

**PAVILION OF TURKEY
COP 22 SIDE EVENT CALENDER**

7 NOVEMBER 2016 MONDAY	TRANSPARENCY	
	13.00 - 13.30	<p><i>Activities on monitoring, reporting and verification of greenhouse gas emissions in Turkey</i></p> <p>Damla Doğan, Deputy expert, Department of Climate Change, Ministry of Environment and Urbanization, Turkey</p>
	13.30 - 14.15	<p><i>Monitoring, reporting and verification: Turkey as a successful case</i></p> <p>Engin Mert (Karbon Manager, Life Enerji) and Alişan Balkoca (Founder, Kağıt Sokağı); Capacity Building Project on GHG Emissions in Turkey</p>
14.15 - 15.00	<p><i>Estimation of country specific emission factors in Turkey</i></p> <p>Pelin Buzluk, Environmental Engineer, General Directorate of Energy Affairs, Ministry of Energy and Natural Resources, Turkey</p>	

9 NOVEMBER 2016 WEDNESDAY	TECHNOLOGY TRANSFER AND DEVELOPMENT	
	15.00 - 16.00	<p><i>Ongoing Efforts and Future Contributions of Turkey to the United Nations Technology Bank</i></p> <p>Dr. Güliz Sütçü, Scientific Programmes Senior Expert, The Scientific and Technological Research Council of Turkey</p>
16.00 - 17.00	<p><i>Global Cleantech Innovation Programme (GCIP) in Turkey; Challenges and Opportunities at Cleantech Start-Ups</i></p> <p>Dr. Osman Malik Atanur, National Programme Manager, Global Cleantech Innovation Programme (GCIP) - United Nations Industrial Development Organisation (UNIDO), Turkey</p>	



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10 NOVEMBER 2016 THURSDAY	ADAPTATION TO CLIMATE CHANGE	
	13.00 - 13.45	<p>Exploring synergies between mitigation and adaptation in land use and agriculture Assoc. Prof. Barış Karapınar, Lead Author, IPCC Fifth Assessment Report Adaptation Working Group</p>
	13.45 - 14.15	<p>Climate-related activities and programs by the Ministry of Food, Agriculture and Livestock in Turkey Pelin Polat, Economist, General Directorate of Agricultural Reform, Ministry of Food, Agriculture and Livestock, Turkey</p>
	14.15 - 14.40	<p>Impacts of climate change on water resources in Turkey Hülya Silkin, Expert, General Directorate of Water Management, Ministry of Forestry and Water Works, Turkey</p>
	14.40 - 15.00	<p>Activities on Drought Management in Turkey Eser Bora, Deputy Expert, Meteorology Engineer, General Directorate of Water Management, Ministry of Forestry and Water Works, Turkey</p>
	CARBON PRICING IS GETTING GLOBAL	
	16.00 - 17.30	<p>Opening Speech by the Facilitator Prof. Dr. Mehmet Emin Birpınar, Chief Negotiator for Turkey and Deputy Undersecretary, Ministry of Environment and Urbanization, Turkey</p> <p>Global Overview of Carbon Pricing Policy Developments Venkata Ramana Putti, Acting Manager for the Climate and Carbon Finance Unit, World Bank</p> <p>Carbon Pricing Initiatives in Chile: Carbon Taxation and Future Perspectives Juan Pedro Searle Solar, Head of Climate Change Department, Ministry of Energy, Chile</p> <p>Towards a National ETS in Mexico Dr. Juan Carlos Arredondo Brun, General Director for Climate Change Policies, Semernat, Mexico</p> <p>Global Overview of Carbon Pricing Policy Developments Dr. Jiang Zhaoli, Deputy Director General of the Department of Climate Change NDRC</p> <p>Assessment of Carbon Pricing Policy Options in Turkey Zeren Erik, PMR Turkey Technical Coordinator, Ministry of Environment and Urbanization, Turkey</p>
	PANEL ON BIOENERGY IN TURKEY	
	18.00 - 20.00	<p>Bioenergy Development in Turkey, Prof. Dr. Tanay Sıdkı Uyar, Head of Energy Section, Marmara University, Turkey; President, Bioenergy Association of Turkey (BIYODER)</p> <p>Integrated bioenergy and organic fertiliser production from several waste streams zero waste Hasan Alper Önoğlu, CEO Altaca Energy, Turkey</p> <p>Forest Bioenergy in Turkey Dr. Işık Taşkiran, Mechanical Engineer, Foreign Relations, Training and Research Department, General Directorate of Forestry, Turkey</p>



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11 NOVEMBER 2016 FRIDAY	PANEL ON RENEWABLE ENERGY	
	13.00 - 15.00	<p><i>Solution in Energy: Energy End Use Efficiency and Transition to 100 % Renewable Energy</i></p> <p>Prof. Dr. Tanay Sıdkı Uyar, Head of Energy Section, Marmara University, Turkey; Vice President, WWEA World Wind Energy Association; Vice President, European Association for Renewables (EUROSOLAR)</p> <p>Dr. Robert K. Dixon, Director Strategic Programs, US Department of Energy's Office of Energy Efficiency and Renewable Energy, USA</p>
	TRANSPARENCY	
	16.00 - 17.00	<p><i>International capacity building: from Turkey's experience to implementing the Paris Agreement</i></p> <p>Christian Melis, Team Leader, Technical Assistance for Support to Mechanism for Monitoring Turkey's Greenhouse Gas Emissions (TASK-GHG project)</p> <p>Domenico Gaudio, Head, Atmosphere and Climate Service at ISPRA - Scientific Director TASK-GHG Project</p> <p>Tuğba İcmeli, Chief of Division, Department of Climate Change, Ministry of Environment and Urbanization, Turkey</p> <p>Michael Gillenwater, Dean and Executive Director of the GHG Management Institute – Key Expert GHG Inventory TASK-GHG project</p> <p>Damiano Borgogno, UNDP/UNEP Global Support Program for National Communications and Biennial Update Reports</p>
	PRESENTATIONS BY UNION OF MUNICIPALITIES OF TURKEY WITH GEOTHERMAL RESOURCES	
	17.30 - 18.00	<p><i>Carbon Capture and Storage</i></p> <p>Prof. Dr. Mahmut Parlaktuna, Union of Municipalities of Turkey with Geothermal Resources, Middle East Technical University, Turkey</p>
	18.00 - 18.30	<p><i>Effectiveness of Municipalities' Geothermal Energy Activities on the Mitigation of Climate Change</i></p> <p>Ökem Çelem, Union of Municipalities of Turkey with Geothermal Resources, Turkey</p>
	18.30 - 19.00	<p><i>Increasing the Awareness of Environmental Health and Climate Change, Role of Local Administrations in Turkey</i></p> <p>Aslı Harmanlı Olgun, Union of Municipalities of Turkey with Geothermal Resources, Turkey</p>
19.00 - 19.30	<p><i>Role of Geothermal District Heating on the Decrease of Greenhouse Gas Emissions</i></p> <p>Prof. Dr. Mahmut Parlaktuna, Union of Municipalities of Turkey with Geothermal Resources, Middle East Technical University, Turkey</p>	



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12 NOVEMBER 2016 SATURDAY	COMMUNITY POWER FOR % 100 RENEWABLE ENERGY	
	13.00 - 15.00	<p>Road Map Development for Diyarbakir, Van, Çanakkale and Burdur cities of Turkey for Transition to 100 % Renewable Energy with Community Power</p> <p>Prof. Dr. Tanay Sıdkı Uyar, Head of Energy Section, Marmara University, Turkey; Vice President, WWEA World Wind Energy Association; Vice President, European Association for Renewables (EUROSOLAR)</p> <p>Community power in Spain, current status and recommendations Leire Gorroño, Spain</p> <p>Community-owned, not-for profit district heating in Denmark Preben Maegaard, EUROSOLAR Denmark</p> <p>Kardelen Okkaya, EUROSOLAR Turkey</p>
12 NOVEMBER 2016 SATURDAY	RENEWABLE ENERGY INVESTMENTS IN TURKEY AND THE WORLD	
	18.00 - 20.00	<p>Global Development of Renewable Energy Implementation,</p> <p>Prof. Dr. Tanay Sıdkı Uyar, Head of Energy Section, Marmara University, Turkey; Vice President, WWEA World Wind Energy Association; Vice President, European Association for Renewables (EUROSOLAR)</p> <p>Prof. Dr. Şener Oktik, President, GENSED Solar Energy Businessman and Industry Association, Turkey</p> <p>Wind Energy in Turkey</p> <p>Mustafa Serdar Ataseven, President, TÜREB Wind Energy Association of Turkey</p> <p>Remigijus Lapinskas, WBA World Bioenergy Association President</p>



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14 NOVEMBER 2016 MONDAY	BUSINESS SECTOR AND CLIMATE CHANGE	
	13.00 - 13.30	Turkish Business Leaders' Response to Climate Change R. Ünal Sayman, Director, Regional Environment Center (REC) Turkey
	13.30 - 14.15	Sustainable Management in TSKB, Climate Finance, and TSKB's Experience on Green Bond Issuance Coşkun Kanberoğlu, Manager Engineering, Head of Sustainability Sub-Committee, Secretary of Sustainability Committee, Türkiye Sınai Kalkınma Bankası (TSKB: Turkish Industrial Development Bank)
	14.15 - 14.45	Sustainability and Climate Change A-Z in the Finance Sector: Strategy, Financing and Products Melis Bitlis, Manager, ESCARUS - TSKB Initiative, Turkey
	14.45 - 15.15	Garanti Bank Climate Change Action Plan and the Activities Emre Hatem, Senior Vice President, Project Finance & Sustainability, Garanti Bank, Turkey
	15.15 - 15.45	Adaptation to Climate Change in Arçelik Özge Erturan Baykara, Environment Manager at Sustainability and Corporate Affairs Directorate, Arçelik
14 NOVEMBER 2016 MONDAY	CITIES AND CLIMATE CHANGE	
	18.00 - 18.30	How Will We Build Sustainable Cities? R. Ünal Sayman, Director, Regional Environment Center (REC) Turkey
	18.30 - 19.00	Climate Change Mitigation and Adaptation Activities of Istanbul Metropolitan Municipality Emel Çakır, Environmental Engineer, Istanbul Metropolitan Municipality, Turkey
	19.00 - 19.30	Istanbul Waste Management Strategy and Climate Change Mitigation Effects. Istanbul Greenhouse Gas Inventory Fatih Hoşoğlu, Operations Manager, ISTAC - Company of Istanbul Metropolitan Municipality, Turkey
	19.30 - 20.00	Disaster Preparedness in Istanbul for Adaptation to Climate Change Salim Özmen, Engineer, Istanbul Metropolitan Municipality, Turkey
	20.00 - 20.30	Climate Change Mitigation and Adaptation Activities of Konya Metropolitan Municipality Halil Aktaş, Engineer, Konya Metropolitan Municipality, Turkey



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15 NOVEMBER 2016 TUESDAY	PANEL ON RENEWABLE ENERGY	
	13.00 - 15.00	<p><i>Pushing climate ambition beyond NDCs: Opportunities presented by solar energy in Turkey</i></p> <p>Oğuz Can, General Director of Renewable Energy, Ministry of Energy and Natural Resources (moderator)</p> <p>Dr. Fatih Birol, Executive Director, International Energy Agency (IEA) (to be confirmed)</p> <p>Faruk Telemcioglu, General Secretary, Turkey Solar Energy Society (GÜNDER)</p> <p>Adnan Z. Amin, Director-General (tbc.) / Christine Lins, Executive Secretary REN 21 (tbc.)</p>
15 NOVEMBER 2016 TUESDAY	PRESENTATION BY UNDP TURKEY	
	17.00 - 18.00	<p><i>Role of Government of Turkey and UNDP Turkey Cooperation in Turkey's Climate Change Agenda</i></p> <p>Atilla Uras, Assistant Resident Representative at UNDP Turkey</p>
	PANEL ON FORESTRY	
18.00 - 20.00	<p><i>The Paris Agreement and the studies carried out in the field of forestry in Turkey</i></p> <p><u>Opening Speech:</u> Dr. Ahmet İpek, Deputy General Director, General Directorate of Forestry</p> <p><u>Speakers:</u> Optimization of the benefits of forests to climate,</p> <p>Dr. Mahir Küçük (UNDP) and Prof. Chad Oliver (Yale University)</p> <p>Projects on forestry and climate change in Turkey,</p> <p>Ümit Turhan and Ali Temerit, General Directorate of Forestry, Turkey</p> <p>Forestry in LULUCF and MRV case study,</p> <p>Nuri Özbağdatlı (UNDP Turkey) and Martin Gehrig (Trees/Gold Standard)</p> <p>Outcomes of the Project on Integrated Forest Management within the scope of the Paris Agreement,</p> <p>Nuri Özbağdatlı (UNDP Turkey) and Devin Routh (Yale University)</p> <p>* Demo on optimization of the benefits of forests and MRV study</p>	



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16 NOVEMBER 2016 WEDNESDAY	DESERTIFICATION AND CLIMATE CHANGE	
	13.00 - 15.00	<p>Short Movie on Combating Desertification</p> <p>Welcome Remarks</p> <p><i>Land Degradation Neutrality Approach and its Importance on Adaptation to Climate Change</i> Markus Reppik, Managing Director of the United Nations Convention to Combat Desertification (UNCCD) Global Mechanism</p> <p><i>Ankara Initiative's role in Land Degradation Neutrality</i> Melih Ulueren, Ambassador, Turkey (moderator)</p> <p><i>Combating Desertification Implementations in Turkey and Land Based Adaptation to Climate Change</i> Mustafa Gözükara, Deputy General Director of Combating Desertification and Erosion</p> <p><i>Land Degradation Neutrality National Report of Turkey</i> Mustafa Abdullah Yurtoğlu, Division Director of Combating Desertification and Erosion</p>
	CLIMATE CHANGE RISK ASSESSMENT APPROACHES	
	15.00 - 15.30	<p><i>Climate Change Risk Assessment Approaches</i> Dursun Baş, Expert, Regional Environment Center (REC) Turkey</p>
LOW CARBON DEVELOPMENT		
18.00 - 20.00	<p><i>How Turkey Could De-Risk its Energy Pathway and Reap the Benefits of Low Carbon Transition</i></p> <p>Assoc. Prof. Dr. Semra Cerit Mazlum, Turkey Climate Network – İklim Ağı (moderator)</p> <p>Camilla Born, E3G</p> <p>Dimitrios Zevgolis, European Commission, DG Climate Action</p> <p>Elif Gündüzyeli, Climate Action Network Europe</p> <p>Faruk Telemcioğlu, Turkey Solar Energy Society (GÜNDER)</p> <p>Mustafa Özgür Berke, WWF-Turkey & Turkey Climate Network – İklim Ağı</p> <p>Thomas Day, New Climate Institute</p>	



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