



# CHINA PAVILION

## AT THE UN CLIMATE CHANGE CONFERENCE

马德里 · Madrid · 2019

# CHINA PAVILION

## AT THE UN CLIMATE CHANGE CONFERENCE

12.02  
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### 1.Climate risks and adaptation

Representatives and experts from government departments, media, colleges and universities, research institutions and NGOs will be invited to discuss and explore the mechanism of climate change risk and adaptation by laws, policies, technologies and social coordination. We will publicize China's policies, measures and achievements in tackling climate change and promote international cooperation and exchanges. The multilateral meeting is co-hosted by the Counsellors' Office of the State Council, Tsinghua University and World Resources Institute.

14:00-15:30

#### Keynote speech

**Chair: Ms. Wang Jing, Deputy Director-General of Department of International Exchanges and Cooperation of the Counsellors' Office of the State Council of PRC**

14:00-14:15

1. Mr. Sun Zhen, Deputy Director-General of Department of Climate Change, Ministry of Ecology and Environment of PRC
2. Mr. Zhao Bing, Vice Chairman of the Counsellors' Office of the State Council of PRC

14:15-15:00

#### **Green Construction and Extended Development of the Yangtze River Economic Belt in China**

Mr. Li Yuguang, Counsellor of the State Council, former Deputy Commissioner of China National Intellectual Property Administration

#### **Building Climate Mitigation from the Bottom up: A Review Subnational Action in the United States**

Mr. Kevin Kennedy (Co-author for the America's Pledge Report and a former Senior Official of the California's Air Resources Board)

#### **Protection and Restoration of Urban and Rural Wetlands from the Perspective of Sponge City**

Mr. Xu Yifan, Counsellor of the State Council, former Vice Commissioner of the National Bureau of Statistics

#### **Adapt Now: A Global Call for Leadership on Climate Resilience**

Mr. David Waskow (Director of the International Climate Initiative at World Resources Institute)

#### **Coping with Climate Change Risks with Green Transformation**

Ms. Li Hong, Professor of School of Economics, Peking University; Director of Center for National Resources Economics Studies, Peking University; Deputy Director of Beijing Development Institute, Peking University

#### **Transformation of Energy Structure and Coping with Climate Risk**

Mr. Wang Di, Assistant Professor of School of Government, Peking University

### Discussion

**Chair: Mr. He Jiankun, Research Fellow of the Counsellors' Office of the State Council, Vice Chairman of National Experts Panel on Climate Change**

15:00-15:30

Discussion by experts including Dong Wenjie, Chao Qingchen, Wang Can, Kevin Kennedy and David Waskow

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## 2.From Green Carbon to Blue Carbon

2019, China Green Carbon Foundation(CGCF) has carried out various of work on climate change with its domestic and foreign partners. With fund raising we support forest carbon, ecological restoration related projects and capacity building work, which can promote China's voluntary exchange of emission reductions and implementation of carbon neutral projects. Continuing using the "carbon + X" model in industry cooperation, precision poverty alleviation and blue carbon exploration. The theme, "Carbon, From Green to Blue" will invite representatives of cooperative enterprises and institutions to give a special lecture on the theme of NBS, by which can promote the attention, support and participation of all sectors of society to the ecological and biodiversity protection, to contributing to global climate change and promoting sustainable development.

9:00-10:30

Guests/Theme	
09:00-09:05	<b>Opening Remarks</b> --UN Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment, PRC
09:05-09:20	<b>Green carbon promotes biodiversity and climate action</b> —Mr. Du Yongsheng, China Green Carbon Foundation
09:20-09:35	<b>Development and practice of marine protection and blue carbon sinks in China</b> —Fourth Institute of Oceanography, Ministry of Natural Resources-Zhao Peng
09:35-09:50	<b>Excellent case of coastal wetland protection</b> — Emily, Conservation International
09:50-10:05	<b>Low-carbon tourism promotes green development in China</b> Ms. Xie Libo Low Carbon Tourism Fund of CGCF
10:05-10:20	<b>the Role of forestry and biodiversity on climate action (TBC)</b> — Frances Seymour, World Resource Institute
10:20-10:30	<b>Panel Discussion</b> 2 foreign guests, 2 domestic guests

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### 3. Practical Case of Communication for Tackling Climate Change — The Release of Documentary <A Journey to United Nation Climate Change Conference>

Hosted by All-China Environment Federation, this event will release the first episode of the documentary <A Journey to United Nation Climate Change Conference> and invite opinion leaders from government, companies, NGOs, institutes and medias discussing how the civil society organizations can achieve effective public communication on climate change issues through diversified forms of communication like report, video, interactive activities and so on.

14:00-15:30

<b>Host: Ni Yao, Deputy Director of International Cooperation Department , All-China Environment Federation</b>	
<b>Keynote Speech</b>	
14:00-14:05	<b>Opening Speech</b> Sun Zhen, Deputy Director General, Department of Climate Change of MEE
14:05-14:10	<b>Tackling Climate Change through Cross-border Cooperation</b> He Jiankun, Deputy Director of China National Climate Change Expert Committee; Chairman of Academic Committee, Institute of Climate Change and Sustainable Development at Tsinghua University
14:10-14:15	<b>Recording Climate Action from Civil Society</b> Li Ruidong, Deputy Secretary-General of All-China Environment Federation
<b>Panel Discussion</b>	
14:15-15:00	<b>How to effectively raise awareness and influence behavior of the public for climate change issues through diversified communication</b> Mei Chengcheng, Consultant of China Youth Climate Action Network Guo Hongyu, Program Manager of Ghub Li Feng, Branding Director of LONGi Group Zhang Fan, Corporate Social Responsibility and Sustainability Director of Kuaishou Technology Wang Yamin, Global Coordinator of Asia Energy Transformation of WWF
<b>Video Playing</b>	
15:00-15:30	«A Journey to United Nation Climate Change Conference» First Episode—Origin

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## 4.China's local Action on Climate Change

The side event will showcase China's climate actions at the local level through discussion and exploration of their challenges and visions in order to encourage more actions in the future. It is co-hosted by the Department of Climate Change of Ministry of Ecology and Environment, the National Center for Climate Change Strategy Research and International Cooperation (NCSC), the Energy Foundation China (EF China) and the Institute for Sustainable Communities (ISC).

9:00—10:30

<b>Moderator:</b> <b>MA Aimin, Deputy Director-General, National Center for Climate Change Strategy and International Cooperation</b>	
09:00-09:30	<b>Registration &amp; Coffee</b>
09:30-09:35	<b>Opening Remarks</b> SUN Zhen, Deputy Director-General, Department of Climate Change of Ministry of Ecology and Environment
09:35-11:00	<b>China's Local Actions on Climate Change</b> YANG Xiu, Director, Policy and Regulation Department, National Center for Climate Change Strategy and International Cooperation
	<b>Beijing Early Peaking: Exploration and Practice</b> BAI Wenjie, Director, Division of Regulations and Standards, Beijing Ecological Environment Bureau
	<b>Achieving Triple Goals:</b> Carbon Emission Peaking, Air Quality Standard Attainment, and Economic Prosperity at the city level: Shenzhen Case WANG Dong, Director, Shenzhen Research Center on Climate Change
	<b>Leading the Green Development of Guangdong-Hong Kong-Macau Greater Bay Area by Climate Investment and Financing</b> HE Huaquan, Deputy Director-General, Guangzhou Financial Supervision and Administration Bureau
	<b>District-Level Low Carbon Development Practice- A Case study of Shanghai Changning District</b> LIU Jia, Director, Green Development Research Center, Shanghai Information Center
	<b>Exploration and Experiences for Low Carbon Development in Hunan City Cluster</b> ZHANG Zaifeng, Chief Engineer, Ecology and Environment Department of Hunan
	<b>Promoting Low-Carbon Development in Cities through International Cooperation</b> Brent Habig, VP, International Program, Institute for Sustainable Communities

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	<p><b>Strengthening Local Cooperation to Promote Sustainable Development</b></p> <p>Ji Yongjun, Deputy Director, Department of American &amp; Oceanian Affairs, Chinese People's Association For Friendship with Foreign Countries</p>
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### 5.Green Energy Supports Actions on Climate Change along “Belt and Road” Countries

Hosted by China-Africa Cooperation and Innovations Alliance (CARECIA), this event will invite participants from governments, media, enterprises to present successful project cases which provide supportive actions on climate change, especially along “Belt and Road” countries. In addition, this event will provide an opportunity for enterprises to communicate with representatives from all walks of life from all over the world, thus further response to the call of COPs, contribute to improving climate change!

13:30-15:00

<p><b>Agenda</b> <b>Moderato:</b>Jiang Hao, Secretary-general of CARECIA</p>	
13:30-13:45	<p><b>Opening and Guest Introduction</b> Jiang Hao, Secretary-general of CARECIA</p>
	<p><b>Welcome and Opening Address</b> Sun Zhen, DDG of Department of Climate Change, Ministry of Ecology and Environment, P.R. China</p>
	<p><b>Welcome and Opening Address</b> Roland Rosch, Deputy Director of the IRENA Innovation and Technology Center (IITC)</p>
	<p><b>Welcome and Opening Address</b> Zhu Gongshan, Chairman of Global Green Energy Industry Council (GGEIC); Chairman of Asian Photovoltaic Industry Association (APVIA)</p>
13:45-14:45	<p><b>Title: Demand and Analysis of Africa Renewable Energy Market</b> Sahraoui Laid, Head of Renewable Energy Committee</p>
	<p><b>Title: Enterprise Practice, “Jinxiu PV” supports Climate Change Actions along “Belt and Road” Countries</b> Cao Hua, General Manager of Overseas Investment of CHINT Energy</p>
	<p><b>Title: One-Stop Low-Carbon Green Solutions Support Climate Change Actions along “Belt and Road” Countries</b> Liu Zhe, General Manager of Beijing Green Plus Technology Co., Ltd</p>

	<p><b>Title: Carbon Emission Reduction Development and Carbon Finance Practice</b> Wang Ting, Deputy Secretary General of Alliance of Carbon Emissions Trading</p>
	<p><b>Title: Innovation under Grid-Parity</b> Luo Xin, Chairman of GCL SI</p>
<p><b>Panel Discussion</b> <b>Moderator:</b> Jiang Hao, Secretary-general of CARECIA</p>	
<p>14:45-15:00</p>	<p>Cao Hua, General Manager of Overseas Investment of CHINT Energy Liu Zhe, General Manager of Beijing Green Plus Technology Co., Ltd Wang Ting, Deputy Secretary General of Alliance of Carbon Emissions Trading Sahraoui Laid, Head of Renewable Energy Committee Luo Xin, Chairman of GCL SI</p>

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## 6.CCUS: Practices and Prospects

Carbon Capture, Utilisation and Storage(CCUS) is an integral technology to achieve Paris Agreement targets. Also, it plays a vital role in China's mid-/long-term emissions reduction and energy transition. "CCUS: Practices and Prospects" Side-Event held in China Pavilion on 6 December 2019 will invite policy makers, industrial representatives, researchers and influencers from multi-lateral government agencies, national governments, energy industry, businesses, academia and international organizations to share best practices worldwide and conduct in-depth discussion on CCUS spotlights including costs, security, commercial operation and financing, aiming to provide more insights on further development of CCUS in China.

16:00-17:30

<p><b>Opening Remarks</b> <b>Moderator:</b> WANG Can, Deputy Director, China CCUS Professional Committee / Professor, Tsinghua University</p>	
<p>16:00-16:20</p>	<p>SUN Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment, PRC Bambang Susantono, Vice President, Asian Development Bank Brad Page, CEO, Global CCS Institute CHANG Jiang, Vice President, Northwest University</p>

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<b>Keynote Speeches</b> <b>Moderator:</b> MA Xiangshan, Country Manager – China, Global CCS Institute	
16:20-16:30	<b>CCUS Policies and Insights in China</b> MA Aimin, Deputy Director General, National Center for Climate Change Strategy and International Cooperation /Deputy Director, China CCUS Professional Committee
16:30-16:40	<b>Global Status of CCS and New Energy Economy</b> Guloren Turan, General Manager - Advocacy & Communications, Global CCS Institute
16:30-16:40	<b>CCUS Progress and Prospects of CNPC</b> LI Xingchun, Professor & Director of State Key Laboratory of Petroleum Pollution Control, CNPC Safety and Environmental Technology Institute
16:50-17:00	<b>The Role of CCUS in Meeting Climate Targets</b> Luca Lo Re, Analyst of Environment and Climate Change Unit, Directorate of Sustainability, Technology and Outlooks, International Energy Agency
17:00-17:10	<b>CCUS Practices and Prospects of Huaneng Group</b> WANG Xiaolong, Manager of Greenhouse Gases Reduction and Clean Fuel Department, Huaneng Clean Energy Research Institute
17:10-17:20	<b>Tomakomai CCS Demonstration Project-Results and Lessons Learned</b> Yoshihiro Sawada, Corporate Adviser and General Manager of International Relations Department, Japan CCS Co., Ltd
17:20-17:30	<b>CCUS Development and Challenges in Shaanxi Province</b> MA Jinfeng, Professor, Northwest University of China



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17:30-17:40	<p><b>Moving to Large Scale Deployment of CCUS in China</b> Michael Monea, President, International CCS Knowledge Centre</p>
<p><b>Special Session: China CCUS Professional Committee Introduction</b> <b>Moderator:</b> SUN Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment, PRC</p>	
17:40-17:50	<p><b>WANG Can, Deputy Director, China CCUS Professional Committee / Professor, Tsinghua University</b></p>
17:50-18:00	<p><b>Tea Break</b></p>
18:00-18:25	<p><b>Panel Discussion &amp; Questions: CCUS in China – Commercial Operation and Climate Financing</b> <b>Moderator:</b> MA Jinfeng, Professor, Northwest University of China ZHONG Ping, Acting Director, the Administrative Centre for China's Agenda 21(ACCA21), MOST WANG Can, Professor, Tsinghua University Karl McAlinden, Programme Manager of UNFCCC Negotiations (Strategy and Programmes), International Climate &amp; Energy (ICE) Directorate, Department of Business, Energy and Industrial Strategy Brad Page, CEO, Global CCS Institute LU Xuedu, Lead Climate Change Specialist, East Asia Development, Asian Development Bank Yukihiro Kawaguchi, Director, Global Environmental Affairs Office, Ministry of Economy, Trade and Industry of Japan</p>
18:25-18:30	<p><b>Wrap-up</b> SUN Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment, PRC</p>

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### 7.Nuclear Power and Climate Change

Co-host by the nuclear power department of IAEA, this event will invite governments, media, universities, research institutions, non-governmental organizations to discuss the positive role of nuclear energy in addressing climate change, and how to better play the advantages of nuclear energy in low-carbon and environmental protection to face with the increasingly severe climate change situation. In addition, the side meeting will share the experience of China's nuclear power development, introduce China's nuclear power technology and capabilities, and publicize the contribution of China's nuclear power development in addressing climate change.

09:00—10:30

Agenda	
09:00-09:15	<b>Keynote Speech 1:</b> National Energy Administration <b>Keynote Speech 2:</b> IAEA
09:15-11:15	<b>T1: The development of nuclear energy in the world and its role in addressing climate change</b> International experts (invited by IAEA)
	<b>T2: Contribution of China's nuclear power to climate reduction</b> <b>China Nuclear Power Development Center</b>
	<b>T3: Eco-Nuclear and biodiversity Conservation</b> CGN
	<b>T4: Comprehensive utilization of nuclear energy promotes clean, low-carbon and bright future</b> China Nuclear Power Development Center
	<b>T5: Invoking an environmental friendly road for nuclear power development with the comprehensive industrial chain</b> CNNC
	<b>T6: Development and outlook of advanced nuclear energy technology</b> SPIC
11:15-11:45	<b>Panel Discussion</b>

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## 8.Youth Climate Change Action

The purpose of this side event is to deliver youths' perspectives of climate change through storytelling, enhancing their understandings of the global climate issue. This event aims at establishing an open platform for multilateral discussions between the youths and the society.

The side event is guided by the climate department of Ministry of Ecology and Environment (MEE), and is hosted by Center for Environmental Education and Communications (CEEC) of MEE, National Center for Climate Change Strategy and International Cooperation (NCSC), and Energy Foundation China, co-organized by China Youth Climate Action Network (CYCAN).

**14:00 -16:00**

<b>Opening Activities</b>	
<b>Host: ZHANG Haoran, Program Officer of China Youth Climate Action Network (CYCAN)</b>	
14:00-14:05	SONG Ruiming, China Youth Representative (Harvard University)
	LOU Yushan, China Youth Representative (Columbia University)
<b>Keynote Speech</b>	
<b>Host: China Youth Representative</b>	
14:05-14:15 Opening Speech (5min/person)	<b>Low-carbon consumption: the only way to promote low-carbon transformation (draft)</b> SUN Zhen, Deputy Director-General of Department of Climate of Ministry of Ecology and Environment (MEE)
	<b>Youth's power, youth's responsibility - low carbon consumption strategy and path (draft)</b> JIA Feng, Director of the Center for Environmental Education and Communications (CEEC) of MEE
14:15-14:55 Guest Speech (5min/ person)	<b>Low-carbon consumption to promote the response to climate change (draft)</b> XU Huaqing, Director of National Center for Climate Change Strategy and International Cooperation (NCSC)
	<b>Be an economic participant to promote carbon emission reduction (draft)</b> ZOU Ji, CEO and President of China, Energy Foundation
	<b>Study on youth consumption behavior change (draft)</b> Mathieu SAUJOT, Senior research fellow of Institute for Sustainable Development and International Relations, France (IDDRI)

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	<p><b>Enterprise participation: Construction and Innovation of "Green Supply Chain" the role of youth</b> MA Jun, Director of Institute of Public and Environmental Affairs (IPE)</p>
	<p><b>Innovative talents leading the transformation of low-carbon consumption lifestyle</b> HUANG Haili, Project Director of Summer Institution of China Green Innovation (SICGI) , School of Public Policy &amp; Management, Tsinghua University</p>
	<p><b>Climate change from youth perspectives</b> GUO Jiayu, Chinese Youth Representative (Southwestern University of Finance and Economics)</p>
	<p><b>Climate change from youth perspectives</b> LU Zhiyao, Manager of the Green Supply Chain and Climate Change Program, Alxa see Foundation</p>
	<p><b>Climate change from youth perspectives</b> MEI Chengcheng, CYCAN Youth Consultant</p>
<p><b>Panel Discussion: Youth Influence and Action in Low Carbon Consumption Strategy</b> <b>Host:</b> YANG Jun, Head of social propaganda office, Center for Environmental Education and Communications (CEEC)</p>	
14:55-15:15	<p>ZHANG Zhiqiang, Deputy Director of the General Department, National Center for Climate Change Strategy and International Cooperation (NCSC)</p>
	<p>JING Hui, Director of Strategic Communication Project, Energy Foundation</p>
	<p>YANG Ke, Head of new media room, Center for Environmental Education and Communication (CEEC)</p>
	<p>LI Yan, National Center for Climate Change Strategy and International Cooperation (NCSC)</p>
<p><b>Guest Discussion: Low carbon consumption lifestyle is an efficient starting point for youth action (The role of Government, NGO, Science field and enterprises in promoting the transformation of low-carbon consumption)</b> <b>Host:</b> China Youth Representative</p>	
15:15-15:50	<p>XUE Boyuan, China Youth Representative (Renmin University of China)</p>
	<p>LI Yanying, China Youth Representative (Peking University)</p>
	<p>Clara von GLASOW, YOUNGGO Focal Point from the Global North</p>

	Raz GALOR, Founder of YChina
	David S. SALISBURY, Department Chair & Associate Professor of Geography and the Environment, University of Richmond; Expert in Latin American Studies
	Brett WILLS, President of Green Enterprise Movement
	China Chain-Store & Franchise Association (CCFA)
<b>Launching the Green Consumption Initiative</b>	
15:50-16:00	JIA Feng, Director of the Center for Environmental Education and Communications (CEEC)

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## 9. University mission and action to combat climate change: Global Alliance of Universities on Climate Side Event

In response to the urgent challenges presented by global climate change, the world's leading universities are called on to play a critical role. Tsinghua University proposed to launch the Global Alliance of Universities on Climate (GAUC) at Davos forum earlier this year. The alliance now has 12 member universities from nine countries on six continents. GAUC aims to advance climate change solutions through research, education, and public outreach, and to partner with industry, non-profit and government organizations to promote rapid implementation from local to global scales. This side event focuses on discussing and exchanging the universities' climate mission and sharing the latest progress of alliance members in the field of climate change. The side event is jointly hosted by the Institute of Climate Change and Sustainable Development (ICCSA) of Tsinghua University, the Secretariat of GAUC and the member universities.

9:00-10:30

<b>Keynote Speech</b>	
<b>Moderator:</b> LI Zheng, Secretary-general of GAUC and Executive Vice President of ICCSD at Tsinghua University	
09:00-09:15	SUN Zhen, Deputy General Director of Climate Change Department of Ministry of Ecology and Environment of China <b>Opening Remarks</b> Nicholas Stern, Professor, Chair of GAUC Academic Committee; IG Patel Professor of Economics & Government, London School of Economics and Political Science
09:15-10:00	<b>Universities Role on tackling climate change</b> HE Jiankun, chairman of the Academic Committee of ICCSD of Tsinghua University <b>Australian National University's action on climate change</b> Frank Jotzo, Director of Centre for climate economics and policy, Australian National University

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	<p><b>University of South Africa action on climate change (TBC)</b> Hester C. Klopper, Deputy Vice Chancellor: Strategy and Internationalisation, Stellenbosch University</p>
	<p><b>Action of the Federal University of Rio de Janeiro, Brazil</b> Suzana Kahn Ribeiro, Vice Director of COPPE/UFRJ and Executive Director of China Brazil Center of Climate Change</p>
	<p><b>Speech by GAUC student representatives</b></p>
<p><b>Panel Discussion</b> <b>The prospect of the multilateral research on technologies for carbon neutrality</b> <b>Moderator:</b> OU Xunmin, Associate Professor, Institute of Energy, Environment, and Economy at Tsinghua University</p>	
10:00-10:30	<p>Alyssa Gilbert, Head of Policy and Translation at the Grantham Institute for Climate Change and the Environment John Fernandez, Professor and Director of the Urban Metabolism Group T.S. Gopi Rethinaraj, Professor of Divecha Centre for Climate Change Indian Institute of Science Kensuke Fukushi, Professor of Integrated Research System for Suitability Science Guy F. Midgley, Department Botany &amp; Zoology, Stellenbosch University David Reiner, Senior Lecturer in Technology Policy, University of Cambridge (TBC)</p>

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## 10.Narratives around the Creation of China's Ecological Civilization

This side event is intended for delegates from government, media, international institutions, enterprises, think tanks and research institutes. Through a variety of forms such as a keynote address, green exhibition, and broadcast documentary, the event will promote the vivid practice of the creation of China's ecological civilization to the international community, showcase the institutional arrangements, policy support, local practices and innovation in the ecological civilization experimental area, the protection of the Yangtze River, the "One Belt and One Road" initiative and other major national strategies. The side event is hosted by China News Service, China International Engineering Consulting Corporation (CIECC) and CCTV Financial Center .

11:00 -12:30

<p><b>Host:</b> <b>YU Lan, Editorial Board of China News Services, Director, Economics Department</b></p>	
11:00-11:15	<p><b>Special Address: XI Jinping's thoughts on ecological civilization and practices in China</b> LI Gao, Director General, Department of Climate Change, Ministry of Ecology and Environment</p>

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	<p><b>Speech 1 The progress of the creation of China's ecological civilization</b> WANG Yi, Member of the National People's Congress of China, Deputy Director-General of the Institute of Science and Development, China Academy of Sciences</p>
	<p><b>Speech 2 Protect rather than exploit - high-quality green development in the Yangtze River Economic Zone</b> LIN Bosheng, Director, Yangtze Office, Department of Basic Industry, NDRC</p>
	<p><b>Speech 3 Practice and achievement of the mechanism development for ecological civilization</b> ZHU Liyang, Director General, Department of Resources and Environment, China International Engineering Consulting Corporation and Deputy Director of Climate Investment and Finance Association of CSES</p>
	<p><b>Speech 4 China's national innovation demonstration zone for the implementation of the 2030 agenda for sustainable development</b> HUANG Jing, Director General, Administrative Centre for China's Agenda 21 (ACCA21), Ministry of Science and Technology</p>
	<p><b>Speech 5 Energy Transition and Green Low-carbon Development</b> LI Junfeng, National Center for Climate Change Strategy and International Cooperation (NCSC), Executive Director of China Energy Research Association</p>
	<p><b>Speech 6 Visual dissemination of the creation of an ecological civilization</b> GAO Xianmin, Editorial Director of CCTV Financial Program Center</p>
	<p><b>Conclusion 7 How to write a good "China's narrative" around the creation of an ecological civilization.</b> YU Lan, Director of Economic Department, Editorial Committee of China News Service</p>
<p><b>Broadcast Documentary &amp; Panel Discussion</b> Host: PING Fan (CCTV journalist)</p>	
<p>12:00-12:30 (30 mins)</p>	<p><b>Venkata Ramana Putti, Program Manager of Carbon Markets and Innovation world bank</b> LV Xuedu, Lead Climate Change Specialist, Asia Development Bank LIU Qiang, Director of programs, China office, Children's Investment Fund Foundation JING Hui, Communication Program Director, Energy Foundation China</p>

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### 11.Experience sharing of the synergizing action on the environment and climate

The synergizing action on the environment and climate can be achieved in one go and will be more cost-effective. Practice has proved that the co-governance of environment and climate is effective in China. On the side event, the case studies of effective co-governance from China and around the world will be introduced, emphasizing that the co-governance of climate change and other environmental challenges explored by these practices is a new way to cope with climate change. The side event is hosted by the Department of climate, Ministry of Ecology and Environment of People's Republic of China and jointly organized by the Institute of Climate Change and Sustainable Development (ICCSA) of Tsinghua University, the National Center for Climate Change Strategy and International Cooperation (NCSC), the United Nations Environment Programme (UNEP), the Climate and Clean Air Coalition (CCAC), and the Energy Foundation.

14:00-15:30

<b>KeyNote Speech</b>	
<b>Moderator:</b> LI Zheng, Executive Vice President of ICCSD of Tsinghua University	
14:00-14:10	<b>Speech</b> SUN Zhen, Deputy General Director of Climate Change Department of Ministry of Ecology and Environment of China
14:10-15:00	<b>The case of China's synergizing action on the environment and climate</b> HE Jiankun, chairman of the Academic Committee of ICCSD of Tsinghua University
	<b>Cases of international synergizing actions on the environment and climate</b> Nathan Borgford-Parnell, Regional Assessment Initiative Coordinator of CCAC
	<b>Low-carbon development, high-quality economic development and high-level protection of ecological environment</b> XU Huaqing, Director of NCSC
	<b>Co-governance of conventional pollutants and carbon dioxide: objectives, methods and measures</b> ZOU Ji, CEO & President of Energy Foundation China
<b>Panel Discussion</b>	
<b>Moderator:</b> Ma Aimin, Deputy director of NCSC	



15:00-15:30

LI Zheng, Executive Vice President of ICCSD of Tsinghua University  
 Dan McDougall, Senior fellow of CCAC  
 YANG Xiu, Director of policy and regulation department, NCSC  
 WANG Zhigao, Director of Low Carbon Cities Program, Energy Foundation China  
 BAI Wenjie, Chief of Division of Regulations and Standards, Beijing Municipal Ecological Environment Bureau  
 WANG Dong, Director of Shenzhen Research Centre on Climate Change.

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## 12.Climate Communication and Public participation

Co-host by China News Service and National Center for Climate Change Strategy and International Cooperation(NCSC) and Renmin University of China, this event will have thinkers and influencers from media, universities, institutes and governments discussing climate communication issues together and trying to make new impulses to the ongoing COP 25 in Santiago.

16:00-17:30

**Moderator: ZHANG Zhiqiang, Deputy director of NCSC**

16:00-16:05

**Key Note Speech**

SUN Zhen, deputy general director of Climate Change Department of MEE

16:05-17:05

**Co-communication of climate change and health to build the beauty and healthy China**

Prof. ZHENG Baowei, Dean of China climate change communication center, Professor at Renmin University

Rajendra Shende, Chairman of TERRE Policy Centre of India, expert of IPCC

**Eco-environment education legislation and public participation Prof.**

HUANG Nansong, Vice president, Nanfang college of Sun Yet-sen University

**Carbon pricing communication**

Venkata Ramana Putti, PhD, Program Manager of Carbon Markets and Innovation Worldbank

**Mainstreaming low-carbon lifestyles with communication**

Ms. JING Hui, Director of communication of Energy Foundation.

**The case of the public engagement of low carbon city development**

Ms. ZHANG Yuan, Deputy director of China International engineering consulting corporation, Standing Member, Climate Investment and Finance Association of CSES

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	<p><b>Field research and climate change</b> CHEN Liangzhong, Director of Operation Earth</p>
	<p><b>The climate movie and the Chinese story</b> CHEN Suping, Chairman of Innovative Research Institute of Science Popularization, Shenzhen</p>
<p><b>Panel Discussion</b> <b>Moderator:</b> XIA Bin, Report of China News Service</p>	
17:05-17:30	<p><b>The web exhibition of china climate change communication action</b> LIU Qiang, Director of programs, China office, Children's Investment Fund Foundation Ms. WANG Binbin, Program Director at Institute of Climate Change and Sustainable Development, Tsinghua University WU Hairong, Director of Climate and Health Communication Center, Guangxi University Ms. WANG Yanhui, Operations Director of innovative Green Development Program (iGDP) Alex Hanafi, Director, Multilateral Climate Strategy Lead Counsel of Environmental Defense Fund</p>

12.09  
Mon.  
PM

### 13.The Fourth National Assessment Report of Climate Change of China

Co-host by Ministry of Science and Technology of P.R.China, and The Administrative Center for China's Agenda 21. This event focus on China's contributions on tackling climate change in a scientific and objective way, timely reflects the latest research progress in the field of climate change, and demonstrates China's efforts in tackling climate change.

18:00—19:30

<p><b>Agenda</b> <b>Moderator:</b> WU Yuanbin, Director General, Department of Social Development Science and Technology, MOST</p>	
18:00-18:10	ZHAO yingmin, Vice minister, Ministry of Ecology and Environment of China
18:10-18:20	HE Jiankun, Vice Chair, National Expert Committee on Climate Change of China
18:20-19:00	<p><b>The Fourth National Assessment Report on Climate Change:background, preliminary conclusion</b> HUANG Jing, Director General, the Administrative Center for China's Agenda 21, Ministry of Science and Technology, P.R.China</p>

	<p><b>Scientific Understanding of Climate Change.</b> CHAO Qingchen, National Climate Center ,China Meteorological Administration</p>
	<p><b>Impacts, Risks and Adaptation.</b> WU Shaohong, Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences</p>
	<p><b>Mitigating Climate Change.</b> CHEN Wenying, Tsinghua University</p>
	<p><b>Policies and Actions on Climate Change.</b> ZHU Songli, Institute of Energy, National Development and Reform Commission, P.R.China</p>
	<p><b>Climate Change and "One Belt And One Road".</b> WANG Wentao, the Administrative Center for China's Agenda 21, Ministry of Science and Technology, P.R.China</p>
<p><b>Panel Discussion and Q&amp;A (19:00-19:30)</b></p>	
<p>19:00-19:30</p>	<p>ZHAI Panmao, Co-Chair, Working Group I, IPCC</p>
	<p>LU Xuedu, Chief Adviser of Climate Change, Asian Development Bank</p>
	<p>CHAO Qingchen, Reacercher, National Climate Center, China Meteorological Administration</p>
	<p>WU Shaohong, Reacercher, Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences</p>
	<p>CHEN Wenying, Professor, Tsinghua University</p>
	<p>ZHU Songli, Reacercher, Institute of Energy, National Development and Reform Commission, P.R.China</p>
	<p>Florin VLADU, Adaptation Programme Director, UNFCCC</p>
	<p>Caroline RICHTER, Director, Global Climate Observation System Secretariat</p>

12.10  
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## 14.Beijing 2022 Green action

Co-host by Beijing Organizing Committee for the 2022 Olympic and Paralympic Winter Games and Institute of Energy, Environment and Economy, Tsinghua University. Government, media, universities, research institutes and NGO will attend this event. Promote the work and stage results of the Beijing Winter Olympic Game in green, sustainability and climate change mitigation.

9:00—10:30

# CHINA PAVILION

## AT THE UN CLIMATE CHANGE CONFERENCE

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<p><b>Agenda</b>  <b>Moderator: HE JIANKUN, Director, Academic Committee, Institute of Climate Change and Sustainable Development, Tsinghua University. Director, Sustainability Consulting and Advisory Committee for the Olympic and Paralympic Winter Games Beijing 2022</b></p>	
09:00-09:10	<p><b>KeyNote Speech</b>            LI GAO, Director, Department of Climate Change, Ministry of Ecology and Environment</p>
09:10-09:30	<p><b>Beijing 2022 Green Olympic Winter Games speech</b>            Liu Xinping, Director of Sustainable Development Division, General Planning Department, BOCOG</p>
09:30-09:45	<p><b>Interpretation of carbon management plan for the Beijing Olympic Winter Games</b>            Zhou Jian, Assistant Director of the Institute of Energy, Environment and Economy, Vice Director and Associate Professor of the Institute of Low Carbon Economy, Tsinghua University</p>
09:45-10:00	<p><b>Application of new refrigerant in ice venus</b>            Wang Bin , VP, Hua Shang International Engineering Co., Ltd</p>
<p><b>Panel Discussion</b>  <b>Moderator: Liu Xinping, Director of Sustainable Development Division, General Planning Department, BOCOG</b></p>	
10:00-10:30	<p>HE JIANKUN, Director, Academic Committee, Institute of Climate Change and Sustainable Development, Tsinghua University. Director, Sustainability Consulting and Advisory Committee for the Olympic and Paralympic Winter Games Beijing 2022            BAI WENJIE, Director, Legal and Standards Division, Beijing Ecological Environment Bureau            Zhou Jian, Assistant Director of the Institute of Energy, Environment and Economy, Vice Director and Associate Professor of the Institute of Low Carbon Economy, Tsinghua University            GU ALUN, Expert, Institute of Energy, Environment and Economy, Tsinghua University            Yin Gefei, Founder and Chief Expert, GoldenBee Management Consulting Co.Ltd            Deng Wenjie, Deputy Director of Olympic Project Department, GoldenBee Management Consulting Co.Ltd            ZHANG YING, Associate Researcher, Institute of Urban and Environmental Studies Chinese Academy of Social Sciences            Domestic and foreign experts</p>

12.10  
Tue.  
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## 15. “Nature-Based Solutions” Best Practices and Cooperation to Address the Climate Change

The side event is hosted by the Ministry of Ecology and Environment (MEE) of China and will be organized by NCSC at the China Pavilion on December 10th (Tuesday) 2019, 11:00-12:30. Representatives from governmental organizations, international NGOs, research institutes, as well as environmental foundations are invited to discuss and share good practices of NBS in the process of addressing the climate change and pursuing sustainable development. The event is aimed to facilitate the knowledge sharing on NBS; to consolidate the achievements of the Climate Action Summit and to improve international cooperation on NBS for a more sustainable world.

**11:00—12:30**

<b>Moderator: LI Gao, Director General of Department of Climate Change, MEE, P. R. China</b>	
<b>Welcome and Opening Remarks:</b>	
11:00-11:10	ZHAO Yingmin, Vice Minister of Ecology and Environment, P. R. China
<b>Keynote Speech:</b>	
11:10-11:15	David Nabarro, Special Advisor to the UN Secretary-General
11:15-11:25	Susan Gardner, Director of Ecosystems Division, UNEP
11:25-11:35	Representative from New Zealand (tbc)
11:35-11:45	Efforts Made by NGOs to Help Governments with NBS-Related NDCs John Verdieck, Director, International Climate Policy, TNC
11:45-11:55	A Technical and Political Strategy for Scaling up Global Nature-Based Solutions Carter J. Brandon, Senior Fellow, Global Commission on Adaptation, WRI
11:55-12:00	<b>Building Good Governance for Nature-based Solutions</b> LI Gao, Director General of Department of Climate Change, Ministry of Ecology and Environment, PRC
<b>Panel Discussion: Best Practices Sharing in “Nature-Based Solutions”</b>	

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12:00-12:25	<p>MA Aimin, Deputy Director of NCSC (China's NBS Practice Experiences)          Representative from Norway's International Climate and Forest Initiative (tbc)          Ali Mchumo, Director General of INBAR (tbc)          Pietro Bertazzi, Global Director of Policy Engagement, CDP (Promote NBS Implementation through Sustainable Investment)          ZHANG Ruiying, Executive Director of China Environmental Grantmakers Alliance (Best NBS Cases from CEGA)          LIU Jiashun, Secretary General of China Green Carbon Foundation (Contributions of the Forestry to NBS)          ZHANG Li, Secretary General of Society of Entrepreneurs &amp; Ecology (SEE) (Green Supply Chain of China's Real Estate Industry)</p>
12:25-12:30	Summary

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### 16.Three Poles Environment and Climate Change

Antarctica, Arctic and Qinghai-Tibet Plateau (hereinafter referred to as the three poles) are important components of the global environment, climate and ecosystem. Revealing the relationship between the three poles environment and climate change, and exploring the response and driving role of the three poles to the global environment and climate change are one of the important scientific challenges to understand the change rules of the Earth system and improve the predicting ability. The side event will showcase the cooperation initiative of the International Science Program on the Environment and Climate Change of the Three Poles proposed by Chinese scientists, introducing the preparatory work of scientists in basic research, applied research, technology development and strategic research, and the thinking about key tasks of the three poles linkage research. Welcome more international forces to join in together to tackle the challenge of global climate change. (Organizer: Ministry of Science and Technology (MOST); Partner: Institute of Tibetan Plateau Research Chinese Academy of Sciences, Polar Research Institute of China, Sun Yat-Sen University.)

### 14:00—15:30

<b>Agenda</b>	
<b>Moderator:</b> KANG Xiangwu, Department of Social Development Science and Technology, MOST	
14:00-14:20	<p><b>Keynote Speech:</b>          WU Yuanbin, Director General, Department of Social Development Science and Technology, MOST</p>
14:20-15:10	<p><b>The Framework and Progress of the International Mega Science Program “Three Poles Environment and Climate Change”</b>          Prof. Xiao Cheng          Sun Yat-Sen University, Zhuhai CHINA.</p>
	<p><b>Polar Climate Change and it's Global Impacts</b>          Prof. Wenju Cai          Commonwealth Scientific and Industrial Research Organization, CSIRO, Australia.</p>

	<b>The Third Pole and Global Climate Change</b> Prof. Yongqin Liu Institute of Tibetan Plateau Research, CAS, Beijing, CHINA
	<b>Antarctic Ice Sheet and Global Climate Change</b> Prof. Bo Sun Polar Research Institute of China, Shanghai, CHINA
	<b>Rapid Climate Change in Arctic and the Third Pole</b> Prof. Xianyao Chen 1.National Laboratory for Marine Science and Technology, Qingdao, China 2.Ocean University of China, Qingdao, CHINA
15:10-15:30	<b>Panel Discussion and Q&amp;A</b>

12.10  
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## 17.COP25 China Pavilion Climate Finance Forum

The Climate Finance Forum will invite speakers from government agencies, business sector, financial institutions, industrial associations and think-tanks to exchange views and share experience of how to promote China's climate finance through policy alignment and financial innovation. The event is also expected to share with the world the effort and progress China had made in climate finance. The forum is jointly hosted by the Department of Climate Change, Ministry of Ecology and Environment as well as Climate Investment and Finance Association (CIFA) of Chinese Society for Environmental Sciences (CSES).

16:00-17:30

<b>Opening Speech:</b> <b>Facilitator: LI Gao, Director General of the Department of Climate Change, Ministry of Ecology and Environment and Director of Climate Investment and Finance Association of CSES</b>	
16:00-16:10	ZHAO Yingmin, Vice Minister, Ministry of Ecology and Environment, P.R. China Laura Tuck, Vice President, the World Bank Group
<b>Keynote Speech:</b> <b>Facilitator: ZHU Liyang, Director General, Department of Resources and Environment, China International Engineering Consulting Corporation and Deputy Director of Climate Investment and Finance Association of CSES</b>	
16:10-17:10	<b>China Climate Finance: Progress and Prospects</b> LI Gao, Director General of the Department of Climate Change, Ministry of Ecology and Environment and Director of Climate Investment and Finance Association of CSES
	<b>Practice of Green Climate Fund on Climate Finance</b> Yannick Glemarec, Executive Director, Green Climate Fund
	<b>Climate Financing Business Action</b> YU Honghui, President, China Energy Conservation and Environmental Protection Group

# CHINA PAVILION

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	<p><b>Practice of Global Environment Facility on Climate Finance</b> Naoko Ishii, CEO &amp; Chairperson, Global Environment Facility</p>
	<p><b>Innovation of Climate Financing</b> Hans Peter Lankes, Vice President, International Finance Corporation</p>
	<p><b>Climate Finance: View of the Asian Development Bank</b> Woochong UM, Director General of Sustainable Development and Climate Change Department, Asian Development</p>
	<p><b>Climate Finance for Energy Transformation</b> Mechthild Wörsdörfer, Director General of Sustainability, Technology and Outlooks, International Energy Agency</p>
<p><b>Business Roundtable: Climate Finance Innovation for Business Low-Carbon Transformation</b> <b>Facilitator:</b> SUN Yiting, Executive Member, Climate Investment and Finance Association of CSES</p>	
<p>17:10 - 17:30</p>	<p><b>Panelist:</b> LIAO Yuan, General Manager of China Energy Conservation and Environmental Protection Consulting Co., Ltd and Deputy Secretary General of Climate Investment and Finance Association of CSES Michael Wilkins, Managing Director and Global Head of Sustainable Finance, S&amp;P YANG Kaiyu, Deputy General Manager, ICBC Europe S.A. WANG Yao, Director of International Institute of Green Finance, Central University of Finance Economics LIU Qiang, China Head, Children's Investment Fund Foundation LIAN Xirui, CEO of Sichuan Lvdoya Information Technology, Co. Ltd.</p>

12.10  
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### 18.The Seventh Global Climate Change Think Tank Forum The Latest Development of Climate Economics

The event is organized by the National Center for Climate Change Strategy and International Cooperation (NCSC) of China. Leading experts on climate economics from domestic and international universities, research institutes, as well as environmental organizations are invited to discuss the recent development of climate economics at the forum. The forum is aimed to promote the discussion in climate economics, unveil the importance of green and low-carbon economy to the public and explore the challenges and opportunities to improve the application of climate economics in policy-makings for a more sustainable world.

18:00-19:30



<b>Moderator: XU Huaqing, Director General of NCSC</b>	
18:00-18:05	<b>Welcome and Opening Remarks</b> ZHAO Yingmin, Vice Minister of Ecology and Environment of China
<b>Keynote Speech:</b>	
18:05-18:15	<b>Climate Economics and EU's Energy Transition</b> Jos Delbeke, Former Director General of European Commission's Climate Action
18:15-18:25	<b>The Nature of Low-Carbon Development and Transformation</b> LI Junfeng, Former Director general of NCSC
18:25-18:35	<b>The Support of Development Banks to Climate Change Mitigation and Adaptation</b> Juergen Voegelé, Global Director, Climate Change Group, World Bank
18:35-18:45	<b>Low Carbon Transformation of EU's Economy</b> Piotr Szymanski, Director of Climate Change, Energy, Transport Unit, Joint Research Centre, European Commission
18:45-18:55	<b>Comparison between Carbon Taxes with Carbon Cap-and-Trade Policy Instruments</b> Robert N. Stavins, Professor of Energy& Economic Development, John F. Kennedy School of Government, Harvard University
<b>Panel Discussion:</b>	
18:55-19:20	<b>Laurence Tubiana, CEO of European Climate Fund (tbc)</b> Jim Skea, Professor of Imperial College London's Centre for Environmental Policy (tbc) HE Jiankun, Prior Deputy President of Tsinghua University ZHOU Dadi, Former Director general of Energy Research Institute, NDRC Nathaniel Keohane, Senior Vice President of EDF
19:20-19:30	<b>Q&amp;A and Summary</b>

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### 19. Vision and Strategy of Adaptation to Climate Change

Co-host by National Center for Climate Change Strategy and International Cooperation (NCSC), Global Center on Adaptation (GCA) and World Resources Institute (WRI), this event will invite domestic and foreign government officials and experts to discuss national strategies, policy mechanisms, actions and practices of climate change adaptation, to raise people's awareness and capacity to adapt to climate change and encourage all sectors of society to take active actions.

9:00—10:30

<b>Moderator: Xu Huaqing, Director-General, National Center for Climate Change Strategy and International Cooperation (NCSC)</b>	
09:00-09:05	<b>Opening Remarks</b> Li Gao, Director-General, Department of Climate Change of Ministry of Ecology and Environment
09:05-10:15	<b>China's policies and actions on adaptation to climate change</b> National Center for Climate Change Strategy and International Cooperation (NCSC)
	<b>Vision and prospect of adaptation to climate change</b> Global Center on Adaptation (GCA)
	<b>Strategy planning for adaptation to climate change</b> Rebecca Carter, Deputy Director, Climate Resilience Practice of World Resources Institute (WRI)
	<b>Europe's empirical approach to climate change adaptation</b> International Urban Cooperation Project (IUC)
	<b>Global action on urban adaptation to climate change C40</b>
10:15-10:30	Panel Discussion and Closing Speech

12.11  
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## 20.Design and implementation of China's National ETS

The side meeting will invite the government, colleges and universities, research institutions, industry associations, etc.. In this side meeting, the guest speaker will introduce the design idea, policy and work arrangement of China's national ETS construction, and publicize the preparation and action of power generation enterprises participating in the national ETS, the construction progress of the laws and regulations, allowance allocation and management, and the main basic support system. The event is co-sponsored by the Climate Department, the National Climate Strategy Center and the Institute of Energy, Environment and Economics of Tsinghua University.

11:00-12:30

Chair: Dr. Li Gao, DG of Climate Change Department, MEE	
11:00-11:10	<b>Welcome and Overview</b> Mr.Zhao Yingmin, Vice Minister of MEE DG Mauro Petriccione, DG CLIMA, EU
11:10-11:25	<b>Policies and work arrangements for the Construction of China's National ETS</b> Dr. Li Gao, DG of Climate Change Department, MEE
11:25-11:35	<b>Design of Allowance Allocation for China's National ETS</b> Dr. Zhang Xi Liang, Professor, Tsinghua University
11:35-11:45	<b>Thoughts on the Construction of carbon Market in China</b> Mr. Dirk Forrister, CEO&President, IETA
11:45-12:30	<b>Panel Discussion:Design idea and Construction Progress of China National ETS</b> Mr. Xu Huaqing, DG, National Center for Climate Change and International Cooperation Mr. Wang Zhixuan, Vice President, China Electricity Council Mr. David Turk, Director of Strategic and Innovation Office, IEA Dr. LV Xuedu, Lead Climate Change Specialist, Asia Development Bank Dr. Duan Maosheng, Professor, Tsinghua University Mr. Paul Jefferiss, Director of Global Policy Research, BP Mr. Lin Hui, Chairman, Shanghai Environmental and Energy Exchange Mr. Zhang Gao, Vice President, China Hubei Emissions Exchange

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### 21.High-level forum on South-South Cooperation on climate change

The event is co-hosted by Ministry of Ecology and Environment of China and the United Nations Office for South-South Cooperation, supported by Environmental Defense Fund.

14:00-17:30

#### Opening Session

**Moderator:** Mr. LI Gao, Director General of Climate Change Department, Ministry of Ecology and Environment of China

14:00-14:40

#### Opening Remarks and Keynote Speeches

H.E. Mr. ZHAO Yingmin, Vice Minister of Ecology and Environment, China  
H.E. Ms. Carolina Schmidt, Minister of the Environment and COP 25 President, Chile  
Ms. Patricia Espinosa, Executive Secretary, UNFCCC  
Mr. LIU Zhenmin, United Nations Under-Secretary-General for Economic and Social Affairs, UN DESA  
Mr. QU Dongyu, Director-General, FAO  
Mr. Jorge Chediek, Envoy of the Secretary-General on South-South Cooperation and UNOSSC Director

#### Ministerial Session: South-South Climate Cooperation in Supporting Low Carbon and Green Development Transition in Developing Countries

**Moderator:** Mr. Jorge Chediek, Envoy of the Secretary-General on South-South Cooperation and UNOSSC Director

14:40-16:00

H.E. Dr. Yasmine Fouad, Minister of Environment, Egypt  
H.E. Dr. Hussain Rasheed Hassan, Minister of Environment, Maldives  
H.E. Prof. Fekadu Beyene Aleka, Commissioner, Environment, Forest and Climate Change Commission, Ethiopia  
H.E. Mr. Daryl Vaz, Minister, Ministry of Economic Growth and Job Creation, Jamaica  
H.E. Mr. Wallace Cosgrove, Minister of Environment, Energy and Climate Change, Seychelles  
H.E. Mr. Shakti Bahadur Basnet, Minister for Forests and Environment, Nepal  
H.E. Mr. Keriako Tobiko, Cabinet Secretary for the Ministry of Environment and Forestry, Kenya  
H.E. Mr. Oye Guilavogui, Minister of Environment, Water and Forestry, Guinea  
H.E. Mr. Seyni Nafu, High Representative of the President of Mali on Climate Change, Mali

	<p>Ms. Fekitamoeloa Katoa 'Utoikamanu, United Nations Under-Secretary-General and High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States, UN OHRLLS</p> <p>Mr. Ali Mchumo, Director General, International Bamboo and Rattan Organization (INBAR)</p> <p>Mr. Manuel Pulgar-Vidal, Former Minister of Environment of Peru and COP 20 President and Leader of Climate &amp; Energy Practice, World Wide Fund for Nature (WWF)</p>
<p><b>Panel Discussion Session: Strengthening South-South Climate Cooperation under the Belt and Road Initiative</b></p> <p><b>Moderator:</b> Mr. ZHANG Xiaohua, Manager, Climate and Sustainability Programme, UNOSSC</p>	
<p>16:00-17:15</p>	<p>Ms. Preety Bhandari, Director for Climate Change and Disaster Risk Management, Asian Development Bank (ADB)</p> <p>Ms. Wubua Mekonnen, GEF Programme Specialist, UNDP Ethiopia</p> <p>Mr. XU Yinlong, Professor, Chinese Academy of Agricultural Sciences</p> <p>Mr. HUANG Jing, Director General of ACCA21, Ministry of Science and Technology, China</p> <p>Mr. LV Shuo, China Academy of Space Technology</p> <p>Mr. Isbrand Ho, Managing Director, BYD Company Ltd</p>
<p><b>Closing Session</b></p>	
<p>17:15-17:30</p>	<p><b>Closing Remarks</b></p> <p>Mr. SUN Zhen, Deputy Director General of Climate Change Department, Ministry of Ecology and Environment, China</p> <p>Mr. Jorge Chediek, Envoy of the Secretary-General on South-South Cooperation and UNOSSC Director</p>

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### 22. Bamboo as Substitute for Plastics to Combat Climate Change

Co-organised by the International Bamboo and Rattan Organisation (INBAR) and the International Center for Bamboo and Rattan (ICBR) of the National Forestry and Grassland Administration of China, this event will provide a platform for delegates from UN agencies, universities, research institutes and the private sector to discuss the potential and prospect of using bamboo as a substitute for plastics to reduce pollution. By drawing international attention to the nature-based solution provided by bamboo and the existing policies and actions in this regard, the event will also encourage more countries to incorporate bamboo into their national development strategies and action plans.

18:00—19:30

<b>Opening Session</b> <b>Moderator:</b> Ali Mchumo, Director General of INBAR	
18:00-18:05	Speech by Mr. Sun Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment of China
18:05-18:10	Speech by Mr. Jorge Chediek, UN Secretary General's Envoy on South-South Cooperation and Director of UN Office for South-South Cooperation
18:10-18:15	Speech by Dr. Martin Frick, Senior Director for Policy and Programme Coordination, UNFCCC Secretariat
18:15-18:20	Speech by H.E. Carlos Manuel Rodríguez, Minister of Environment and Energy of Costa Rica
18:20-18:30	<b>Initiative of Using Bamboo as Substitute for Plastics</b> Mr. Trinh Thang Long, INBAR GABAR Coordinator
<b>Panel Discussion</b> <b>Moderator:</b> Mr. Borja De La Peña Escardó, INBAR Global Policy Officer	
18:30-19:20	Dr. Li Zhiyong, Chief Expert on Green Economy, International Center for Bamboo and Rattan, National Forestry and Grassland Administration of China Prof. Luis Filipe Sanches Goulao, School of Agriculture, University of Lisbon Representative from Member State of INBAR (TBC) Mrs. Wang Xiaoqing, General Manager, Ningbo Shilin Arts & Crafts Co., Ltd. Mr. Wang Jianzhong, Chairman of the Board, Chongqing Rui Zhu Plant Fiber Products Co., Ltd.
19:20-19:30	<b>Q &amp; A Session / Closing</b> Ali Mchumo, Director General of INBAR
<b>Cocktail &amp; Networking</b>	
19:30-20:30	<b>Cocktail hour</b>

12.12  
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## 23.China Business Climate Action: Empowerment and innovation

This side event will share best practices of empowerment and innovations among business in addressing climate challenges, showcase leading business cases in carbon emission reduction, explore the application of new technologies and business models in enhancing value chain sustainability, and discuss the role of businesses in contributing to China's goals and commitment to carbon emission reductions.

This side event is hosted by Vanke Foundation in collaboration with C Team, See Foundation, China National Textile & Apparel Council, China Chain-Store & Franchise Association, and China Federation of Industrial Economics.

9:00-10:30

<b>Session I</b>	
<b>Host:</b> Xiaohui XIE, Vice Secretary General of Vanke Foundation	
09:00-10:00	<p><b>Opening Remarks</b></p> <p>Yingmin ZHAO, Vice Minister of the Ministry of Ecology &amp; Environment, P.R.C</p> <p>Al Gore, Founder and Chairman of Climate Reality Project, 45th Vice President of the United States</p> <p>Niclas Svenningsen, Head of UNFCCC Global Climate Action</p> <p>Shi WANG, Board Chairman of Vanke Foundation and Founder of C Team</p> <p>Ruizhe SUN, Chairman of China National Textile &amp; Apparel Council</p> <p>Luming AI, President of Society of Entrepreneurs &amp; Ecology</p>
10:00-10:45	<p><b>Business Cases</b></p> <p>Nigel Topping, CEO of We Mean Business</p> <p>Dong XIE, Board Member of Vanke Foundation</p> <p>Feng LI, Chief Branding Officer of LONGi Green Energy</p> <p>Yajuan XIANG, Sustainable Development Manager, Sateri (Jiujiang) Fibre Co., Ltd. Shanghai Branch</p>
<b>10:45-11:00 Tea Break and Group Photo</b>	

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<b>Session II</b>	
<b>Host:</b> Peidan YANG, Executive Director of C Team	
<b>11:00-11:50</b>	<p><b>Panel Discussion</b></p> <p><b>Topic:</b> Multiplayers catalyze empowerment and innovation of climate action</p> <p><b>Moderator:</b> Hua LANG, Partner of Syntao Sustainability Solutions</p> <p>Li ZHANG, Secretary General of SEE Foundation Wenhua WANG, Director of Sustainable Consumption Promotion, China Chainstore &amp; Franchise Association Yan YAN, Director of Social Responsibility, China National Textile &amp; Apparel Council Xiaoguang WANG, Director of Social Responsibility Promotion, China Federation of Industrial Economics Luhui YAN, Founder and CEO of Carbonstop</p>
<b>11:50-12:45</b>	<p><b>Business Cases</b></p> <p>Da ZHOU, Chief of Staff of Baidu Group &amp; Vice Chairman of Baidu Foundation Hanyun WANG, Assistant to General Manager of State Grid Electric Power Huzhou Branch Yifeng LI, Social Responsibility Manager of Didi. Co.,Ltd. Min GAO, General Manager of Zhejiang Sunrise Garment Group Rongzhu HU, Vice President of Tongwei Group</p>



12.12  
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## 24. Renewable Energy Promotes Energy Revolution- the Results Exchange Workshop

Host by Energy Research Institute of National Development and Reformation Committee of PRC, this event aims at exploring and discussing the prospects of renewable energy developments, and the energy system transition pathways and measures from fossil fuels to renewables in China in the context of the promotion of Energy Revolution and the implementation of the Paris Agreement. Thinkers and influencers from Ministry of Ecology and Environment of PRC, Danish Minister of Energy, Utilities and Climate, International Energy Agency, International Renewable Energy Agency, National Center for Climate Change Strategy and international Cooperation of PRC, China National Climate Change Expert Committee, and Children's Investment Fund Foundation will be invited to discuss issues concerning clean energy industry growth, decarbonization of energy system, publicity of China's policies and actions both to promote energy production and consumption revolution and to address the climate change, as well as strengthening the key role of energy reform in the implementation of the Paris agreement and international cooperation.

14:00—15:30

<b>Panel Presentation</b>	
<b>Moderator:</b> Wang Zhongying, Acting Director General, Energy Research Institute, National Development and Reform Commission, PRC.	
14:00-14:10	<b>Opening speeches</b> ZHAO Yingmin, Vice Minister of Ecology and Environment (invited) Dan Jorgensen, Minister of Energy, Utilities and Climate in Denmark (confirmed)
14:10-14:50	<b>Highlights of Renewable Energy Promoting Energy Revolution Projects in China</b> Wang Zhongying, Acting Director General, Energy Research Institute, National Development and Reform Commission, PRC.
	<b>Deep electrification and renewable energy applications promote low-carbon end-use of energy</b> Zhao Yongqiang, Associate Research Fellow, Renewable Energy Center, Energy Research Institute, National Development and Reform Commission, PRC.
	<b>High share of renewables promotes decarbonization of power system</b> Tao Ye, Associate Research Fellow, Renewable Energy Center, Energy Research Institute, National Development and Reform Commission, PRC.

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	<p><b>Renewable Energy Promotes the High Quality Green Growth and Low Carbon Development</b></p> <p>Liu Jian, Associate Research Fellow, Renewable Energy Center, Energy Research Institute, National Development and Reform Commission, PRC.</p>
	<p><b>Special Report on China Solar PV Outlook</b></p> <p>LI Zhenguo, President, LONGJI Green Energy C. Ltd</p>
<p><b>High-level Panel discussion: the Paris Agreement and China's Energy System Transition</b></p> <p><b>Moderator:</b> Kang Yanbing, Director, Energy Sustainability Center, Energy Research Institute, National Development and Reform Commission, PRC.</p>	
14:50-15:30	<p>Li Gao, Director, Department of Climate Change, Ministry of Ecology and Environment (invited)</p> <p>Anders Hoffmann, Deputy Permanent Secretary, Danish Ministry of Energy, Utilities and Climate (confirmed)</p> <p>Edwin Haesen, Head of the System Integration of Renewables Unit, International Energy Agency (confirmed)</p> <p>He Jiankun, Deputy Director General, China National Climate Change Expert Committee (confirmed)</p> <p>Lei Hongpeng, Country Director, Beijing Representative Office, Children's Investment Fund Foundation ()</p> <p>Wang Zhongying, Acting Director General, Energy Research Institute, National Development and Reform Commission</p>

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## 25.ASEAN-China Regional Cooperation on Climate Change

The ASEAN-China Regional Cooperation Conference on Energy Transition and Climate-resilient Development took place in Bangkok, Thailand in August 2019, jointly hosted by the Ministry of Natural Resources and Environment of Thailand, the ASEAN-China Centre, and the Global Climate Action Initiative (GCAI) Secretariat. Officials from government ministries in ASEAN countries including Thailand, Indonesia, Philippines, Myanmar, Singapore, and Cambodia, as well as technical and policy experts from government designated research institutions, representatives from financial institutions and impact investors, and leading philanthropists were among the participants at the two-day conference. This side event aims to promote further pragmatic cooperation on energy and climate change issues between China and ASEAN member states, enhance climate resilience development in ASEAN countries, and promote climate adaptation alliances in the region.

**16:00-17:30**

<b>Moderator:</b> Haiyan Li, Secretary General, Global Climate Action Initiative Secretariat	
16:00-16:20	<p><b>Opening Remarks</b></p> <p>Yingmin Zhao, Vice Minister, China's Ministry of Ecology and Environment Dehai Chen, Secretary General, ASEAN-China Centre Jiaman Jin, Executive Director, Global Environmental Institute</p>
16:20-16:35	<p><b>Keynote Speech</b></p> <p>ASEAN-China Regional Cooperation on Energy Transition, Climate-Resilient Development and Climate Adaptation Prof. Yi Wang, Standing Committee Member of China's National People's Congress and Vice President, Institute of Science and Development of the Chinese Academy of Sciences</p>
16:35-17:30	<p><b>Panel Discussion:</b> ASEAN-China Regional Cooperation on Climate Change <b>Moderator:</b> Dr. Jiqiang Zhang, Chair of Executive Board, Global Environmental Institute</p> <ul style="list-style-type: none"> <li>•Hongliu Wang, Director, General Affairs and Coordination Division, ASEAN-China Centre, China</li> <li>•Prof. Daiqing Zhao, Director General, Energy Strategy Research Center, Institute of Energy Conversion, Chinese Academy of Sciences</li> <li>•Dr. Kyaw Zaya Htun, Associate Professor, Yangon Technological University, Myanmar</li> <li>•Rachel Anne S. Herrera, Commissioner, Climate Change Commission, Government of the Philippines</li> <li>•Dr. Guangcheng Chen, Associate Researcher, Third Institute of Oceanography, Ministry of Natural Resources</li> <li>•Luming Ai, Chairman, Society of Entrepreneurs and Enterprise (SEE)</li> <li>•Dr. Nyi Nyi Kyaw, Director-General, Forest Department, Ministry of Natural Resources and Environmental Conservation, Myanmar (tbc)</li> <li>•Dewi Suralaga, Lead Consultant for Indonesia Coordination - Climate and Land Use Alliance</li> </ul> <p><b>Discussion, Q&amp;A</b></p>

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### 26. Corporate Climate Action: Fashion Innovation & The Next Generation

The side event will invite representatives from fashion industry, youth organizations, the government, media and NGOs, to explore how fashion industry embraces the future with uncertainties and work with youth to innovate climate action. Achievements of Chinese future fashion designer development program will also be showcased. The event is co-hosted by Vanke Foundation, China National Textile & Apparel Council, China Youth Climate Action Network, and C Team.

18:00-19:30

<b>Opening Addresses</b>	
<b>Host:</b> HU Kehua, Director of Sustainable Development, China National Textile & Apparel Council	
18:00-18:10	Zhen SUN, Deputy Director of Climate Change, Ministry of Ecology and Environment, P.R.C Lindita Xhaferi-Salihu, Director of UNFCCC Fashion Industry Charter for Climate Action
18:10-18:30	Xiaohui XIE, Vice Secretary General, Vanke Foundation Yanjin QIAO, President of China Textile Information Center Xudong MA, Director of Visual Marketing, K-Boxing Men's Wear
<b>Panel Discussion: When Youth in Climate Action Meet Sustainable Fashion</b>	
<b>Moderator:</b> Xiaozhu ZHOU, Project Manager of C Team	
18:30-19:00	Haoran ZHANG, Project Officer of China Youth Climate Action Network Huan ZHENG, Founder and Executive Director of Youth Leaders Fund Yiheng LIU, Clothes Reengineering Designer
<b>Youth Climate Show (30 min): Clothes Reengineering-- Clothes Reengineering</b>	
19:00-19:30	<b>Youth representatives of China Youth Climate Action Network (CYCAN)</b> Qi GAO, Project Officer of C Team Zhaojie SUN, Clothes Reengineering Designer
19:30-20:30	<b>Reception</b> Invited Guests

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## 27. International experience and China's practice of Non-CO2 Greenhouse gas emission control

Non-CO2 greenhouse gas emission control is an important component of global greenhouse gas emission control. China is actively implementing measures to control the emission of non-CO2 greenhouse gas. Its 13th Five-Year plan for greenhouse gas emission control puts forward objectives in industry, agriculture, waste resource utilization and other aspects. This seminar will review the current situation, control pathways and good practices of non-CO2 greenhouse gas emissions, share international experience, and show China's good practices and future outlook to the international community. The side event is hosted by the Department of Climate Change of the Ministry of Ecology and Environment, and jointly organized by the Institute of Climate Change and Sustainable Development (ICCSA) of Tsinghua University, Environmental Defense Fund (EDF), the Cooperation Platform of Methane Emission Reduction and PetroChina.

**09:00-10:30**

<b>Keynote Speech</b>	
<b>Moderator:</b> LI Zheng, Executive Vice President of ICCSD of Tsinghua University	
09:00-9:10	<b>Speech</b> ZHAO Yingmin, Vice Minister of Ecology and Environment of the People's Republic of China
09:10-10:00	<b>Suggestions on controlling non-CO2 greenhouse gas emission in China during the 14th Five-Year plan</b> XU Huaqing, Director General of the National Center for Climate Change Strategy and International Cooperation (NCSC)
	<b>Global non-CO2 greenhouse gas emissions</b> David Turk, Head of the Strategic Initiatives Office, International Energy Agency
	<b>Non-CO2 GHG Emission Calculation and Data Quality Control</b> SONG Xiangdong, Vice President of China Quality Certification Center
	<b>Global experience of oil and coal methane emission reduction</b> Mark Brownstein, Senior Vice President of Energy at EDF
	<b>Case Study of BP Group</b> Paul Jeffery, BP Group Head of Policy
<b>Panel Discussion</b>	
<b>Moderator:</b> ZHANG Jianyu, Vice President of EDF and the Chief Representative for EDF's China Program	
10:00-10:20	Delegates from Tsinghua University, Division of Climate of Department of ecology, Shanxi Province and all speakers above
<b>Summary</b>	
10:20-10:30	HE Jiankun, chairman of the Academic Committee of ICCSD of Tsinghua University

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### 28.The Story of NGOs' Participation in Climate Governance

In 2020, governments will submit revised and promoted national action plans in accordance with the Paris Agreement, which is essential for achieving core goals of Paris Agreement. According to the IPCC special report in 2019, The Ocean and Cryosphere in a Changing Climate, the global sea level has risen by an average of 15 cm in the 20th century, which requires NGOs and international community at all levels to cope with these unprecedented transformations. In the process of transformation, NGOs and the international community need to make a strong voice and take advantage of the key opportunities this year to achieve the goal. This side meeting focuses on exploring the best ways for NGOs participation as well as the mitigation and adaptation for civil society in climate change. Representatives from Europe and China will share stories of civil participation in climate change in different regions, exploring the ways to further enhance the work of civil society in China and Europe to cope with climate change, and analyzing how NGOs could spread on climate change issues. The conference is organized by the China Association for NGO Cooperation (CANGO) in cooperation with the Climate Action Network Europe (CAN Europe).

11:00-12:30

Opening Speech	
11:00-11:05	Zhao Daxing, Executive Director, China Association for NGO Cooperation (CANGO)
11:05-11:20	<b>Keynote Speech: UNFCCC Secretariat</b>
<b>Case Sharing: Stories of civil participation in the adaptation and mitigation of climate change in different regions</b> <b>Moderator:</b> Wang Xiangyi, Deputy Executive Director, CANGO	
11:20-11:28	<b>Challenges of Chinese NGOs' participation in climate communication</b> Li Xiajie, Deputy Director of International Department, CANGO
11:28-11:35	<b>Case of farmer-adaptation on climate change in Eryuan County</b> Zhou Jiuxuan, Guest Senior Researcher, Pesticide Eco-Alternatives Center
11:35-11:43	<b>Public participation in urbanization cases</b> Isadora Cardoso, Program Coordinator, Gender CC – Women for Climate Justice(Germany)
11:43-11:50	<b>TBC</b>
<b>Panel discussion: How civil society mobilize the public participation</b> <b>Moderator:</b> Huang Wei, Program Officer of Strategic Communications, Energy Foundation (tbc)	
11:50-12:30	Isabel Hilton, Founder, China Dialogue Wang Wenhua, China Chain Store & Franchise Association Jia Yuan, Yunnan Green Environment Development Foundation

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## 29.The actions and results of China's industry on climate change

In recent years, China adopted a range of industrial policy measures to mitigate and adapt to climate change. The event will introduce China's and international policies on industrial green development, evaluate the impact of implementation effects on climate change, share advanced practice as well as discuss the future work of China's industry. This event is co-host by Green Manufacturing Association of China and Chinese Academy of Social Science. The relative government agencies, international organizations, research institutions and well-known enterprises are invited to this meeting.

14:00-15:30

<b>International experience in industry on climate change</b>	
<b>Moderator:</b> Xiang Yu, Director, Industrial Ecological Development Research Department of Chinese Academy of Social Sciences Thinktank for Eco-civilization Studies	
14:00-14:05	<b>Speech: Sun Zhen</b> Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment
14:05-14:35	<b>Contribution on climate change from industrial green development</b> Xiang Yu, Director, Industrial Ecological Development Research Department of Chinese Academy of Social Sciences Thinktank for Eco-civilization Studies
	<b>Carbon neutral module construction in European industry</b> Pedro Linars , Director , BP Chair on Energy and Sustainability
	<b>Eco-design of products based on low-carbon footprint</b> Jie Liu, Chairman, Beijing Association of Green Design and Green Manufacturing Promotion
	<b>S. industry action on climate change</b> Nathaniel Keohane, Senior Vice President, Environmental Defense Fund
	<b>Promotion of green manufacturing services to green and low-carbon industrial development</b> Xiaqing Liu, Vice Director, CEPREI(Beijing) Industrial Technology Research Institute
<b>International action in industry on climate change</b>	
<b>Moderator:</b> Hu Min, China Adviser and Head of Access to Cooling	

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14:35-15:00	<ol style="list-style-type: none"><li>1. Hu Min, China Adviser and Head of Access to Cooling</li><li>2. Xuedu LU, Lead Climate Change Specialist, Asian Development Bank</li><li>3. Roger Dargaville, Senior Researcher in New Energy, Monash University,</li><li>4. Liu Qiang, Director of programs, Children's Investment Fund Foundation (UK) Beijing Representative Office</li><li>5. Huw Slater, International Senior Consultant, ICF</li></ol>
<b>Industrial enterprise action on climate change</b> <b>Moderator:</b> Sha Qian, Assistant Secretary-General, Green Manufacturing Association of China	
15:00-15:15	<ol style="list-style-type: none"><li>1. Gilles VERMOT DESROCHES, Senior Vice President, Schneider Electric SA</li><li>2. Ye Mingqiang, Chairman, Aerospace Kaitian Environmental Technology Co., Ltd</li><li>3. Wang Pengfei, Vice President, Anhui Conch Cement Co., Ltd</li></ol>
<b>Round-table discussions and questions</b>	
15:15-15:30	<b>Moderator:</b> Xiang Yu, Director, Industrial Ecological Development Research Department of Chinese Academy of Social Sciences Thinktank for Eco-civilization Studies