy industry has undergone and will undergo, Turkey's economic and political relations with regional countries in the energy context and their geopolitical impacts, and the presence and influence of global players in the energy market in Turkey will be discussed within the framework of the TURKISH ENERGY INDUSTRY.	
PANELISTS	TITLE	ORGANISATION
Neslihan Gökdemir AĞAR	Founder and Chief Analyst; Journalist, Modarator	Enerji Piyasası İzleme ve Derecelendirme Ajansı
Neslihan Gökdemir AĞAR Thomas O'DONNELL	Founder and Chief Analyst; Journalist, Modarator Energy and Geopolitical Strategist Strategic	Enerji Piyasası İzleme ve Derecelendirme Ajansı GlobalBarrel.com
	Energy and Geopolitical Strategist	
Thomas O'DONNELL	Energy and Geopolitical Strategist Strategic	GlobalBarrel.com
Thomas O'DONNELL Cristoph SİARA	Energy and Geopolitical Strategist Strategic Strategic	GlobalBarrel.com Alta GROUP
Thomas O'DONNELL Cristoph SİARA Dieter HELM	Energy and Geopolitical Strategist Strategic Strategic Prof.	GlobalBarrel.com Alta GROUP Oxford University

TITLE	Building Green Markets for the Energy Transition: Regional Pathways and Cooperation	
THEMATIC DAY	(13 November 2025 -11:30 -12:30)	
APPLICANT	Zero Emissions Traders Alliance Türkiye	
CONTENTS	As global decarbonisation accelerates, the creation of transparent and investable green markets is gaining urgency. While advanced economies continue to refine their frameworks, emerging countries are also taking significant steps. Türkiye, with its newly adopted Climate Law, is preparing a national emissions trading system (ETS), developing certification schemes, and exploring engagement with international carbon markets. As one of the first movers in its region, Türkiye provides a unique example of early-stage green market development. Its efforts highlight how emerging economies can create credible domestic systems while building bridges with international climate mechanisms. This experience also offers a valuable platform to foster mutual understanding and cooperation between the Global North and South. This session will explore how Türkiye's progress can serve as a model for regional green market development and as a driver for greater cross-border cooperation. The discussion will focus on the role of common standards, market infrastructure, and dialogue in shaping transparent and scalable lowemission markets.	
PANELISTS	TITLE	ORGANISATION
Kutalmış H. ERSOY	Secretary of Türkiye	Zero Emissons Traders Alliance Türkiye
Felix MULLER	Vice President	SEFE Securing Energy for Europe GmbH
Taha Meli ARVAS	Ceo	EPİAŞ (Enerji Piyasaları İşletme A.Ş.)
Lorna Ritchie	Director of Public Affairs	Integrity Council (ICVCM)

TITLE	Trade and Green Industrial Strategies: Interlinkages and Impacts
THEMATIC DAY	(13 November 2025 -14:30 -15:30)
APPLICANT	Net Zero Industrial Policy Lab at Johns Hopkins University
CONTENTS	This event will explore the links between green industrial policy and trade policies – including the potential impacts and trade-offs of various policy options. Speakers will share insights from a new, innovative trade-based global model of green industrial sector competitiveness and present policy recommendations to help countries grow jobs and mitigate costs, as well as discuss the role of trade in multilateral climate fora including the UNFCCC.

PANELISTS	TITLE	ORGANISATION
Ms. Ishana Ratan	Associate Professor	University of Mississippi
Ms. Sue Biniaz	Former U.S. Deputy Special Envoy for Climate	Yale University
Ms. Catherine Goldberg	Senior Fellow	Net Zero Industrial Policy Lab at Johns Hopkins University

TITLE	Mobilizing Private Capital for Climate and Nature Finance		
THEMATIC DAY	(14 November 2025 -10:00 -11:00)	(14 November 2025 -10:00 -11:00)	
APPLICANT	Institute of International Finance		
CONTENTS	This panel will explore how public/private/philanthropic partnerships and blended finance mechanisms can unlock capital flows for climate and biodiversity projects, especially in emerging markets. A representative mix of panelists from the public and private sectors will discuss how to strengthen project pipelines, reduce risk through innovative financing structures, and mobilize domestic capital pools. The conversation will spotlight case studies that lower the cost of capital, how to enhance regulatory frameworks, and align incentives across stakeholders.		
PANELISTS	TITLE	ORGANISATION	
Jeremy MCDANIELS	Deputy Director, Global Policy Initiatives	Uluslararası Finans Enstitüsü	
Judson BERKEY	Managing Director, Chief Sustainability Officer	UBS	
Abyd KARMALI	Managing Director, Environmental Business Advisory	BofA	
Oliver PHILLIPS	Head of Sustainable Finance	Barclays	

McKinsey Global Institute

Mekala KRİSHNAN

Partner

BAŞLIK	Energy Efficiency, Renewable Energy, and Sustainable Finance Initiatives		
TEMATİK GÜN	14 November 2025 – 11:30 - 12:30	14 November 2025 – 11:30 - 12:30	
BAŞVURU SAHİBİ	Türk Telekom		
İÇERİK	This panel will comprehensively address the work being carried out in the areas of energy efficiency, renewable energy, and sustainable finance. Successful projects implemented by institutions in this field, application examples, and concrete outcomes achieved will be shared; in addition, views on the reporting processes, performance indicators, and future goals of these efforts will be conveyed. The panel aims to highlight the importance of energy transformation and financial mechanisms in line with sustainable development goals.		
KONUŞMACILAR	UNVAN	KURUM	
Gülsen AYAZ	Investor Relations and Sustainability Director	Türk Telekom	
İrem BARZILAY	Sustainability Manager	Garanti BBVA	

TITLE	Strengthening Financial Architectur	e for Sustainable Development & Climate Action	
THEMATIC DAY	(14 November 2025 – 14:30 – 15	(14 November 2025 – 14:30 – 15:30)	
APPLICANT	Institute of International Finance		
CONTENTS	system must evolve in order to more resilient and responsive in and private sector will discuss transition-focused funds and profunding tools. The session will	Amid a shifting landscape of sustainable development and climate action, the financial system must evolve in order to meet the challenge. This panel will examine how to build a more resilient and responsive international financial architecture. Experts from the public and private sector will discuss the next generation of sustainable debt instruments, transition-focused funds and products, and innovative risk-sharing tools including MDB/DFI funding tools. The session will also explore the role of alternative financing mechanisms such as the voluntary carbon market in scaling much needed investment.	
PANELISTS	TITLE	ORGANISATION	

PANELISTS	TITLE	ORGANISATION
Jeremy MCDANIELS	Deputy Director, Global Policy Initiatives	Uluslararası Finans Enstitüsü
Veronica CHAU	Global Co-Lead Catalytic & Blended Finance	Boston Consulting Group (BCG)
Dana BARSKY	Global Head of Sustainability Strategy and Net	Standard Chartered
İrem BARZİLAY	Sustainability Director	Garanti BBVA
Marie DIRON	Managing Director - Global Sovereign Credit	Moody's

TITLE	Green Financing Models for Green Projects
THEMATIC DAY	(14 November 2025 -16:00 -17:00)
APPLICANT	Konya Metropolitan Municipality
CONTENT	The Green Sukuk Model, jointly developed by the Ministry of Environment, Urbanization and Climate Change, İLBANK Inc., Konya Metropolitan Municipality, and UNDP, offers an innovative financial instrument to support the financing of sustainable infrastructure and energy projects. The model aims to finance environmentally sustainable and low-carbon urban projects in alignment with green bond principles. Within the scope of the Konya Green Sukuk initiatives, investments in energy efficiency and renewable energy are prioritized, while transparent reporting and performance monitoring mechanisms are implemented for investors.

SPEAKERS	TITLE	INSTITUTION
Şevket Altuğ TAŞDEMİR	Group Chair / Chairperson of the Group	İLBANK Inc. (Iller Bank)
Mustafa AKDEMİR	Head of Department	Konya Metropolitan Municipality
Ahmet ERTÜRK	Deputy of General Secretary	Gaziantep Metropolitan Municipality
Dr. Akram HAMID	Chairman of the Board / CEO	Dallata Danışmanlık Inc.

TITLE	The Emerging And Conflicting Powers Of Our Planet, And The Rising Opportunities At COP30 New Economic Consequences In The Transforming World Equation In Asia And Singapore	
TEMATIC DAY	November 15, 2025 (Energy, industry, transportation, trade, finance, carbon markets) The relevant session will take place from 10:00-11.00 (first part) to 11:30 - 12:30 (second part)	
APPLICANT	ENERGY MARKET MONITORING AND RATING AGENCY (EPIDA)	
CONTENTS	The relevant session will focus on the global energy transition and the contradictions and efforts of developed and developing countries in the World. It will continue with a dynamic that allows us to examine successful examples, specifically in Singapore. We also want to highlight the contributions of the COP process to these achievements.	
PANELISTS	TITLE	ORGANISATION
PANELISTS Neslihan Gökdemir Ağar, Moderator	TITLE Founder and Chief Analyst; Journalist	ORGANISATION Enerji Piyasası İzleme ve Derecelendirme Ajansı (EPİDA)
Neslihan Gökdemir Ağar,		Enerji Piyasası İzleme ve
Neslihan Gökdemir Ağar, Moderator	Founder and Chief Analyst; Journalist Speacialist	Enerji Piyasası İzleme ve Derecelendirme Ajansı (EPİDA) Singapore Ministry of Trade and

TITLE	30th Anniversary of the Barcelona Process: Key Milestones and Future Pathways
TEMATIC DAY	(15 November 2025 -14:30 -15:30)
APLICANT	Union for the Mediterranean
CONTENTS	30 th Anniversary of the Barcelona Process: Key Milestones and Future Pathways

PANELISTS	TITLE	ORGANISATION
Grammenos Mastrojeni	Deputy Secretary General	Union for the Mediterranean
Ines Duarte	Project Manager	Union for the Mediterranean
Hatim Aznague	Project Analyst	Union for the Mediterranean

TITLE	Article 6: Meaning for the corporate world
THEMATIC DAY	(15 November 2025 -16:00 -17:00)
APPLICANT	E.ON SE (Germany)
CONTENTS	The mechanisms under Article 6 are moving toward operationalisation. Many of the rules and modalities for Article 6 have now been adopted - especially at COP29. This panel dives into what that means for corporates in the VCM ecosystem as it brings together the buyer, project developer, rater, and seller perspective.

PANELISTS	TITLE	ORGANISATION
Eric PITT	Chief Commercial Officer	Emergent
Ben RATTENBURY	VP Policy	Sylvera
David RADERMACHER	Vice President Sustainability	E.ON.SE
Moni SCHMİTTKAMP	Project Lead	E.ON.SE

TITLE	Enhancing Synergy Among the Rio Conventions in the Context of Achieving Nationally Determined Contribution Goals: Collaboration in Combating Desertification and Land Degradation	
THEMATIC DAY	(17 November 2025 -10:00 -11:00)	
APPLICANT	General Directorate of Combating Desertification and Erosion, Ministry of Environment, Urbanization and Climate Change	
CONTENTS	The panel will explore how synergies among the Rio Conventions (UNCCD, UNFCCC, UNCBD) can be strengthened in practice. Representatives from Azerbaijan (host of UNFCCC COP29), Mongolia (host of UNCCD COP17), Brazil (host of UNFCCC COP30), and South Africa (G20 Presidency) will share experiences from their respective COP processes and discuss collaboration opportunities through the lens of climate change, desertification, and biodiversity. Moderated by Türkiye, the panel will highlight the importance of cross-sectoral coordination and international cooperation to enhance collective impact.	
PANELISTS	TITLE ORGANISATION	

PANELISTS	TITLE	ORGANISATION
Prof. Dr. Kasım YENİGÜN	UNCCD National Focal Point	General Directorate of Combating Desertification and Erosion, Ministry of Environment, Urbanization and Climate Change
Toghrul FEYZİYEV	UNCCD National Focal Point	Ministry of Ecology and Natural Resources
Mongolia	UNCCD National Focal Point	Ministry of Environment and Climate Change
Alexandre Henrique BEZERRA PIRES	UNCCD National Focal Point	Ministry of Environment
South Africa	UNCCD National Focal Point	Directorate of Desertification and Land Degradation

TITLE	The Silent Heroes of Blue Carbon: The Role of Seagrass Beds in Combating the Climate Crisis	
THEMATIC DAY	17 November 2025 – 14:30 – 15:30	
APPLICANT	Turkish Marine Environment Protection Association/ TURMEPA	
CONTENTS	The carbon sequestration capacity of seagrass beds and their importance in combating climate change, TURMEPA's seagrass monitoring, conservation and transplantation projects in Göcek – Mugla Province, Saros and sea of Marmara, A first in Turkey's marine ecosystems: Age determination of a 2,000-year-old seagrass meadow. Scientific inventory and restoration studies conducted in the Marmara Sea after the algal bloom, Steps need to be taken for sustainability and international collaborations.	
PANELISTS	TITLE	ORGANISATION
Çağıl Toparlak ALKAN	Director of Environmental and Sustainability Projects	Turkish Marine Environment Protection Association/ TURMEPA
Roberta COX	Global Wind Energy Council (GWEC) – Brazil Policy Director & Global Renewables Alliance (GRA) – COP30 Director	GWEC-Brazil
Javier MANZANAREZ	Board Chairman	BioCarbon Standard
Şebnem KARAGÜRBÜZ	Çevre Projeleri ve İş Geliştirme Müdürü	Turkish Marine Environment Protection Association/ TURMEPA

TITLE	Biodiversity, Water and Carbon Markets: Financing Nature's Future	
THEMATIC DAY	(18 November 2025 -11:30 -12:30)	
APPLICANT	BioCarbon Standard - Doğuş University	
CONTENTS	The panel brings together key experts and decision-makers to explore innovative financing and governance approaches for complying with national climate targets integrated renewable energy and water resource management with biodiversity and ocean conservation. Chaired by Ángela Duque, CEO of BioCarbon Standard, on carbon, biodiversity and water programs, the discussion includes contributions from Javier Manzanares, Chairman of the Board of BioCarbon Standard on financial structures and governance models promoting environmental sustainability, along with a representative from the Government of Türkiye offering national and regional perspectives. The panel aims to elucidate how carbon markets, nature-based solutions, and renewable energy initiatives can synergize to advance Türkiye's climate commitments and conservation goals, while positioning the country as a leader for COP31. Potential participation from project developers to include a perspective on how to develop projects, expertise and lessons learned. Sustainibility-Economics win-win: The economics of sustainability, Türkiye Carbon Management Academy: Capacity Building for a Net-Zero Future through Applied Training, Certification, and Sustainable Finance Mechanisms will be explained.	
PANELISTS	TITLE	ORGANISATION
Javier MANZANAREZ	Board Chairman	BioCarbon Standard
Patricio PERSÍNÍ	Proje Sahibi	Aponapo Rainfortest Rmeserve (Argentina)
Tılsım VON LİECHTENSTEİN	CEO of Sintermetal and Member of the Liechtenstein Royal Family	Doğuş Üniversity
Epeko KUMOTEO	Project Developer	CTAC
Turhan KARAKAYA	Dr. Academician and General Manager of Hisense HVAC Türkiye	Doğuş Üniversity
Elif YÜCELİR	Moderator	BioCarbon Standard

TITLE	Net Zero Carbon Building Applications and Financing Models	
THEMATIC DAY	(18 November 2025 -14:30 -15:30)	
APPLICANT	Konya Metropolitan Municipality	
CONTENT	Led by Konya Metropolitan Municipality, the Net Zero Carbon Building initiatives embody a comprehensive approach centered on energy efficiency, the integration of renewable energy, and the use of sustainable construction materials. As part of the Konya Building Sector Decarbonization Action Plan, municipal buildings are equipped with solar energy systems, advanced energy management solutions, and low-carbon building materials, effectively minimizing energy consumption and carbon emissions. These initiatives not only promote environmental sustainability but also enhance public awareness and demonstrate tangible examples of sustainable urban governance through strong public-private sector collaboration.	
SPEAKERS	TITLE	INSTITUTION
Şevket Altuğ TAŞDEMİR	Group Chair / Chairperson of the Group	İLBANK Inc. (Iller Bank)
Doç.Dr. Serdar KOYUNCU	Head of Department	Konya Metropolitan Municipality
Dr. Gözde KOYGUN	Chairman of the Board / CEO	Hexagraphene Nanoteknoloji Inc.
Mehmet Emin AKDOĞAN	Chairman of the Board / CEO	Protek Yapı Inc.

TITLE	Compliance Markets and Article 6: Evolve Approaches	ring National and International
TEMATIC DAY	(18 November 2025 -16:00 -17:00)	
APLICANT	Directorate of Climate Change	
CONTENTS	This side event explores how countries are advancing carbon pricing and market mechanisms to support effective climate action. It highlights Türkiye's progress on a national ETS and Article 6 strategy, Singapore's carbon tax and growing role in international carbon markets, and recent EU policy updates regarding the domestic and international carbon markets. With Article 6 opening new avenues for cooperation and voluntary markets evolving rapidly, the session examines how these approaches can work together to promote credible, transparent, and practical emission reductions.	
PANELISTS	TITLE	ORGANISATION
Agustina CUNDARI	International Policy Advisor	International Emissions Trading Association (IETA)
Andrei MARCU	Founder & Executive Director	European Roundtable on Climate Change and Sustainable Transition (ERCST)
Shao HUA	Senior Manager	National Climate Change Secretariat, Prime Minister's Office
Uğur GÜREL	Article 6 Negotiator	Ministry of Environment, Urbanization and Climate Change, Directorate of Climate Change

TITLE	Convergence Initiative: Bridging Food Systems Transformation and Climate Action – Türkiye Experience	
THEMATIC DAY	(19 November 2025 -10:00 -11:00)	
APPLICANT	Food and Agriculture Organization of the United Nations (FAO) Türkiye Representation	
CONTENT	The side event will showcase Türkiye's experience as a pilot country of the Convergence Initiative, launched by the UN Food Systems Coordination Hub at COP28 to connect food systems transformation with climate action. It will highlight the Convergence Action Blueprint (CAB) and the Convergence Group as key outcomes, and discuss how Türkiye aligns its National Pathway for Food Systems Transformation with climate strategies to enhance coherence, resilience, and sustainability. Lessons will also be shared for global processes such as UNFSS+4	
PANELISTS	TITLE	ORGANISATION
Ayşegül SELIŞIK	Assistant FAO Representative in Türkiye	Food and Agriculture Organization of the United Nations (FAO)
Ferhat ÇOLAK (Tentative)	UN Food Systems National Convenor/ DG EU and Foreign Relations - MoAF	Ministry of Agriculture and Forestry, (MoAF)
Babatunde AHONSİ (Tentative)	UN Resident Coordinator	UN Resident Coordinator's Office
Dr. Tuğba DİNÇBAŞ	Deputy Director	DoCC; Ministry of Environment, Urbanization and Climate Change
Demir ŞARMAN	Chair	Federation of Food and Drink Industry Associations of Türkiye (TGDF)
Khaled ELTAWEEL	Senior Coordinator	UN Food Systems Coordination Hub

TITLE	Specially Synthesized Graphene-Enhanced Sustainable Asphalt Road Application
THEMATIC DAY	(19 November 2025 -11:30 -12:30)
APPLICANT	Konya Metropolitan Municipality
CONTENT	It aims to develop sustainable road infrastructure using specially synthesized graphene-enhanced asphalt technology. The application increases the durability of the road surface while reducing temperature, lowering emissions, improving air quality, and ensuring energy savings; thereby minimizing environmental impacts compared to traditional asphalt applications. Graphene-enhanced asphalt supports circular economy and sustainable urban infrastructure goals through low-carbon material use, reduction of plastic waste, and long-lasting road performance. Within the scope of the panel, the pilot project implemented in TÜRKİYE/KONYA will be presented to international participants; discussions will focus on how cities can benefit from innovative solutions in combating climate change and how sustainable projects can be scaled up through public-private sector cooperation.

SPEAKERS	TİTLE	INSTITUTION
Doç. Dr. Serdar KOYUNCU	Head of Department	Konya Metropolitan Municipality
Dr. Gözde KOYGUN	Chairman of the Board / CEO	Hexagraphene Nanoteknoloji Inc.
Dr. Akram HAMID	Chairman of the Board / CEO	Dallata Consulting Inc.
Mustafa AKDEMİR	Head of Department	Konya Metropolitan Municipality

TITLE	Buildings on the Road to the 2053 Ne	Buildings on the Road to the 2053 Net Zero Target	
THEMATIC DAY	(19 November 2025 -14:30 -15:30	(19 November 2025 -14:30 -15:30)	
APPLICANT	General Directorate of Professional Se Change of Türkiye	General Directorate of Professional Services, Ministry of Environment, Urbanization and Climate Change of Türkiye	
CONTENTS	country with the highest share of developing country with both an exiconstructed each year, the building state regulations, action plans, and policy	As of 2025, the building sector, together with the industrial sector, is one of the two sectors in our country with the highest share of energy consumption and greenhouse gas emissions. As a developing country with both an existing building stock and approximately 100,000 new buildings constructed each year, the building sector has a dynamic structure. Within this context, particularly the regulations, action plans, and policies implemented after the year 2000 will be addressed, and the necessary steps and opportunities aligned with our country's 2053 net zero target will be discussed.	
PANELISTS	TITLE	ORGANISATION	
Banu ASLAN	General Director	Ministry of Environment, Urbanization and Climate Change of Türkiye	
Suat SANDALCI	President	Urban Facility Management Association of Türkiye	
Emre ILICALI	Chairman	Turkish Green Building Council	
Ahmet Sami KULAKLIOĞLU	Chairman	Ministry of Environment, Urbanization and Climate Change of Türkiye	

TITLE	Sustainable Mobility: A Driver fo	Sustainable Mobility: A Driver for Climate Actions	
THEMATIC DAY	(20 November 2025 -10:00 -11:00	(20 November 2025 -10:00 -11:00)	
APPLICANT	1000 Yatırımlar Holding	1000 Yatırımlar Holding	
CONTENTS	mobility and its contribution to Eur - Sustainability policies of Türkiye - How the EU Delegation contribution sustainable transport and climate-	 -The European Commission's studies in the field of sustainable transport and low-carbon mobility and its contribution to Europe's climate targets, - Sustainability policies of Türkiye in transport and roadmap for combating climate change, - How the EU Delegation contributes to Turkey's green transition and climate goals through sustainable transport and climate-friendly policies, - Climate-friendly transport applications: new generation transport modes and supporting local technologies, 	
PANELISTS	TITLE	ORGANISATION	
Melih YALÇIN	Chief Strategy Officer	1000 Yatırımlar Holding	
Alper ÜNAL	Prof.Dr.	İstanbul Teknik University	

Minister of Transport and Infrastructure of

the Republic of Türkiye

Head of Department

Hasan BOZ