

# WORLD SUSTAINABLE DEVELOPMENT SUMMIT 2021

REDEFINING OUR COMMON FUTURE:  
SAFE AND SECURE ENVIRONMENT FOR ALL

February 10-12, 2021



## World Sustainable Development Summit 2021 Agenda

As on 8 February

All timings are in Indian Standard Time

### DAY 1 | February 10, 2021

| DAY 1   February 10, 2021   |  |                     |
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| Thematic Tracks             |  |                     |
| <b>Group A: 13:30–15:15</b> |  | <b>Virtual Hall</b> |
| 1                           | Youth Unite for a Safe and Secure Environment for All  | Kamuthi             |
| 2                           | Harnessing the Socio-Economic Co-Benefits of Renewable Energy: Making the Paris Agreement a Success  | Rewa                |
| 3                           | From Coasts to High Seas: Exploring Solutions for a Cleaner Ocean and a Sustainable Blue Economy   | Charanka            |
| 4                           | Electricity Transition in India: National as well as State-level Interventions   | Muppandal           |
| 5                           | Accelerating and Institutionalizing Resource Efficiency and Circular Economy in India  | Brahmanvel          |
| <b>Group B: 15:15–17:00</b> |  | <b>Virtual Hall</b> |
| 6                           | Private Sector's Role in Achieving Climate Resilience: Leading Examples from Coastal Cities  | Kamuthi             |
| 7                           | Are We Really Aware About Air Pollution and its Impacts?   | Rewa                |
| 8                           | Monitoring of Community Wastewater for Early Signalling the Spread of COVID-19   | Charanka            |
| 9                           | Urban Resilience: Participative Governance, Design and Development   | Muppandal           |
| 10                          | IEA's India Energy Outlook: Exploring Energy and Emission Pathways to 2040   | Brahmanvel          |
| <b>17:00–18:15</b>          | <b>Fireside Chat</b><br><b>Venue:</b> Pavagada<br><b>Chair:</b> Mr Manjeev Puri, Former Indian Diplomat <ul style="list-style-type: none"> <li>▪ <b>Mr Manish Chaurasia</b>, Managing Director and CEO, Tata Cleantech Capital</li> <li>▪ <b>Mr Erik Solheim</b>, Former Minister of International Development and Minister of the Environment, Norway</li> <li>▪ <b>Prof. Dr Björn Stigson</b>, Chairman, Sitgson &amp; Partners</li> </ul> |                     |
| <b>18:30–19:30</b>          | <b>Inaugural Ceremony</b><br><b>Venue:</b> Pavagada<br><b>Welcome Address:</b> <ul style="list-style-type: none"> <li>▪ <b>Mr Nitin Desai</b>, Chairman, TERI</li> </ul> <b>Addresses:</b> <ul style="list-style-type: none"> <li>▪ <b>Shri Prakash Javadekar</b>, Minister of Environment Forest &amp; Climate Change, Government of India</li> <li>▪ <b>Ms Amina J. Mohammed</b>, Deputy Secretary-General, United Nations</li> </ul>      |                     |

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|                                  | <ul style="list-style-type: none"> <li>▪ <b>Mr Mohamed Nasheed</b>, Speaker of the People's Majlis, Republic of Maldives</li> <li>▪ <b>Hon. James Marape, MP</b>, Prime Minister of Papua New Guinea</li> <li>▪ <b>H.E. Dr Mohamed Irfaan Ali</b>, President of the Cooperative Republic of Guyana</li> </ul> <p><b>Inaugural Address by the Hon'ble Prime Minister of India, Shri Narendra Modi</b></p> <p><b>Vote of Thanks:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Ajay Mathur</b>, Director General, TERI</li> </ul>  |
| 19:30–20:30                      | <p><b>Plenary 1: High-Level Round Table on Rebooting Green Growth</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Moderator:</b> <b>Dr Ajay Mathur</b>, Director General, TERI</p> <p><b>Chairman's Address:</b> <b>Dr S Jaishankar</b>, Hon'ble Minister of External Affairs, Government of India</p> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Ms Amina J. Mohammed</b>, Deputy Secretary-General, United Nations</li> <li>▪ <b>Hon. Wera Mori</b>, Minister for Environment, Conservation and Climate Change, Papua New Guinea</li> <li>▪ <b>Mr Mohammed Nasheed</b>, Speaker of the People's Majlis, Republic of Maldives</li> <li>▪ <b>The Rt Hon Mr Alok Sharma MP</b>, COP26 President Designate, UK Cabinet Office</li> </ul>   |
| <b>DAY 2   February 11, 2021</b> |   |
| 13:00–13:30                      | <p><b>Plenary 2: Commemorating 20 Years of the Summit Series: Remembering Dr R K Pachauri</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Opening Remarks:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Nitin Desai</b>, Chairman, TERI</li> </ul> <p><b>Video on Dr R K Pachauri</b></p> <p><b>Remembering Dr R K Pachauri via video:</b></p> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Prof. Dr Björn Stigson</b>, Chairman, Stigson &amp; Partners</li> <li>▪ <b>Mr Jayant Sinha</b>, Member of Parliament - Hazaribagh</li> <li>▪ <b>Mr Erik Solheim</b>, Former Minister of International Development and Minister of the Environment, Norway</li> </ul> <p><b>Address by Dr Saroj Pachauri</b>, Distinguished Scholar, Population Council</p> <p><b>Closing Remarks:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Ajay Mathur</b>, Director General, TERI</li> </ul>  |
| 13:30–14:45                      | <p><b>Plenary 3: Clean Oceans and a Blue Economy: A Pathway for Sustainable Ocean Management</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Chair:</b> <b>Mr Atul Bagai</b>, Head of Country Office, United Nations Environment Programme, India</p> <p><b>Opening Remarks:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Madhavan Nair Rajeevan</b>, Secretary, Ministry of Earth Sciences, Government of India</li> </ul> <p><b>Keynote Address:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Vidar Helgesen</b>, Executive Director, Nobelstiftelsen</li> </ul> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Andreas Hansen</b>, Head, International Marine Environment, Department for Environment, Food &amp; Rural Affairs</li> <li>▪ <b>Ms Nina Jensen</b>, Chief Executive Officer, REV Ocean, Norway</li> <li>▪ <b>Mr Rob Kaplan</b>, Founder and CEO, Circulate Capital</li> <li>▪ <b>Mr Serge Segura</b>, French Ambassador for Oceans</li> <li>▪ <b>Mr Olivier Wenden</b>, Vice President, Prince Albert II of Monaco Foundation</li> </ul> |

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| <p><b>14:45–<br/>16:00</b></p> | <p><b>Plenary 4: Role of Biodiversity Conservation in a Green and Resilient Post-pandemic Economy</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Chair:</b> <b>Dr Vinod Mathur</b>, Chairperson, National Biodiversity Authority</p> <p><b>Setting the Context:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Siddharth S Edake</b>, Fellow, Land Resources Division, TERI</li> </ul> <p><b>Keynote Address:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Ms Åslaug Marie Haga</b>, Former Norwegian Minister and Diplomat, Associate Vice-President, External Relations and Governance Department, International Fund for Agricultural Development, Norway</li> </ul> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Ms Amy Fraenkel</b>, Executive Secretary, Convention on Migratory Species, Bonn</li> <li>▪ <b>Mr Basile van Havre</b>, Co-Chair, Convention on Biological Diversity (<i>via video</i>)</li> <li>▪ <b>Dr Midori Paxton</b>, Head- Ecosystems and Biodiversity, United Nations Development Programme (<i>via video</i>)</li> <li>▪ <b>Dr J V Sharma</b>, Director, Land Resources Division, TERI</li> <li>▪ <b>Ms B V Umadevi</b>, Additional Secretary, Ministry of Environment, Forests and Climate Change, Government of India</li> </ul> <p><b>Invited:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Theresa Mundita Lim</b>, Executive Director, ASEAN Centre for Biodiversity Manila, Philippines</li> </ul> <p><b>Report Launch of Six Policy Document</b></p> |
| <p><b>16:00–<br/>17:15</b></p> | <p><b>Plenary 5: Developing a Long-term Vision for Implementing 'One Sun One World One Grid'</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Keynote Addresses:</b></p> <ul style="list-style-type: none"> <li>▪ <b>H.E. Mr Stéphane Cruzat</b>, French Ambassador for Climate (invited)</li> <li>▪ <b>Mr R K Singh</b>, Hon'ble Minister of Power, Government of India (invited)</li> </ul> <p><b>Setting the Context:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Lord Adair Turner</b>, Chair, Energy Transitions Commission</li> </ul> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Anshu Bhardwaj</b>, CEO, Shakti Sustainable Energy Foundation</li> <li>▪ <b>Mr Philippe Lienhart</b>, Strategy Innovation New Business Manager EDF CIST and Team leader, OSOWOG Project for ISA, Electricité de France</li> <li>▪ <b>Mr Upendra Tripathy</b>, Director General, International Solar Alliance</li> </ul>   |
| <p><b>17:15–<br/>18:30</b></p> | <p><b>Plenary 6: Examining Interlinkages to Climate Action, Biodiversity Protection and Circular Economy</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Chair:</b> <b>Mr Rameshwar Prasad Gupta</b>, Secretary, Ministry of Environment, Forest and Climate Change, Government of India</p> <p><b>Welcome Remarks:</b></p> <ul style="list-style-type: none"> <li>▪ <b>HE Mr Ugo Astuto</b>, Ambassador, European Union to India</li> </ul> <p><b>Keynote Address:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Ms Inger Andersen</b>, Executive Director, United Nations Environment Programme</li> </ul> <p><b>Panellists:</b></p>  |

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|                                  | <ul style="list-style-type: none"> <li>▪ <b>Mr Basile van Havre</b>, Co-Chair, Convention on Biological Diversity</li> <li>▪ <b>Mr P.V.S. Surya Kumar</b>, Deputy Managing Director, NABARD</li> <li>▪ <b>Ms Astrid Schomaker</b>, Director, Global Sustainable Development, European Commission</li> <li>▪ <b>Prof. Kazuhiko Takeuchi</b>, President, Institute for Global Environmental Strategies</li> </ul>   |            |
| <b>Thematic Tracks</b>           |   |            |
| <b>Group C: 18:30–20:15</b>      | <b>Virtual Hall</b>   |            |
| 11                               | Is a Decarbonised Transport Sector Possible in India by 2050?   | Kamuthi    |
| 12                               | Women on the Rise: Prioritising Gender Equity as a Business Imperative  | Rewa       |
| 13                               | Cleaning Air in Indian Cities   | Charanka   |
| 14                               | Decarbonizing South Asia  | Muppandal  |
| 15                               | Just Transition: A Way Forward from the Energy Crossroads   | Brahmanvel |
| <b>DAY 3   February 12, 2021</b> |   |            |
| <b>Thematic Tracks</b>           |   |            |
| <b>Group D: 13:45–15:30</b>      | <b>Virtual Hall</b>   |            |
| 16                               | Low Carbon Industry Transition  | Kamuthi    |
| 17                               | Planning Cities for a Sustainable Future  | Rewa       |
| 18                               | Mainstreaming Climate Finance Solutions in SMEs Including Start-ups   | Charanka   |
| 19                               | Collaborative Platforms to Fast-track India Inc.'s 'Race to Zero' Emissions   | Muppandal  |
| 20                               | Industry Dialogue: Towards Sustainable Urban Cooling Solutions  | Brahmanvel |
| <b>15:30–16:30</b>               | <p><b>Plenary 7: Mega Climate Change Plenary: Zero Carbon Future Makes Business Sense</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Opening Remarks and Setting the Context:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Ajay Mathur</b>, Director General, TERI</li> </ul> <p><b>Special Address:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Shri Ravi Shankar Prasad</b>, Additional Secretary, Ministry of Environment, Forest and Climate Change, Government of India</li> </ul> <p><b>Keynote Address:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Michael Bloomberg</b>, Co-Founder, Bloomberg L.P. (<i>via video</i>)</li> </ul> <p><b>Moderator:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Yvo de Boer</b>, President, Gold Standard Foundation</li> </ul> <p><b>CEOs Speak:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Deepak Amitabh</b>, Chairman and Managing Director, PTC India</li> <li>▪ <b>Mr Anil B. Jain</b>, Managing Director, Jain Irrigation</li> <li>▪ <b>Mr Vineet Mittal</b>, Chairman, Avaada Group</li> <li>▪ <b>Mr R. Mukundan</b>, Managing Director, Tata Chemicals Ltd and Co-Chair, TERI CBS Executive Committee</li> <li>▪ <b>Mr Nifin Prasad</b>, Chairman, Shell Companies in India</li> <li>▪ <b>Mr Mahendra Singhi</b>, Managing Director and CEO, Dalmia Cement (Bharat) Ltd and Co-Chair, TERI CBS Executive Committee</li> <li>▪ <b>Mr Alexander Slater</b>, Deputy Managing Director, USIBC India</li> </ul> <p><b>Show of Hands by Signatory CEOs for TERI Industry Charter</b></p> <p><b>Way Forward:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Nifin Desai</b>, Chairman, TERI</li> </ul> |            |

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| <p><b>16:30–17:30</b></p> | <p><b>Plenary 8: Mega Climate Change Plenary on Climate Finance: Mobilising Finance for Enhanced Climate Action</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Moderator:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Pankaj Sindwani</b>, Chief Business Officer, Sales, Tata Cleantech Capital Limited</li> </ul> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Ms Patricia Espinosa</b>, Executive Secretary, United Nations Framework Convention on Climate Change</li> <li>▪ <b>Ms Rachel Kyte</b>, Dean, The Fletcher School, Tufts University</li> <li>▪ <b>Mr John A. Roome</b>, Regional Director, South Asia Sustainable Development, The World Bank</li> </ul> <p><b>Invited:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr John Murton</b>, UK's COP26 Envoy and responsible for coordinating UK diplomacy in relation to COP26</li> </ul>  |
| <p><b>17:30–18:30</b></p> | <p><b>Plenary 9: Future of Air: Progress and Constraints</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Setting the Theme and Moderator:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Ajay Mathur</b>, Director General, TERI</li> </ul> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Mitchell Bernard</b>, President and Chief Counsel, Natural Resources Defense Council</li> <li>▪ <b>Mr M M Kuffy</b>, Chairperson, Commission for Air Quality Management in National Capital Region and Adjoining Areas</li> <li>▪ <b>Ms Priya Shankar</b>, Director- India Environment Programme, Bloomberg Philanthropies</li> <li>▪ <b>Mr James Thornton</b>, CEO, ClientEarth</li> </ul> <p><b>Invited:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Mr Shiv Das Meena</b>, Chairman, Central Pollution Control Board</li> <li>▪ <b>Shri N.K. Singh</b>, Fifteenth Finance Commission of India (XVFC)</li> </ul>  |
| <p><b>18:30–19:30</b></p> | <p><b>Plenary10: Towards an Enabling Global Environment: Accelerating Women Leadership and Empowerment</b></p> <p><b>Venue:</b> Pavagada</p> <p><b>Welcome Remarks:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Ajay Mathur</b>, Director General, TERI</li> </ul> <p><b>Special Addresses:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Ms Ramona M. El Hamzaoui</b>, Acting Mission Director, USAID India</li> <li>▪ <b>Shri Ram Mohan Mishra</b>, Secretary, Ministry of Women and Child Development, Government of India (Invited)</li> </ul> <p><b>Chair:</b> <b>Ms Vaishali Sinha</b>, Chief Sustainability Officer, ReNew Power Pvt Ltd and Co-Chair, SAWIE</p> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Mukesh Aghi</b>, President and CEO, USISPF</li> <li>▪ <b>Ms Anita Marangoly George</b>, Executive Vice President, Deputy Head- CDPQ Global, CDPQ India</li> </ul> <p><b>Invited:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Dr Irene Giner-Reichl</b>, President, Global Forum for Sustainable Energy</li> <li>▪ <b>Mr Mahesh Palashikar</b>, President and CEO, GE South Asia</li> <li>▪ <b>Mr Jeff Seabright</b>, Chief Sustainability Officer, Unilever</li> </ul> |
| <p><b>19:30</b></p>       | <p><b>Valedictory Session: Collaboration for Green Growth</b></p>  |

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| <b>onwards</b> | <p><b>Venue:</b> Pavagada</p> <p><b>Welcome Remarks:</b></p> <ul style="list-style-type: none"><li>▪ <b>Mr Nifin Desai</b>, Chairman, TERI</li></ul> <p><b>Special Addresses:</b></p> <ul style="list-style-type: none"><li>▪ <b>The Rt Hon Mr Alok Sharma MP</b>, COP26 President Designate, UK Cabinet Office</li><li>▪ <b>Mr Frans Timmermans</b>, Executive Vice-President of the European Commission responsible for the European Green Deal</li></ul> <p><b>Valedictory Address:</b></p> <ul style="list-style-type: none"><li>▪ <b>Mr Suresh Prabhakar Prabhu</b>, Sherpa, G20 Summit</li></ul> <p><b>Summit Closing Remarks:</b></p> <ul style="list-style-type: none"><li>▪ <b>Dr Ajay Mathur</b>, Director General, TERI</li></ul> |
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