



COP24, Katowice (Pavilion H3)

Understanding SR1.5 – Chapter 2: Mitigation pathways

Wednesday, 12 December (10:00 - 11:30)

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To present and discuss the key findings of Chapter 2 of the Special Report on Global Warming of 1.5°C, which covers mitigation pathways in the context of sustainable development



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Provisional Agenda

10:00-10:05	Opening and welcome	Youba Sokona IPCC Vice-Chair
10:05-10:17	The 1.5°C Transition: Mitigation requirements and emissions reductions. <i>The talk will describe the geophysical mitigation requirements for limiting warming to 1.5°C. It will discuss the remaining carbon budget, compatible emissions reductions and the implications for carbon dioxide removal.</i>	Joeri Rogelj CLA Chapter 2
10:18-10:28	The 1.5°C Transition: Challenges and Opportunities <i>The talk will describe the transformation of how we use energy and land in pathways limiting warming to 1.5°C. It will discuss associated challenges and opportunities, and the implications for the achievement of other sustainable development goals.</i>	Elmar Kriegler LA Chapter 2
10:30-10:42	Maximising synergies between the Sustainable Development Goals <i>There are many potential synergies between achieving universal energy access, significantly reducing air pollution and reducing greenhouse gas emissions in line with the Paris Agreement. This talk will provide an overview of the IEA World Energy Outlook's Sustainable Development Scenario that explores an integrated approach to achieving these goals.</i>	Christophe McGlade International Energy Agency
10:43-11:18	Panel discussion	Moderator: Youba Sokona Panelists: Joeri Rogelj, Elmar Kriegler, Christophe McGlade, Heleen van Soest (PBL Netherlands Environmental Assessment Agency)
11:18-11:20	Closing remarks	Youba Sokona