

5th SPACE ECONOMY LEADERS MEETING

Space Economy and Climate Change: Challenges and Opportunities

Foz do Iguaçu, Brazil | September 11th-13th, 2024

Schedule - G20 Delegations

Warm Up - September 10th - Tuesday

12:00 17:00	Early Registration
17:00	1st Departure to Itaipu Power Plant <i>Panoramic View</i> <i>Welcome Reception at Illuminated Itaipu Power Plant and Cultural Presentation</i>
18:00	2nd Departure to Itaipu Power Plant <i>Welcome Reception at Illuminated Itaipu Power Plant and Cultural Presentation</i>
20:00	1st Return to Recanto Cataratas Thermas Resort & Convention
21:00	2nd Return to Recanto Cataratas Thermas Resort & Convention

Day 1 - September 11th - Wednesday

8:00 9:00	Registration
9:00 9:45	Opening Session <i>Speech by Brazilian authorities</i> <i>Introduction to the current edition's theme - Head, AEB</i> <i>Experience Sharing by the Previous Edition's SELM - Head, ISRO</i> <i>Message from the upcoming SELM Host - Head, SANSA</i>
09:45 10:15	Group Photo
10:15 10:45	Exposition Opening
10:45 11:45	Heads of Space Agencies Session <i>G20 Statements on the theme</i> <i>(3-minute statements each, Heads of Agencies)</i> <i>(Coffee and Snacks served during Session)</i>
11:45 13:15	Heads of Space Agencies Session <i>Invited Space Agencies and Guests Statements on the theme</i> <i>(3-minute statements each, Heads of Agencies)</i> <i>(Coffee and Snacks served during Session)</i>
13:15 14:30	Lunch Break
14:30 15:30	Declaration Introduction <i>Presentation of the Declaration - Head, AEB</i> <i>Impressions on the Declaration - List of Speakers, G20 Members Only</i>
15:30 17:00	Panel 1 - Climate Change and Sustainable Development: challenges and opportunities <i>Panelists: Invited Speakers and G20 HoA, 10 minutes each</i> <i>Moderator: Ms. Leila Fonseca (AEB Coordinator of Strategic Studies and New Business)</i> <i>This panel will explore the complex connection between the urgent issue of climate change and the objective of sustainable development. The discussion will center on the challenges and opportunities when striving to effectively integrate climate change and sustainable development.</i>
17:00 17:30	Coffee Break and Visit to Exhibition

17:30		18:30	Keynote Speech: Thelma Krug (WMO)
			<i>Space and Climate Change: Challenges and Opportunities</i>
18:30		19:30	Adjourn
19:30		22:00	Gala Dinner

Day 2 - September 12th - Thursday

9:00		10:30	Panel 2 - Space Economy and Climate Change Mitigation: strategies for coordinated action <p><i>Panelists: Invited Speakers and G20 HoA, 10 minutes each.</i> <i>Moderator: Mr. Marco Antonio Chamon (AEB President).</i></p> <p><i>This panel will explore the intersection of space economy and climate change, mitigation, emphasizing the need for coordinated strategies involving governments, international organizations, private sector entities, and local communities.</i></p>
10:30		11:00	Coffee Break and Visit to Exhibition
11:00		12:30	Panel 3 - Space Initiatives on Mitigating Climate Change <p><i>Panelists: Invited Speakers and G20 HoA, 10 minutes each</i> <i>Moderator: Mr. Rodrigo Leonardi (AEB Portfolio Management Director)</i></p> <p><i>This panel will discuss how space-based technologies can help address the urgent issue of climate change. By assembling experts and leaders of space agencies, the panel will explore the distinctive perspectives and capabilities that space provides to confront this intricate global challenge.</i></p>
12:30		14:00	Lunch Break and Visit to Exhibition
14:00		15:00	Final Remarks <p><i>90 seconds statements each</i></p>
15:00		15:30	Declaration Adoption
15:30		16:00	Coffee Break and Visit to Exhibition
16:00		17:00	Special Session: ISRO’s G20 Satellite Mission <p><i>Speaker: ISRO</i> <i>Session Chair: Ms. Márcia Alvarenga, Head of the International Cooperation Office (Brazilian Space Agency (AEB))</i></p>
17:00		18:00	Keynote Speech: Aarti Holla-Maini (UNOOSA) <p><i>Space as a Driver for Climate Change Action</i></p>
18:00		19:00	Adjourn
19:00			Departure to Festive Reception
19:00		22:00	Festive Reception
22:00			1st Return to Recanto Cataratas Thermas Resort & Convention
23:00			2nd Return to Recanto Cataratas Thermas Resort & Convention

Day 3 - September 13th - Friday

9:00		10:30	Panel 4 - Industry Engagement: how industry could engage in climate change mitigation based on sustainability criteria and a vision of future <p><i>Panelists: Invited Speakers and G20 HoA, 10 minutes each</i> <i>Moderator: Mr. Paolo Gessini (AEB Director of Strategic Intelligence & New Business)</i></p> <p><i>This panel will discuss the important role that space industry can play in addressing climate change. It will focus on how innovation stemming from the space sector can help create a more sustainable future. By looking at industry methods, future policies and development goals, the panel will identify issues and pinpoint opportunities for space technology and services to work together towards mitigating climate change by helping to enforce sustainability standards.</i></p>
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10:30 11:00	Coffee Break and Visit to Exhibition
11:00 12:30	Industry Engagement: Brazilian Space Industries and Institutions' Pitches <i>5 minutes each</i>
12:30 13:00	Closing Ceremony <i>Troika (Brazil, India and South Africa)</i>
13:00 14:30	Lunch Break
14:30	Departure to Iguazu National Park (Iguazu Falls)
17:00	Return to Recanto Cataratas Thermas Resort & Convention