



WORLD SUSTAINABLE DEVELOPMENT SUMMIT 2018

PARTNERSHIPS FOR A RESILIENT PLANET

FEBRUARY 15-17, 2018
INDIA HABITAT CENTRE,
LODHI ROAD, NEW DELHI

DAY 1: 15 February 2018

08.30 – 10.00	Registration		
10.00 – 10.20	Inauguration of Greenovation Exhibition <ul style="list-style-type: none"> ▪ H.E. Mr Nils Ragnar Kamsvåg, Ambassador of Norway to India, Royal Norwegian Embassy ▪ Hon. Patricia Appiagyei, Deputy Minister for Environment, Science, Technology and Innovation, Ghana 		
10.20 – 10.50	Opening Session Stein Auditorium <ul style="list-style-type: none"> ▪ Welcome Remarks: Dr Ajay Mathur, Director-General, TERI ▪ Special Address: H.E. Mr Nils Ragnar Kamsvåg, Ambassador of Norway to India, Royal Norwegian Embassy ▪ Keynote Address: The Global Politics of Sustainable Development Prof Jeffrey Sachs, Director, Center for Sustainable Development, The Earth Institute, Columbia University 		
10.50 – 12.30	Thematic Tracks (Group A)		
	Theme-in-Focus	Venue	
	1. Cities and Heat Stress A Call for Action	Amaltas	
	2. Civil Society Engagement in Land Degradation Neutrality	Silver Oak	
	3. Making Livable Cities: Challenges and Way Forward for India	Marigold	
	4. Carbon Markets and Pricing: Demystifying Policy Landscape and the Role of Private Sector	Juniper	
	5. The GRIHA Trophy at NASA	Tamarind	
6. Towards Resource-Efficient Management of Plastic Waste	Jacaranda		
12.30 – 13.30	Lunch		
13.30 – 15.30	Thematic Tracks (Group B)		
	Theme-in-Focus	Venue	
	7. The Business of Land	Jacaranda	
	8. Future of Oil and Gas Sector of India in a Climate Constrained World	Tamarind	
	9. Electric Vehicles in India: The Resource-Efficient Way	Juniper	
	10. Climate Services: Navigating into an Uncertain Future	Gulmohar	
	11. Protecting Oceans from Chemical and Plastic Pollution	Amaltas	
	12. Greening the Supply Chain of Solar PV	Marigold	
	13. Cleaning the Air in Indian Cities	Silver Oak	
	14. Promoting Environmentally Sound Technologies and Best Practices	Conference room, TERI	
	15. The Third Pole – A Melting Pot of Climate Change Threats & Actions <i>Perspectives from the Himalayan Adaptation, Water and Resilience Research</i>	Magnolia	
	15.30 – 16.00	Tea	
	16.00 – 18.00	Thematic Tracks (Group C)	
		Theme-in-Focus	Venue
		16. Smart Micro-Grids: A New Mantra for Distributed Generation?	Jacaranda
17. Corporate Green Leadership: Experiences and Scaling-Up		Tamarind	
18. Affordable and Efficient Cooling: Maximising Climate Benefits with Refrigerant Change		Juniper	
19. Strengthening an Evidence-based Policy Framework for Sustainable Transport		Gulmohar	
20. Governance Challenges and Policy Solutions for Combating Land Degradation		Silver Oak	
21. Transitioning to a Low Carbon Economy: ETC India Launch	Marigold		
18.00 – 18.45	Key note Address: Accelerating India's Growth: Overcoming Global Challenges Mr Piyush Goyal , Hon'ble Minister of Railways & Minister of Coal, India*		

18.45 – 19.00	Cultural Evening Stein Auditorium
19.00	Dinner The Hub
DAY 2 : 16 February 2018	
10.30 – 11.30	Inaugural Ceremony- Hon'ble Prime Minister of India Vigyan Bhavan, New Delhi
11.30 – 12.00	Transfer to India Habitat Centre
12.00 – 13.00	Lunch The Hub
13.00 – 13.30	Keynote Address: <i>India and the Urban Agenda for 2030</i> Mr HS Puri , Hon'ble Minister of State (IC) of Housing and Urban Affairs, India Moderator: Mr Sanjay Seth , Senior Fellow & Senior Director - Sustainable Buildings Division, TERI
13.30– 14.30	Special Session: Enhancing Resilience and Achieving Land Degradation Neutrality in Multifunctional Landscapes Chair: Mr Nitin Desai , Former Under Secretary General of the United Nations and Distinguished Fellow, TERI Keynote Address: Ms Monique Barbut , Under Secretary-General of the United Nations and Executive Secretary, United Nations Convention to Combat Desertification (UNCCD) Panelists: <ul style="list-style-type: none"> ▪ HE Mr Aiyaz Sayed-Khaiyum , Attorney-General and Minister for Economy, Public Enterprises, Civil Service and Communications, Government of Republic of Fiji ▪ Mr Chencho Norbu, Secretary, National Environment Commission, Bhutan ▪ Dr Sanjaasuren Oyun, Chair, Global Water Partnership (GWP) ▪ Hon. Bradley Tovosia, Hon'ble Minister of Mines, Energy and Rural Electrification, Solomon Islands
14.30– 16.00	Corporate Conclave <i>Solar Revolution: The New Global Norm</i>
14.30 – 15.00	Inaugural Welcome Address: Dr Ajay Mathur , Director- General, TERI Special Remarks: <ul style="list-style-type: none"> ▪ Mr Rana Kapoor, MD & CEO, YES BANK and Chairman, YES Global Institute ▪ Dr Yongping Zhai, Chief of Energy Sector Group, Sector Advisory Service Cluster, Sustainable Development and Climate Change Department, Asian Development Bank Key note presentation on 'International Solar Alliance: Market Development Strategy' : <ul style="list-style-type: none"> ▪ Mr Upendra Tripathy, Interim Director General, International Solar Alliance (ISA) Special Address: <ul style="list-style-type: none"> ▪ Mr Anand Kumar, Secretary, Ministry of New and Renewable Energy, Government of India Inaugural Address: <ul style="list-style-type: none"> ▪ Shri R K Singh, Minister of State (Independent Charge) for Power and Renewable Energy, Government of India* <i>Release of Electric Mobility Paradigm Shift: Capturing the opportunities' Report</i>
15.00-15.45	Panel Discussion : <i>Accessing Finance for International Solar Alliance Programmes with Focus on South East Asia, Africa, Island countries and India</i> Chair: Mr Anand Kumar , Secretary, Ministry of New and Renewable Energy, Government of India Panelists: <ul style="list-style-type: none"> ▪ Mr Drew Johnson, Chairman, CENERGIST Limited and BIG Solar Limited, UK ▪ Mr Manoj Kohli, Executive Chairman, SB Energy ▪ Mr Saurabh Kumar, Managing Director, Energy Efficiency Services Limited ▪ Mr Randal Newton, Vice President- Enterprise Engineering, Ingersoll Rand ▪ Mr Praveer Sinha, CEO & Managing Director, Tata Power Delhi Distribution Limited ▪ Dr Yongping Zhai, Chief of Energy Sector Group, Sector Advisory Service Cluster, Sustainable Development and Climate Change Department, Asian Development Bank
15.45 – 16.00	Way Forward Opening Remarks <ul style="list-style-type: none"> ▪ Dr Ajay Mathur, Director- General, TERI Key note Address <ul style="list-style-type: none"> ▪ Mr Jayant Sinha, Hon'ble Minister of State for Civil Aviation, Government of India
16.00 – 16.15	Tea
16.15 – 17.15	Landfill Free Cities: A Circular Economy Approach Moderator: Dr Suneel Pandey , Senior Fellow & Director, Environment & Waste Management Division, TERI Panelists: <ul style="list-style-type: none"> ▪ Mr Mahesh Babu, Managing Director, IL&FS Environmental Infrastructure & Services Limited ▪ Dr Christian John Engelsen, Senior Research Scientist, Dept. of Architectural Engineering, SINTEF ▪ Mr Ashish Mathur, Managing Director, JUSCO ▪ Mr Nitin Prasad, Chairman - Shell Companies of India, Shell ▪ Mr Venkatesh Valluri, Chairman & Managing Director, Valluri Technology Accelerators and Valluri Change Foundation

17.15 – 18.15	<p>Innovative Financial Mechanisms: Raising the Trillions for Low Carbon Investments & Climate Resilience Chair: Mr Dipak Dasgupta, Distinguished Fellow, TERI & Former Principal Economic Adviser, Ministry of Finance, Government of India</p> <p>Panelists:</p> <ul style="list-style-type: none"> ▪ Mr Krishan Dhawan, CEO, Shakti Sustainable Energy Foundation ▪ Dr Gireesh Shrimali, Director, Climate Policy Initiative, India ▪ Mr Douglass Sims, Director Of Strategy And Finance, Center For Market Innovation, Natural Resources Defense Council (NRDC) ▪ Dr Leena Srivastava, Vice-Chancellor, TERI School of Advanced Studies ▪ Ms Laurence Tubiana, CEO, European Climate Foundation ▪ Ms Namita Vikas, Group President & Global Head - Climate Strategy and Responsible Banking, Yes Bank Ltd
18.15– 19.15	<p>Partnering to Create a Green, Clean and Prosperous World Chair: Ambassador Ajai Malhotra, Distinguished Fellow, TERI</p> <p>Panelists:</p> <ul style="list-style-type: none"> ▪ Mr Pawan Chamling, Hon'ble Chief Minister, Sikkim ▪ HE Mr Laurent Fabius, Former President of COP21 and UN Environment Patron on Environmental Governance, Constitutional Council of France ▪ Mr Aiyaz Sayed-Khaiyum, Attorney-General and Minister for Economy, Public Enterprises, Civil Service and Communications, Government of Republic of Fiji ▪ Ms Christine St-Pierre, Minister of International Relations and La Francophonie, Government of Quebec ▪ Mr Lyonpo Lekey Dorji, Hon'ble Minister of Economic Affairs, Royal Government of Bhutan
19.15 onwards	Dinner The Hub
DAY 3 : 17 February 2018	
9.30 – 10.30	<p>Special Session: Breathing Clean Air: Institutional Frameworks Chair: Mr Suman Bery, Non-Resident Fellow, Bruegel</p> <p>Panelists:</p> <ul style="list-style-type: none"> ▪ Ms Frances Beinecke, Trustee NRDC Action Fund; NRDC Immediate past President, McCluskey Fellow at Yale School of Forestry ▪ Ms Karin Kemper, Senior Director, Environment and Natural Resources Global Practice, The World Bank Group ▪ Mr C K Mishra, Secretary, Ministry of Environment, Forests and Climate Change, Government of India ▪ Mr Yasuo Takahashi, Vice Minister, Global Environmental Affairs, Ministry of the Environment, Government of Japan ▪ Dr. Rodolfo Lacy Tamayo, Under Secretary of Planning and Environmental Policy, Ministry of Environment and Natural Resources, Mexico (via video) <p style="text-align: right;"><i>Launch of Policy Brief on Air Pollution</i></p>
10.30 – 11.30	<p>Farming and Eating the Smart Way Chair: Dr Vibha Dhawan, Distinguished Fellow & Senior Director, TERI</p> <p>Panelists:</p> <ul style="list-style-type: none"> ▪ Dr Ashok Gulati, Infosys Chair Professor for Agriculture, Indian Council for Research on International Economic Relations (ICRIER) ▪ Dr Arvind Kapur, Managing Director, Acsen HyVeg (P) Ltd. ▪ Dr Purvi Mehta, Head of Asia, Agriculture, Bill and Melinda Gates Foundation ▪ Dr SR Rao, Adviser, Department of Biotechnology (DBT), Minister of Science & Technology, Government of India <p style="text-align: right;"><i>Launch of 'FEWling the Growth: Food, Energy and Water Nexus for Livelihood Security in India' Report</i></p>
11.30 – 12.30	<p>Effective South-South Cooperation under FIPIC Chair: Dr Ajay Mathur, Director - General, TERI</p> <p>Panelists:</p> <ul style="list-style-type: none"> ▪ Mr Yvo de Boer, Founder, Responsibility and Former Executive Secretary, United Nations Framework Convention on Climate Change (UNFCCC) ▪ Mr Jeffrey Deve, Permanent Secretary, Ministry of Mines, Energy and Rural Electrification, Republic of Solomon Islands ▪ Mr Vinay Kumar, Joint Secretary – South, Ministry of External Affairs, Government of India ▪ Mr François Martel, Secretary General, Pacific Islands Development Forum (PIDF) ▪ Prof Ambuj Sagar, Head of the School of Public Policy, Indian Institute of Technology, Delhi ▪ Mr Joshua Wycliffe, Permanent Secretary for Local Government, Housing and Environment, Government of Republic of Fiji <p style="text-align: right;"><i>Signing of the Declaration of Partnership between Government of Republic of Fiji & TERI</i></p>
12.30 – 13.30	Lunch
13.30 – 14.30	<p>Energy Efficiency: Focus on Up-scaling Chair: Mr Ajay Shankar, Distinguished Fellow, TERI and Former Secretary, Department of Industrial Trade and Promotion (DIPP), Government of India</p> <p>Panelists:</p> <ul style="list-style-type: none"> ▪ Dr Rene Van Berkel, India Representative, United Nations Industrial Development Organization (UNIDO) ▪ Mr M Hari Prasad Hegde, Senior Vice President And Global Head- Operations, Wipro Limited ▪ Mr Ajay Jain, Principal Secretary, Andhra Pradesh, Government of India ▪ Ms Rachel Kyte, CEO - Sustainable Energy for All (SEforALL) & Special Representative of the UN Secretary-General for Sustainable Energy for All (via video) ▪ Mr Prakash Kumar Singh, Chairman, Steel Authority of India Limited (SAIL) ▪ Prof Kazuhiko Takeuchi, President, Institute of Global Environment Strategies (IGES)

14.30 – 15.30	<p>Policy & Business in Action towards Closing the Loop Chair: Dr Prodipto Ghosh, Distinguished Fellow, TERI & Former Secretary, Government of India Keynote Address: Mr Suresh Prabhu, Hon'ble Minister of Commerce and Industry, Government of India Panelists:</p> <ul style="list-style-type: none"> • Mr Chanakya Chaudhary, Group Director, Corporate Communications & Regulatory Affairs, TATA STEEL • Mr Anil Kumar Jain, Addl. Secretary, Ministry of Environment Forest and Climate Change, Government of India • Ms Astrid Schomaker, Director, Global Sustainable Development, Environment Directorate-General, European Commission, Brussels • Ms Namita Vikas, Group President & Global Head - Climate Strategy and Responsible Banking, Yes Bank Ltd • Mr Ratan P Watal, Member Secretary, Economic Advisory Council <p style="text-align: right;"><i>Launch of 'Circular Economy: A Business Imperative for India' Report</i></p>
15.30 – 16.30	<p>Water Cooperation for a Resilient Planet Chair: Dr David James Molden, Director General, International Centre for Integrated Mountain Development (ICIMOD) Panelists:</p> <ul style="list-style-type: none"> ▪ Dr M. Ariz Ahammed, Mission Director, National Water Mission & Member (Finance-CGWB), Government of India ▪ Dr O.P. Agarwal, CEO, World Resources Institute (WRI), India ▪ Dr Syamal Kumar Sarkar, Distinguished Fellow & Senior Director, Water Resources Policy & Management, TERI ▪ Dr Ravi Srivastava, First Secretary for Environment, Science and Technology, U.S. Embassy
16.30 – 17.30	<p>Valedictory Session Special Remarks</p> <ul style="list-style-type: none"> ▪ Mr. Yuri Afanasiev, UN Representative in India & UNDP Resident Representative ▪ Gen. (Dr) V. K. Singh, Hon'ble Minister of State for External Affairs, Ministry of External Affairs <p>Closing Remarks: Dr Ajay Mathur, Director – General, TERI</p>
17.30	High Tea

*Invited