Time	Agenda	Speakers
10.00 - 11.00	Agenda Items/Decription of Meeting:	• Emrah Baydemir, Deputy Director General, ILBANK
11.30 - 12.30	TÜRKIYE'S PUBLIC-PRIVATE PARTNERSHIPS (PPPS) CASE  Agenda Items/Decription of Meeting:  Governments' efforts to handle the issues related to the many direct and indirect effects of climate change, planning and prioritizing actions by focusing on current and future climate risk mitigation strategies more effectively and systematically will help minimize the impacts of climate change on health.  Türkiye sees health infrastructure and hospitals as one of the pillars of health systems in the fight against today's biggest health crisis.  Recognizing the importance of hospitals in responding to the health crisis and the role of health systems in carbon emissions, Türkiye is leading a major transformation project to renew its hospital infrastructure. This transformation model is also based on PPPs.  The purpose of this event is to provide an opportunity for participants to share experience on climate policies and to ensure the sustainability of the climate sensitive healthcare, and to discuss opportunities and challenges for action at national and global level by participants.	<ul> <li>Assoc. Prof. Tolga Tolunay, Deputy Minister of Health</li> <li>Event: Keynote Speech; A Political Insight to Climate Health</li> <li>Elif Tosun, Health Expert, General Directorate for Public Health</li> <li>Event: From Policy to Action; Climate Health Implementation in Türkiye</li> <li>Hülya Arıkan, Head of Department</li> <li>Medical and Business Planning Department</li> </ul>
13.00 - 14.00	CLIMATE ACTION PLANS OF COMPANIES  Agenda Items/Decription of Meeting:  Financial institutions initiated financial instruments to support transition to a low-carbon economy, for decades. Not only direct lending but also several climate funds have been introduced across countries that are developed to combat with regional and sectoral climate risks. Financial institutions' incentivizing the private sector to adopt climate aligned investments over years demonstrated transformative capacity of the financial institutions which plays a vital role on world climate action.  Private sector has moved towards Paris Agreement goals as a result of gained experience in increasing energy demand to the contrary of fossil - fuel sources' financial caps and prioritization of climate finance by financial institutions. Moreover, facing with physical impacts and climate related regulations are other drivers for private sector players to set ambitious and science-based climate action plans.  Panelists will present examples from Türkiye about climate actions of private and financial sector and highlight how they cooperate with each other.	Deputy Manager of Climate and Nature Division, Agence France de Development (AFD)  Event: The pivotal role of financial sector on transition to a net-zero world focusing climate action plans of companies  • Mr. Cem Cansu, Finance and Investor Relations Director, Borusan Holding Event: The pivotal role of financial sector on transition to a net-zero world focusing climate action plans of companies  • Ms. Gökçe Ersel Ötkün, Head of Sustainability, EYAP  Event: The pivotal role of financial sector on transition to a net-zero world focusing climate action plans of companies  • Mr. J. Humberto Lopez, Country Director, World Bank -IBRD  Event: The pivotal role of financial sector on transition to a net-zero world focusing climate action plans of companies
14.30 - 15.30	CLIMATE CHANGE ADAPTATION STRATEGY AND ACTION PLAN  Agenda Items/Decription of Meeting:  Within the scope of Local Climate Change Action Plan and in the light of the topics will be highlighted by COP28, Union of Municipalities of Türkiye will organize a panel discussion with the Mayors who have prepared a Local Climate Change Action Plan (LCCAP) at the Turkish Pavilion on 3 December 2023 between 14:30 - 15:30.	<ul> <li>Moderator:</li> <li>Speakers:</li> <li>Yücel Yılmaz, President of Union of Municipalities of Türkiye and Mayor of Balıkesir Metropolitan Municipality</li> </ul>
16.00 - 17.00	Agenda Items/Decription of Meeting:  By means of research, education and outreach activities, universities play a key role in the global transformation to net zero emissions. They are also substantial greenhouse gas emitters, as they oversee large communities of staff, students and contractors. Their campuses often function like small cities and can host demonstration sites or pilot projects for novel and innovative solutions. As such, they have the unique opportunity to build strategies to reduce operational emissions and furthermore to champion climate research, knowledge and action in the wider community. The session hosted by Boğaziçi University and UN SDSN Türkiye, will elaborate the role of the universities, the UN SDSN Net Zero on Campus movement and the collaboration with other stakeholders to link research and practice in the pursuit of sustainable campuses, sustainable communities in the region and in Türkiye and to contribute to the decarbonization and reach Net Zero Targets by mid-century or sooner.	<ul> <li><i>Prof. Dr. M. Naci Inci</i>, Rector, Boğaziçi University &amp; Chair, UN SDSN Türkiye</li> <li><i>Event</i>: Role of Universities for 2053 Net Zero Target in Türkiye</li> <li><i>Prof. Dr. Gürkan S. Kumbaroğlu</i>, Vice Rector, Boğaziçi University &amp; Director, UN SDSN Türkiye</li> </ul>
17.30 - 18.30	THE NET-ZERO PATHWAY NEEDS REFORM: ENERGY TRANSITION, INDUSTRY OUTLOOK & INNOVATION  Agenda Items/Decription of Meeting:  Recent analyses indicate that the global economy is far from meeting the Paris goals and there is no credible path for the 1.5°C limit. There is a lack of clear policy guidance and execution, and the only way to prevent a climate catastrophe, is to quickly restructure the entire system. Even though conventional strategies for reducing emissions can be effective, residual and non-energy related emissions still account for a significant portion, necessitating the development of alternative approaches to achieve climate neutrality. This approach brings opportunities to develop new technologies and procedures that cater to new markets, resulting in new economic prospects and job creation. The panelists will explore the ways to adjusting to international regulations and creating innovative solutions to achieve climate neutrality. They will discuss financing for sustainable development, energy transition, and the role of voluntary carbon markets on the path to a net zero economy.	<ul> <li><i>Emrah Kınav</i>, R&amp;D and Innovation Management Expert, Ford Otosan <i>Event</i>: Green Hydrogen's Impact on the National Industry-Specific Net Zero Pathways</li> <li><i>Jorgo Chatzimarkakis</i>, CEO, Hydrogen Europe</li> </ul>

# **DECEMBER 4, 2023**

Time	Agenda	DECEMBER 4, 2023	Speakers
	Agenuu		Speakers
	SHARING EXPERIENCES IN DEVELOPING CLIMATE CHANGE STRATEGIES AMONG 2050 PATHWAYS PLATFORM MEMBER COUNTRIES	S	Moderator:
			• Mr. Siddharth Pathak, Director of Partnerhips, The 2050 Pathways Platform
	Agenda Items/Decription of Meeting:		Speakers:
1.00	This event will focus on sharing experiences among member countries of the 2050 change strategies in collaboration with the Directorate of Climate Change and UNI communication and public engagement in the process.	DP. It will particularly emphasize the importance of effective	• <i>Mr. Abdurrahim Durmuş</i> , Climate Change Expert, Directorate of Climate Change Event: Türkiye's Climate Change Mitigation Strategy and Action Plan Process: An Overview
.00 - 1	During this event, member countries of the 2050 Pathways Platform, will discuss strategies. The panel will highlight the significance of effective communication are these strategies to the public.	ss their experiences in preparing long-term climate change on a community engagement in conveying the importance of I	• <i>Ms. Tuba Seyyah</i> , Climate Change Projects Coordinator, UNDP Türkiye <i>Event:</i> Türkiye's LTS communication activities and process
10.	Objectives:		• The 2050 Pathways Platform member country representatives (TBD)
	<ul> <li>Share experiences and lessons learned by member countries in developing long-temperature.</li> <li>Emphasize the importance of effective communication and public outreach in communication.</li> </ul>		
	This panel will serve as a platform for member countries to exchange knowledge, communication and public awareness in advancing long-term climate change strate	<b>A</b>	
	ALIGNMENT OF FAITH- BASED INVESTMENT AND IMPACT INVESTING WITH SUSTAINABLE DEVELOPMENT GOALS (SDGS)		Moderator: Ms. Şafak Müderrisgil, President, Impact Investing Advisory Board, Turkiye (EYDK)
	Agenda Items/Decription of Meeting:		Speakers:  Mr. Mohammed Dawood, Managing Director & MENAT Head of Islamic Finance,
	The panel aims to address the 4 trillion USD annual investment gap to meet the S		HSBC Bank Middle East Limited – UAE <b>Event:</b> As the active and global financial market player in Islamic finance industry,
30	particularly Islamic Finance as an innovative and alternative financial tool. The defor the growth of the impact economy and the complete internalisation of sustains	development of Faith-based finance presents an opportunity s	suggestions for the practical steps that would enable the sector and regulators to meet the SDG goals.
12.3	Islamic finance to the SDGs will further strengthen the industry's commitment to	the people and the planet. It is believed that Islamic finance ]	Development and Investment Bank of Türkiye (TKYB)
$\mathbf{r} = \mathbf{r}^{\prime}$	economy. Furthermore, many innovations that directly or indirectly contribute to d	different axes of sustainability and the SDGs in all investment	<b>Event:</b> elaborating on as a key instrument of Islamic social finance, how zakat can be transferred to reconstruction of the cities affected from earthquake and outlining the potential of sukuk market in Turkiye from investment
1.30	products. The alignment between Faith-based investment and Impact investing confor the achievement of SDGs.	onstitutes a remarkable potential for meeting investment gap a	and development bank perspective.  • Mrs. Fatma Çınar, Director, Participation Banks Association of Türkiye (TKBB)
1.			Event: facilitator role of participation banks association for the communication of convergence of participation
			banking and impact investing with SDGs and sharing key milestones as best practices for internalization and adaptation of sustainable finance with Islamic finance principles.
			• <i>Mr. Ali Kemal Küçükcan</i> , Executive Vice President, Türkiye Emlak Participation Bank <i>Event:</i> pioneering role of Emlak Katılım to elucidate the initiatives in green and sustainable sukuk issuances
		i	in Türkiye while emphasizing the environmental impact and alignment with Islamic finance principles. And discussing the regulatory landscape's role in fostering sustainable finance and addressing the current challenges
			lacking the potential.
0	GREEN TRANSITION AND SMES IN THE ERA OF SUSTAINABLE MANUFACT		Speakers:
4.00	Agenda Items/Decription of Meeting:		• Sultan Tepe, Accounting Member of Board of Directors and Chair of Sustainability Platform, Istanbul Chamber of Industry
- I	Constituting 99.7% of all businesses in Türkiye, Small and Medium-sized Enterpris landscape. To address the environmental challenges and facilitate a green econo	omic transition, the pivotal role of SMEs becomes evident.	
3.00	However, these enterprises often confront barriers, including restricted access to technology, hindering their ability to actively contribute to these transformative objects	essential resources such as finance, skills, knowledge, and ectives. This side event aims to explore the evolving dynamics	<ul> <li>Nicolette Bartlett, Chief Impact Officer, CDP</li> <li>Lamia Kamal-Chaoui, Director of the Centre for Entrepreneurship, SMEs, Regions and Cities, OECD</li> </ul>
13	of the industrial sector, particularly the impact on SMEs, within the context of clin advancements in strategies, reporting standards, and assess the specific impacts	mate change mitigation. The discussion will delve into recent	• Romain Narcy, Board Member, Ereks – Blue Matters & CEO, Rematters - Textile Recycling Solutions
	companies that have implemented industrial best practices will share their insig	ghts and experiences, highlighting the advantages of SMEs	Dr. Murat Bataban, CEO, Episoine Diotecn
	embracing the green transition. The discussion will underscore the importance of successful and sustainable green transition.	sectoral partiferships, emphasizing conaborative enorts for a	
30	SUSTAINABILITY IN SOCAR: A HOLISTIC OUTLOOK		<i>Moderator:</i> to be confirmed
15.	Agenda Items/Decription of Meeting:		Speakers:
30 -	The main focus of the panel will be the contribution of the refinery and petrock Türkiye's current road map. In the panel, which will last approximately 1 hour, SOC.	chemical industry to world sustainability goals and SOCAR CAR Türkiye Chief Communication & Government Relations	• Mikayil Yusifov, SOCAR Türkiye Chief Communication & Government Relations Officer
14.3	Officer Mikayil Yusifov will talk about the sustainability-oriented initiatives impler	mented by SOCAR Türkiye, one of the critical players of the	• Dr. Bilal Guliyev, SOCAR-AR-GE General Manager, SOCAR R&D and Innovation Inc.
	Bilal Guliyev will touch upon SOCAR Türkiye's global sustainability focused strat	tegies specific to R&D. SOCAR Türkiye Corporate Strategy	Event: SOCAR R&D's focus on sustainability and the decarbonization in the oil and gas industry.  • Sultan Garayev, SOCAR Türkiye Corporate Strategy and Development Group Director
	and Development Group Director Sultan Garayev will touch upon the impact of the industry and emphasize the importance of joint steps that industry players will take	e for this transformation. Finally, Ebru Dildar Edin, President	• Ebru Dildar Edin, Chairperson of the Business World and Sustainable Development Association
	of the Business World and Sustainable Development Association, will make a prese the journey to the global net zero target.	entation revealing the importance of the circular economy in	Event: Importance of Circular Economy in Net Zero Journey
	THE DILEMMA OF GREEN TRANSITION: NAVIGATING CHALLENGES, UNI	LOCKING OPPORTUNITIES, AND ENSURING	Moderator:
00	COHERENCE		• <i>Arda Cenk Tokbaş</i> , TÜSİAD Gulf Network Coordinator and Managing Director of HDF FZCO
17.0	Agenda Items/Decription of Meeting:		Speakers:
- 00	The challenges encountered during the green transition are diverse and require a hencompass various perspectives, such as technology advancement, policy implement	nolistic approach to achieve alignment. This roadmap should	• <i>Meral MUNGAN Arda</i> , UNDP Türkiye Climate Change and Environment Portfolio Manager
16.0	strategy that encompasses reducing greenhouse gas emissions and enhancing resilien	nce to climate impacts, we can seize the emerging opportunities	<ul> <li>Nursel ÖLMEZ Ateş, Chief Human, Communication and Sustainability Officer at Borusan Holding</li> <li>Yeşim ÖZLALE Önen, Group President, Human Capital &amp; Sustainability at Sabancı Holding</li> </ul>
7	dimensions and the involvement of multiple stakeholders, we can overcome this di		• Cemal Tosun, Central Asia CFO & Strategy VP at Schneider Electric Türkiye
	Keynote: <i>Dr. Fatih Birol</i> , IEA Executive Director (TBC)		
30	REDEFINE SUSTAINABLE MOBILITY		Moderator:
18.3	Agenda Items/Decription of Meeting:		• Armando Guastella, Partner, Bain&Co
1	Megatrends accelerate the transformation of the automotive sector in three dime	ensions: user expectations, technological developments, and	
7.30	decarbonization policies. User expectations change with smart gadgets and homes that enable us to connect the connect that th		Speaker:
17	whenever we want. With the stunning speed of technological developments, autom are connected to the world around them. Smart mobility ecosystems that operate	nobiles turn into smart living spaces that run on batteries and	Gurcan Karakas, CEO, Togg
	built to be the future of mobility. Decarbonization policies of countries such as hig	gher climate standards and net-zero commitments accelerate	
	the electrification of the mobility sector. This panel will discuss the impact of the new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, a global mobility brand, on the quest for a sustainable new present the vision of Togg, and the present the present the present the present the vision of Togg, and the present the pres		

Time	Agenda	Speakers
- 11.00	Agenda Items/Decription of Meeting:  The side event will present the pivotal concept of zero waste, where Speakers will delve into multifaceted approaches and exemplary cases aimed at preventing, reducing and recycling waste generation. Discussions will spotlight the establishment of robust zero waste management systems alongside advocating for separate waste collection. Sectoral impact analyses across pivotal sectors such as plastics, textiles, packaging, and others will underscore the transition toward a circular economy through alternative raw material utilization and effective biodegradable waste management. Furthermore, insights into national circular economy strategies, Germany's innovative waste sector management experiences to meet climate targets, and studies focusing on efficient resource utilization within circular economy frameworks will be presented. The session will also prioritize exploring the critical importance of preventing food waste and the important role and benefits of biogas, elucidating its impact on sustainability, climate, and livelihoods, while highlighting the interconnectedness between waste, resource management, and the broader spectrum of climate change.	<ul> <li>Event: Zero Waste and Good Practice Examples</li> <li>Ece Dinsel, Environment and Urbanization Expert, Department of Circular Economy and Waste Management</li> <li>Event: Circular Economy Applications</li> <li>Dr Richard Swannell,</li> </ul>
11.00 - 11.15	TOU BETTER NOTICE	
11.30 - 12.30	PLANS AND INSTRUMENTS FOR TURKIYE'S ENERGY TRANSITION  Agenda Items/Decription of Meeting:  In the planned side event, representatives of EVÇED, EPİAŞ, Rosatom, Garanti BBVA and TSKB are planned to make presentations on the contribution to renewable energy with operation of YEK-G and YEKDEM, environmental markets including carbon, hydrogen and white certificates, financing and good practices for sustainability investments such as renewable energy and energy efficiency, decarbonization plans of organizations, Türkiye's achievements in renewable energy and energy efficiency, plans for energy transition, and the Akkuyu NPP's contribution to Türkiye's climate change mitigation efforts.	• Ahmet Türkoğlu, CEO, EXIST/EPİAŞ
13.00 - 14.00	FINANCING CLIMATE TRANSITION IN TÜRKIYE  Agenda Items/Decription of Meeting:  Türkiye, a dynamic growth engine in emerging markets, is highly vulnerable to climate change. The country has experienced a significant increase in energy demand due to economic growth and population expansion, leading to greater dependence on energy imports. This situation presents an opportunity for Türkiye to transform its energy infrastructure towards renewable sources and develop climate-resilient systems, essential for sustained economic growth and energy security. As Türkiye targets net-zero emissions by 2050, the financial sector's role in mobilizing resources for climate action becomes critical. The panel will explore how private-sector banks and investors can contribute, the potential of public-private partnerships in attracting international climate	<ul> <li>Pelin Ataman Erdonmez, Director, Banks Association of Türkiye Organization</li> <li>Maryam Khosrowshahi, Chair Global SSA, Co-Head Africa Coverage and Head CEEMEA Sovereign DCM, Deutsche Bank</li> <li>Daniel Stephensen, Senior Partner, McKinsey &amp; Company</li> </ul>
14.30 - 15.	This panel will present Türkiye's current policies and studies for the decarbonization of the energy-intensive industrial sector in reaching Türkiye's 2053 net-zero emission targets and mitigating the potential impact of the EU's Carbon Border Adjustment Mechanism. Each panelist will provide insights into their respective areas of expertise, focusing on finance and climate technologies. First, the studies carried out by the government in order to determine the technological needs of Türkiye's industrial organizations in combating and adapting to climate change and the necessary green technologies in line with these needs will be mentioned. Then, as a real-world example of trying to achieve a successful green transition through climate technologies, the steel sector, which is also one of the critical sectors for the Turkish economy, will be addressed. After that, the enabling role of sustainable finance in sectoral transformation and key risks and opportunities in financing green projects will be discussed by two prominent international financial institutions, the World Bank and the European Bank for Reconstruction and Development (EBRD), along with their collaborations with Türkiye.	<ul> <li>• Prof. Dr. Hasan Mandal, President, TÜBİTAK</li> <li>• Event: Green Technologies</li> <li>• Dr. Veysel Yayan, Secretary General, Turkish Steel Producers Association</li> <li>Event: To achieve a successful green transition</li> </ul>
5.00 - 17	Agenda Items/Decription of Meeting:  MUSIAD is one of the biggest NGO in Turkiye with more than 60.000 companies members. Moslty SME's are members of MUSIAD and they'll be mostly affected by the climate change and CBAM. MUSIAD suggests a comprehensive model for cities to transform them to carbon neutral and details of this model will be discussed during this side event. MUSIAD makes analysis how to effect its' members and what kind of actions needed to take for future. In this side event board members of MUSIAD are going to discuss possible effects and solutions about economical side of climate change. It's proposed to find a sustainable adoptation for 60.000 companies of MUSIAD family as an output of the event.  Keynote Speakers:  Lisa Guerrera, Director of Modeling & Monitoring OMEC (Organisation Méditerranéenne de l'Energie et du Climat)  Event: Mediterranean Energy Perspectives with a focus on Türkiye	• Altuğ Karatas, Roard Member, Green Deal Commission Chairman
	THE GLOBAL LANGUAGE OF CORPORATE REPORTING: AN INTEGRATED MINDSET BEYOND THE SUSTAINABILITY DISCLOSURE STANDARDS  Agenda Items/Decription of Meeting:  IFRS Foundation shared its S1 and S2 global sustainability disclosure standards on June, 2023 to develop a comprehensive global reporting ecosystem. ACCA has been involved with the creation of these standards and continue to work to develop the accountancy profession's role in driving sustainability.  The Public Oversight, Accounting and Auditing Standards Authority Türkiye (KGK), as the authority to prepare/publish Turkish National Sustainability Standards, shared that IFRS standards will be based on national standards that will become mandatory in Turkey as of 2024. It is of great importance to encourage the adoption/implementation of new standards, on which integrated reporting will be based, by all companies.  The panel, with executive-level Speakers from global standard-setters, will provide crucial insights on the global reporting ecosystem from a comprehensive perspective, as well as the future strategies/implementations/actions. The panel will also discuss the impact of reporting standards and qualified/comparative information on investors and other stakeholders' decision-making.	<ul> <li>Event: The global standards setter</li> <li>Helen Brand Obe,</li> <li>Chief Executive, The Association of Chartered Certified Accountants (ACCA)</li> <li>Event: The global professional accounting body</li> <li>Dr. Hasan Özçelik, President,</li> <li>The Public Oversight, Accounting and Auditing Standards Authority of Türkiye</li> </ul>

#### **DECEMBER 6, 2023**

Speakers Time Agenda NATIONAL SMART CITY STRATEGY OF TÜRKIYE AND SMART SOLUTIONS: Moderator: **COMBATING CLIMATE CHANGE** • Dursun Yıldırım Bayar, Head of Department, Ministry of Environment, Urbanisation and Climate Change, 00. Agenda Items/Decription of Meeting: Directorate General of Geographic Information Systems Smart cities play an important role in sustainability and coping with climate change. Effective use of advanced technologies Speakers: such as national artificial intelligence, advanced internet (IoT) and big data analytics in smart cities makes significant 10.00 contributions to the fight against climate change. The side event aims to discuss policies, information sharing and solution • Rana Birden, Head of Corporate Communications, Kale Group **Event:** Sustainable and Smart Cities – Vision and Approach suggestions in smart cities with a strategic approach. • Serdar Yümlü, General Coordinator, Sampaş Holding **Event:** Next Generation Digital Twin Based on Smart Cities in Addressing Climate Change Adaptation • Enes Yüncü, Chief Technology Officer, ISSD Event: The Impact of Traffic Management Systems on Environment THE IMPACT OF INTERNATIONAL CLIMATE POLICIES AND CBAM ON THE ECONOMY: Speakers: FINANCIAL SECTOR SOLUTIONS • Gamze Yalçın, Deputy CEO, FI, IR & Sustainability, İş Bankası 14.00 Agenda Items/Decription of Meeting: **Event:** The Impact of International Climate Policies and CBAM On the Economy: Financial Sector Solutions • Arda Onkök, Ph.D., Senior Trade Policies Lead, Arçelik and Member of TÜSİAD Green Deal Task Force \*\*Arda Onkök, Ph.D., Senior Trade Policies Lead, Arçelik and Member of TUSIAD Green Deal Task Force on the CBAM is a proposed financial mechanism that would impose a price on imports into the EU proportionate to the carbon content of goods imported. It aims enhancing international competitiveness in a greening world by accelerating the green transition and providing opportunities accordingly. The CBAM introduces impacts on the Turkish economy, which is being the sixth largest trading partner with the EU, would face rising costs as a result of the implementation of the mechanism. The side event panel discussion will showcase practical solutions and actions developed and implemented by financial institutions and corporates in Türkiye to mitigate impacts of CBAM and other climate policies. The speakers will demonstrate the critical role of the private sector in the transformative climate action. Financial institutions will speak about their dedicated green financial products and anticipated transition planning. Representatives of the real economy and the EBRD will touch upon industrial low-real-partners. carbon pathways. THE STORY OF US **Moderator:** • Emir Medina, Board Member, Yuvam Dünya Association Agenda Items/Decription of Meeting: Yuvam Dünya is a non-governmental organization which seeks to take on the climate crisis through social transformation by **Speakers:**focusing on communication and different storytelling methods. Through the panel titled "The Story of Us" in COP28, Yuvam
Dünya aims to discuss the story of the climate crisis from different perspectives with its members from the board and founders as well as artists, communication experts, athletes and business people. Since the climate crisis depends on many variables, Yale Program on Climate Change Communication (YPCCC) the participants will be reflecting on the diversity and how to tell the story of these changing perspectives could lead us to the *Event*: The Story of Us solutions. In this panel, we narrate the struggle against the climate crisis through the panelists from diverse backgrounds such as *Burak Kuyan*, CEO, Galata Wind sports, energy, circular economy, climate communication, art and collective climate action.

\*\*Event: The Story of Us \*\*Event: • Şahika Ercümen, National Athlete **Event:** The Story of Us • Yılmaz Yılmaz, Chair of the Board, Koton **Event:** The Story of Us TRANSPORTATION (TBC) Agenda Items/Decription of Meeting: 7.00 16.00 *Moderator:* TRANSFORMING ARCHITECTURE AND ENGINEERING FOR A SUSTAINABLE FUTURE Esma Engür, COO, Poliark Inc. Agenda Items/Decription of Meeting: Delve into the urgent need for sustainable practices in architecture and engineering, emphasizing transformative technologies.

From outlining challenges to spotlighting global visions, we explore energy efficiency, green building trends, and Al-driven • Dr. Paravasthu R. Jagannathan, Senior General Manager, Sobha Realty solutions. Explore innovative approaches to embed sustainability from design to execution, emphasizing energy efficiency in both existing and new constructions. Learn about the transformative impact of AI on buildings, enhancing efficiency and fostering • Eda Erol, Founder & CEO, Poliark Inc. carbon offsetting. Discover the crucial role of collaboration, Impact Investing, and the adoption of sustainable practices worldwide. Event: Carbon Offsetting with Innovation: From Design to Execution Engage in discussions shaping a sustainable future through technological innovation and join us in building a greener tomorrow.

Opening Remarks (3 min): Eda Erol, CEO, Poliark Inc

\*\*Event:\*\* Energy Efficiency and Sustainability in Buildings

\*\*Ilkay Demirdag\*\*, Soard Member, Aksa Energy

\*\*Event:\*\* Energy Efficiency and Sustainability in Buildings

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71.	DECEMBER 8,	
Time	Agenda	Speakers
	NATIONAL AND LOCAL CLIMATE CHANGE ACTION PLANS	Moderator:
00	NATIONAL AND LOCAL CLIMATE CHANGE ACTION PLANS	• <i>Dr. Tuğba Dinçbaş</i> , Deputy Director, Directorate of Climate Change
1.	Agenda Items/Decription of Meeting:	
- 1	This side evet will focus on Türkiye's local climate change adaptation policies, ongoing efforts, The panel will provide insights int	Speakers:
00	the work conducted within Türkiye's climate change adaptation policies, share experiences, discuss challenges encountered, an	• <i>Daiva Matonienė</i> , Project Manager, EU4 Energy Transition: Covenant of Mayors in the Western Balkans and Turkey
10.	lessons learned during the process with the participants of the side event.	<ul> <li><i>Pero Remitti</i>, Global Covenant of Mayors</li> <li><i>Dr. Paolo Bertoldi</i>, EU Joint Research Center</li> </ul>
		• Berna Yiğit, Engineer, Directorate of Climate Change
	YOUTH CLIMATE ENVOY PLATFORM AND THE VOICE OF THE TURKISH YOUTH FOR CLIMATE ACTION	Moderator:
	Agenda Items/Decription of Meeting:	• Emre Yiğit Ay, Climate Envoy, T.C. Ministry of Environment, Urbanization and Climate Change,
		Directorate of Climate Change
	Youth Climate Envoys Platform, an initiative launched by the Ministry of Environment, Urbanization and Climate Change with the support of UNICEF Türkiye in November 2021. The movement aims to empower young people who are concerned about	
30	climate change and environment. The Climate Envoys are students from each university in Türkiye participating in national an	
12.	international platforms to influence the decision-making processes related to climate change at the positive level.	• <i>Elif Ayhan Climate Envoy</i> , T.C. Ministry of Environment, Urbanization and Climate Change, Directorate of Climate Change
	In the session, five Climate Envoys will share the vision, goals, projects, institutionalization process and action plan of the platform	Event: Climate Envoy Platform and The Voice of the Turkish Youth for Climate Action
.30	and echo on global youth call for climate action.	• <i>Fatma Nur Tosun</i> Climate Envoy, T.C. Ministry of Environment, Urbanization and Climate Change, Directorate of Climate Change
11		<b>Event:</b> Climate Envoy Platform and The Voice of the Turkish Youth for Climate Action
		• <i>Büşra Gül İnal</i> , Climate Envoy, T.C. Ministry of Environment, Urbanization and Climate Change, Directorate of Climate Change
		<b>Event:</b> Climate Envoy Platform and The Voice of the Turkish Youth for Climate Action
		• <i>Metehan Üstündağ</i> , Climate Envoy, T.C. Ministry of Environment, Urbanization and Climate Change, Directorate of Climate Change
		<b>Event:</b> Climate Envoy Platform and The Voice of the Turkish Youth for Climate Action
	NATURE-BASED SOLUTIONS	Moderator:
		• Dr. H. Abdullah Uçan, General Director, Directorate General of Protection of Natural Assets
00	Agenda Items/Decription of Meeting:	Event: Ecologic Corridors
4.	The side event will feature a diverse group of professionals from the Ministry of Environment, Urbanization and Climate Chang	e Speakers:
1	and the Ministry of Agriculture and Forestry addressing climate change and nature-based solutions from various perspectives including ecological corridors, water resources, carbon neutral cities and LULUCF sector focusing on Türkiye's policies an	, 1 • <i>Hülva Silkin</i> , Expert, Republic of Türkiye Minister of Agriculture and Forestry
00.	projects.	<i>Event:</i> The Impact of Climate Change on Water Resources and Adaptation
13		• <i>Furkan Dosdoğru</i> , Engineer, Ministry of Environment, Urbanization and Climate Change of the Republic of Turkiye <i>Event:</i> Carbon Neutral Cities: A Path to Sustainable Development
		• Elif Pınar Polat, Engineer, Directorate of Climate Change
		<b>Event:</b> Climate Change Mitigation Strategy and Action Plan: Insights into the LULUCF Sector
_	INVERDIGATION OF THE CHANGE	
00	INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE	<i>Moderator:</i> To be announced
14.	Agenda Items/Decription of Meeting:	Speakers:
- 0	Panel with IPCC Chair <i>Jim SKEA</i> and IPCC Secretary <i>Abdalah MOKSSIT</i>	• Jim Skea, Chair, IPCC
3.00		• Abdalah Mokssit, Secretary, IPCC
13		To be announced
	HYDROGEN ECOSYSTEM WITHIN THE SCOPE OF MITIGATING CLIMATE CHANGE	Moderator:
	Agenda Items/Decription of Meeting:	Fehmi Akgün, Assoc. Prof. Dr., TÜBİTAK Marmara Research Centre
0		
7.00	In the world, there is a great change and development process in the field of energy technologies due to the reasons of mitigatin climate change, ensuring energy supply security and global competition. Within this scope, technologies involved in the hydroge	
- 1	value chain emerge as an important element in zero carbon strategies on a global scale.	• Thorsten Schnorbus, PhD, Director of Business Development, Research and Innovation, FEV Europe GmbH
00	Developing and applying of hydrogen technologies and its usage in the energy, industry, housing and transportation sectors, is o	<b>Event:</b> Emission Reduction Potential for Transportation Applications f • <b>Emre Erdoğan</b> , Deputy CEO, EnerjiSa
9.	vital importance for all countries. In this panel session, the concept of hydrogen valleys in creating a hydrogen ecosystem will b	e <i>Event:</i> Green Hydrogen Production From Solar and Wind Energy
	explained. Information will be given about an ongoing valley project in Türkiye. The potential contribution of this project to the hydrogen ecosystem will be discussed. There are many technologies for hydrogen production, storage, transportation, distribution	
	and end use applications. Evaluations will be presented on these technologies and their applications in energy, industry an	d • Fehmi Akgün, Assoc. Prof. Dr., TÜBİTAK Marmara Research Centre
	transportation sectors.	<b>Event:</b> Research Activities on Hydrogen Technologies at TÜBİTAK
	CHALLENGES AND CRITICAL ENABLERS TOWARDS NET-ZERO	Moderator: TBD
0	Agenda Items/Decription of Meeting:	Speakers:
.30	There are challenges and critical enablers towards net-zero with evolving sustainability reporting mechanisms, particularly is	$\cdot$
18	the context of diverging climate disclosure and sustainability standards. As a global home appliances company having significant production root in Türkiye, we perceive sustainability as a Business Model to leave a better world for future generations an	
- 0:	integrate our sustainability approach into our business throughout the entire value chain. With our effective internal sustainabilit	<i>Event:</i> Decarbonization Through the Supply Chain and CBAM
	structure, we ensure that policies in this area are extended from the management level to all employees throughout the organization	. • Sherif Tawfik, Chief Sustainability Commercial Officer, Southeast Europe, Middle East and Africa, Microsoft Event: Digital Enablers to Reach Net-Zero Target
1	We follow both national/international targets, regulations, and work effectively to contribute to energy efficiency an	d Comment of the Comm
	decarbonization efforts, and also green claims substantiation. Moreover, CBAM will also have significant impacts in our sector as a downstream industry. There is an urgency of comprehensive preparation for reporting obligations and also calculating it	
	impacts on operations, as well as ensuring compatibility with the ETS.	

## **DECEMBER 9, 2023**

0		Moderator: tbd
00.T		
	Agenda Items/Decription of Meeting:	Speakers:
00.01 al		<ul> <li>Yunus Arıkan, Director of Global Advocacy, ICLEI</li> <li>Mathilde Mesnard, Deputy Director, OECD (tbc)</li> </ul>
T	TÜRKIYE'S CARBON EMISSION FIGHT AND WIND ENERGY STRATEGY	Moderator:
90 EI	Electricity production from wind energy with zero fuel cost greatly contributes to reducing electricity prices and reducing national	· · · · · · · · · · · · · · · · · · ·
13.00 - 14.		<ul> <li>Murat Çolakoğlu, Board Member, Turkish Wind Energy Association (TWEA)</li> <li>Event: International Development Funds and National Investment Strategies on Wind Energy in Türkiye</li> <li>Göktürk Demirel, Director of Communications, EnerjiSA Energy</li> </ul>
		Moderator: • Şeyda Erciyes, Consultancy, AGRECO
In di al	n Turkey, as in all parts of the world, we face the devastating consequences of natural and technological (human-induced) lisasters. With climate change, the number and frequency of disasters are increasing and these disasters affect our environment along with loss of life and property.	Speakers:  • Gökhan Yılmaz, Head of Risk Determination and Prevention Department, AFAD  Event: Climate Change Caused Disasters in Türkiye
th of		<ul> <li>Event: AFAD Studies on Climate Change Induced Disasters</li> <li>Şeyda Erciyes, Consultancy, AGRECO</li> <li>Event: Climate Change Disaster Management Project in Türkiye</li> </ul>
		<ul> <li>Ottavio Novelli, Environment and Climate Change Expert, A.E.S.A. / AGRECO</li> <li>Event: Climate Projections for Disasters Resulting from the Climate Change</li> <li>İbrahim Özer, General Manager of Disaster Management and Climate Change, KIZILAY</li> </ul>
C	CLIMATE CHANGE ADAPTATION THROUGH AGRI-FOOD INNOVATION	Moderator:
A	Agenda Items/Decription of Meeting:	• Hayrettin Özer, Dr., TÜBİTAK Marmara Research Centre
di in to ta For en		<ul> <li>Antonio Moretti, PhD, Director of the Institute, National Research Council, Institute of Sciences of Food Production The Institute of Sciences of Food Production (ISPA-CNR)</li> <li>Event: Climate Change Effect on Agri-Food Value Chain: European perspective</li> <li>Mecit Halil Öztop, Prof., Middle East Technical University, Department of Food Engineering</li> </ul>

## **DECEMBER 10, 2023**

Time	Agenda Agenda	Speakers
00		Moderator:
0 - 11.	The side event will feature a diverse group of professionals from TURMEPA, the Ministry Urbanization and Climate Change and the Directorate of Climate Change addressing climate change and seas from various perspectives, including sink, protection, sea grass, blue economy and Türkiye's national adaptation strategy and action plan on biodiversity and ecosystem services, water resources, carbon neutral cities focusing on Türkiye's policies and projects.	<b>Event:</b> Seas as a sink area in combating the effects of climate change and protection of seas through state -
	RESILIENT AGRICULTURE AND WATER	Moderator:
30	Agenda Items/Decription of Meeting:	Speakers:
0 - 12.		Event: National Water Efficiency Strategies and Applications
	INTERNATIONAL INVESTORS' GLOBAL SUSTAINABILITY INSIGHTS AND BEST PRACTICES: A COP28 SIDE EVENT AT TÜRKİYE PAVILION	Moderator:
0		• Mr. Serkan Valandova, Secretary General, International Investors Association (YASED)
14.0		Speakers:
- 00	stands as a pivotal event for the global community. This live panel discussion aims to provide a significant platform for evaluating and discussing best practices among international investors in the realm of sustainability, a central theme at COP28.	
13.	This session serves as an opportunity for high-level representatives of international investors to share insights into their organizations' global and regional sustainable development policies and strategies. Our distinguished private sector representatives will delve into strategies for advancing sustainable development in critical sectors, shedding light on their global policies and the conditions that best facilitate them. Additionally, the International Investors Association (YASED) representative will offer insights into the role of national and international organizations and non-governmental organizations (NGOs) in shaping sustainable investment, while serving as the moderator.	
		Speaker:
.30	Agenda Items/Decription of Meeting:	Halime Sezer, Director, Turkish Environment Agency
14.30 - 15.	TUREA works in coordination with the Ministry in all activities aimed at improving the environment within the scope of green deal and circular economy, establishing a deposit return system that will enable separate collection at the source, disseminating zero waste practices, conducting marine pollution inspections, sustainable production and consumption, which form the main theme of extended producer responsibility By carrying out activities to popularize the concept, it contributes to the creation of new job opportunities and increasing human welfare through energy and resource efficiency.  TUREA creates social sensitivity and awareness for the protection of the environment through its activities, and carries out the projects that will support the efficient use of our resources, reduce our carbon footprint, in this manner, yada to help our people reaching environmental awareness, and leaving a greener cleaner country to our children, creating an environmentally friendly society. At the COP28 event, studies and projects which are carried out with the mission of sustainable environmental management, will be shared.	
	Information will be given about the deposit application carried out by TUREA, studies on zero waste management in universities, Extended Producer Responsibility approach, Green Certificate Applications for Buildings and Settlements and marine inspections carried out by TUREA.	
	TGA - SUSTAINABILITY IN TOURISM PANEL	Moderator:
	Agenda Items/Decription of Meeting:	• Prof. Dr. Hasan Ali Karasar, Rector, Cappadocia University
16.00 - 17.00		<ul> <li>Speakers:</li> <li>Erkan Yağcı, President, Türkiye Hotelier's Federation</li> <li>Event: TGA-Sustainability in Tourism Panel</li> <li>Kaan Kaşif Kavaloğlu, Member of the Board, Türkiye Tourism Promotion and Development Agency</li> <li>Event: TGA-Sustainability in Tourism Panel</li> <li>Ram Kunar, Vice Chair, Global Sustainable Tourism Council</li> <li>Event: TGA-Sustainability in Tourism Panel</li> </ul>
		• <i>Dr. Elif Balcı Fisunoğlu</i> , Acting General Manager, Türkiye Tourism Promotion and Development Agency <i>Event:</i> TGA-Sustainability in Tourism Panel

#### **DECEMBER 11, 2023**

	DECEMBER 11, 2023	
Time	Agenda	Speakers
10.00 - 11.00	THE ROLE OF ENVIRONMENTAL LABEL SYSTEMS IN REDUCING GREENHOUSE GASES THAT CAUSE CLIMATE CHANGE: SECTORAL PRACTICES  Agenda Items/Decription of Meeting:  Environmental label systems are one of the tools under the title of responsible production and consumption for the development goals published by the UN. Turkish environmental label system aim to ensure resource efficiency and waste minimization with the transition to a circular economy, reduce the impact on climate change with low carbon emissions, and promote cleaner production by using the best available techniques. In the side event planned to be held in this concept, we will evaluate the developments in the industrial sector in our country, the benefits of responsible production and consumption in reducing greenhouse gases that contribute to climate change, and the point of environmental label practices in the world and in our country.	<ul> <li>Serkan Atay, Environmental Label Division Chief, General Directorate of Environmetal Impact Assesment, Permit and Inspection</li> <li>Speakers:</li> <li>Ceyda Kaytmaz, Sustainability Senior Manager, Eczacıbaşı Consumer Products Co. Event: Green Perspective of Eczacıbaşı Consumer Products</li> <li>Aslıhan Yemenici, Sustainability Manager, Vitra Tiles Co.</li> </ul>
11.30 - 12.30	COLLABORATIVE AMBITION TO CARBON NEUTRALITY AND NET ZERO COMMITMENTS: FROM GLOBAL STANDARD DEVELOPMENT TO NATIONAL AND ORGANIZATIONAL LEVEL ACTION  Agenda Items/Decription of Meeting:  With the Paris Agreement countries and service providers operating in different sectors continue to declare the long-term net zero emission targets. Countries and organizations to take emission reduction initiatives without giving up their business as usual (BAU) habits in order to achieve carbon neutrality and net zero targets increase the risk of green washing in carbon neutrality claims and do not truly contribute to the low-carbon transformation.  Climate change cut across national borders and cannot be solved by one individual, company or government alone. International cooperation is required, with a view to achieving sustainability rather than short-term solutions.  It is aimed to present a holistic and collaborative approach with leave-no-one behind on the path to achieving carbon neutral and net zero claims at global and national/organizational levels by encouraging participants from different stakeholders such as international criterion developers, standardization and conformity assessment bodies, manufacturers/industry practitioners, and experts on carbon credits generated from projects for nature-based solutions.	<ul> <li>Berna Bildik, Project Coordinator of National Carbon Crediting Program, Turkish Standards Institution (TSE)</li> <li>Speakers:</li> <li>Zakiah Kassam, Chair-elect of TC 207, International Organization for Standardization (ISO)</li> <li>Event: ISO's 2030 Strategy and Sustainability Programme within the Context Of ISO/TC 207 Strategic Business Plan</li> <li>Tolga Güneri, Renewable Energy and Sustainability Director, VitrA Tiles Co.</li> <li>Event: Programs and Implementations From Sectors Achieving Transition To Lower Carbon Emissions</li> <li>Berna Bildik, Project Coordinator of National Carbon Crediting Program, Turkish Standards Institution (TSE)</li> <li>Event: TSE's Climate Action Strategy and Plan in order to support the climate change at NSB level.</li> <li>Vanessa Leonardi, Environmental Technologist, Italian Institute for Environmental Protection</li> </ul>
13.00 - 14.00	GREEN TRANSITION OF TURKISH INDUSTRY: THE NECESSITIES AND OPPORTUNITIES  Agenda Items/Decription of Meeting:  In a world where international trade rules rapidly adapt to climate issues, the Turkish industry faces a comprehensive competitiveness threat and opportunity paradigm.  As well as Paris Climate Agreement and Green Deal, the EU's Carbon Border Adjustment Mechanism (CBAM) is at the doorway of Turkish industry.  TTGV believes that, not only governments and private sector, but also NGOs do have a mission to work closely together with all parties included.  During the panel "Green Transition of Turkish Industry" the aim is to address the global audience and voice out and discuss "The Necessities and Opportunities" focusing through climate technologies.	<ul> <li>Hanzade Sariçiçek, Deputy Secretary General, TTGV</li> <li>Event: Green Transition of Turkish Industry: The Necessities and Opportunities</li> <li>Türkan Edege, R&amp;D and IPR Leader, Ford Otosan</li> <li>Event: Green Transition of Turkish Industry: The Necessities and Opportunities</li> <li>Hüseyin Güler, Global Business Planning and Innovation Director, Kastamonu Entegre</li> </ul>
14.30 - 15.30	DEVELOPMENT AND PILOTING OF AN EMISSION TRADING SYSTEM	Ministry for Economic Affairs and Climate Action (BMWK)