



Katowice · 2018



CHINA PAVILION AT THE UNITED NATIONS CLIMATE CHANGE CONFERENCE

COP24



12.04 **Tues. PM** 

## Multiple Benefits Forest Carbon Trading Demonstrate the Theory of "Lucid waters and lush mountains are invaluable assets"

To promote domestic volunteer carbon market development, cooperated with partners, China Green Carbon Foundation attempt new ideas of "forest carbon +X" for forestry addressing climate change. We are demonstrating multiple benefits of ecosystem services and emphasize non-carbon benefits of forestry actions. We are promoting first multiple benefits carbon volunteer market establishment and to achieve the goals of reduce poverty, address climate change, biodiversity conservation and habitat restoration. The side event is co-organized by China Green Carbon Foundation, Tianjin Climate Exchange, and Zhejiang A&F University.

13:30-13:40	Opening Remarks The leader of climate change department
13:40:14:40	Multiple Benefits Forest Carbon Trading Demonstrate the Theory of "Lucid waters and lush mountains are invaluable assets"  Du Yongsheng, Chairman of Board, China Green Carbon Foundation
	Green finance promotes Belt and Road Countries restoration cooperation Luis Neves Silva, Lead, New Generation Plantations WWF
	Bamboo forest and footprint carbon accounting methodologies of bamboo products ZHOU Guomo, Professor, Zhejiang A&F University
	Eco forest carbon credits platform promote reduce poverty and conservation  KOU Weiwei,General Manager,Tianjin Climate Exchange
	VCS case study to promote state owned forest land conservation and development  Song Yongli, Director, Chao'er Frestry Bureau, Inner Mongolia Forestry Group
	NRDC case study about Nature Resources Management and Clima Change Actions Jake Schmidt, International Program Director, NDRC
Panel Discussio Moderator: Kou	n Weiwei General Manager, Tianjin Climate Exchange
14:40-15:00	Du Yongsheng, Chairman of Board, China Green Carbon Foundation ZHOU Guomo, Professor, Zhejiang A&F University Bai Yunwen, Green Hub Director, Research Luis Neves Silva,lead, New Generation Plantations WWF Jake Schmidt, International Program Director, NDRC



12.05 Wed.

#### **Three Poles Environment and Climate Change**

Organizer: Third Pole Environment (TPE) Program

Side event moderator Xiao CHENG(Beijing Normal University)	
09:30-09:50	Opening remarks Yuanbin WU, DG of Department of S&T for social development, Ministry of Science.and.Technology, P.R. China Zhen SUN, DDG of Department of Climate Change, Ministry of Ecology and Environment, P.R. China Jiankun HE, Vice-President of Tsinghua University
Keynote Speech	
	Introduction of Arctic Policy and Research in China Xiao CHENG (Beijing Normal University)
09:50-10:50	Highlights of UNESCO-IHP work on Snow Glacier and Water Resources Anil Mishra (Programme Specialist, UNESCO-IHP)
	Climate Change and Arctic Governance Haibin ZHANG (Peking University)
	Climate Change in Andes Mountains and its impact to Agro- biodiversity  Alejandro Argumedo (Program Director of the Asociación ANDES)
	Climate Change, Gender Equality and Antarctic Governance Binbin WANG (Peking University)
10:50-11:00	Q&A
11:00	Group photo

12.05 Wed. PM

#### **Global Climate Governance and NGO's Contribution**

China has made a great contribution to the global governance. The participation of multiple stakeholders has played a key role, from which the role of NGOs has been well recognized. This side event will focus on exploring and sharing the best practices of NGOs in different countries when mobilizing the public participation in addressing the climate change. Representatives from the Different Climate Action Network will share their stories from civil society organizations in different countries and regions. The topics cover from the public mobilization to policy advocacy. The side event will be jointly organized by CANGO, CPAFFC and School of International Studies, Peking University.

13:30-13:40	Moderator: Zhao Daxing, Vice Chairman & Executive Director of CANGO Opening Remarks SUN Zhen, Deputy General Director of Climate Change Department of Ministry of Ecology and Environment of People's Republic of China
13:40-14:25	The Best Practices Sharing of NGOs in Promoting the Public Participation in Addressing Climate Change  Moderator: WANG Xiangyi, Deputy Executive Director of CANGO
	The Best Practice Sharing of Promoting Climate Change Cooperation JI Yongjun, Vice Director, The Chinese People's Association for Friendship with Foreign Countries(CPAFFC) Division of Ngo Affairs; Special Advisor to China Council for International Cooperation and Environment and Development
	NGO's Role in Motivating Public Participation in Zero Waste Lifestyle Danuta CHODAKOWSKA, LiberTea Association
	Global Climate Governance and NGO's Contribution ZHANG Haibin, Deputy Dean, Professor, School of International Studies, Peking University
	,
	The Best Practise Sharing on Policy Advocacy of NGOs in Macedonia  Marija KEKENOVSKA, Go Green Association for Sustainable Development and Environmental Protection, Macedonia
	Marija KEKENOVSKA, Go Green Association for Sustainable Development
Panel Discussior How can NGOs h	Marija KEKENOVSKA, Go Green Association for Sustainable Development and Environmental Protection, Macedonia  The Best practice Sharing of Low-carbon household WANG Yuan, Beijing Friends of Nature(FoN)

#### **Contact Information of Organization Staff**

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Wed.

#### **China's Practical Exploration to promote the sustainable** development:

#### National Innovation Demonstration Zone for Sustainable **Development**

Organizer: Ministry of	Science and Technology (MOST)
Keynote speech Moderator: Xiangwu Kang, Division Head, Department of S&T for Social Development of MOST, Resources and Environmental Division	
15:30-15:35	Introductions of the side event and guests
15:35-16:50	Opening Remarks, Introductions of the development conditions of National Innovation Demonstration Zone for Sustainable Development Agenda (10 mins)  Yuanbin Wu, Director-general of Department of S&T for Social Development of the Ministry of Science and Technology of the People's Republic of China
	Introductions of the collaboration and future plan between UNDP and MOST (5mins) Bahareh Seyedi (Ms.), Policy Advisor-Energy and Climate Change, United Nations Development Programme(UNDP) Introductions of the collaboration and future plan between UN DESA and MOST(5mins) Minoru Takada, Team Leader (Sustainable Energy), Division for Sustainable Development Goals, UN Department of Economic and Social Affairs(UN DESA)
	Development practice of National Innovation Demonstration Zone for Sustainable Development Agenda – innovation-oriented megacity sustainable development (20 mins) Xuan Qiu, Secretary of CPC Committee, Shenzhen Science and Technology Innovation Commission
	Development practice of National Innovation Demonstration Zone for Sustainable Development Agenda – innovation-oriented
	megacity sustainable development (15 mins) Xuan Qiu, Secretary of CPC Committee, Shenzhen Science and Technology Innovation Commission
	Development practice of National Innovation Demonstration Zone for Sustainable Development Agenda – sustainable use of landscape resources (15 min) Qiang Huang, Director General, Guilin Science and Technology Bureau
	Practicing Xi Jinping's Ecological Civilization Thought and Exploring Taiyuan's Transformation and Development as a Resource-based City with Chinese Characteristics (20 mins)  Mingxing Zhang, Chairman, Taiyuan Political Consultative Conference
16:50-17:00	Q&A
Group Photo	Group Photo

Contact: Xiaoou Chen, 010-58881423,1480, Email address: sfs\_zhc@most.cn



12.06 **Thur. AM** 

## Regional practice of green and low-carbon development in **Zhejiang**

Aiming to telling Chinese stories, spreading Chinese experience, sharing Chinese program, and strengthening exchanges and cooperation, the side event will showcase and publicize the exploration and practice of China's coastal developed areas in green and low-carbon development, focusing on the regular compiling of GHG inventory at the provincial, city and county levels, pilot and effectiveness on demonstration projects of near-zero carbon emission area, etc in Zhejiang. Under the guidance of national center for climate change strategy and international cooperation (NCSC), the side event is prepared by Zhejiang economic information center.

Keynote speech Moderator: HUAN	NG Wei, deputy director, Zhejiang economic information center
09:30-09:50	Opening Remarks  MA Aimin, Deputy director, National center for climate change strategy and international cooperation(NCSC)  LIN Mingche, Director of Climate change and energy in China, Natura Resources Defense Council (NRDC)
09:50-11:00	Experience sharing of the regular compiling of GHG inventory a the provincial, city and county levels in Zhejiang Province WANG Cheng, Zhejiang economic information center
	The exploration of holistic "Near-zero Carbon Emission Demonstration Area" in Meishan, Ningbo CHAI Qimin, Deputy director, National center for climate change strategy and international cooperation(NCSC)
	Near-zero carbon emission storage and multimodal transport XIE Yingbo, General manager assistant and office director, Zhejiang Fuyang Port International Logistics Co., Ltd.
	"Four in one" to build near-zero carbon emission demonstration in Zhejiang province XIAO Xiangze, Zhejiang economic information center
	Experience sharing of assisting low-carbon city construction in Zhejiang province PAN Tao, Technical director, Institute for Sustainable Communities (ISC

Please contact HUANG Wei ((+86) 13858066968, huangwei@zgb.com.cn) if needed.



12.06 Thur.

#### **Energy Interconnection Address Climate Change**

This side Event is a dialog platform for policy-makers, non-governmental organizations, research institutions, think tanks to discuss about the methods to address climate changes. Energy Interconnection is considered as an effective way to improve energy efficiency and reduce environment pollution. This event is jointly hosted by GEIDCO, CEM Secretariat, and EDF.

11:30-11:40	Opening Remarks The leader of GEIDCO
Panel Discussion Moderator: Jianyu Zhang, Vice executive director, EDF	
11:40-13:15	Energy Transition & Climate Changes Rui Luo, Vice-director, CEM Secretariat
	Clean Energy Development &Carbon Reduction Emission Representative, Energy &Environment Department, Australia
	Conducive Policy and Regulatory on Promoting Clean Energy Development Representative, Energy Department, South Africa
	Energy Transition& Energy Long Distance Transmission Lei Xie, Director, Shanxi Environment Research Institute
	Climate Changes& Carbon Reduction Emission Representative, G-Hub
13:15-13:30	Conclusion

Please contact HUANG Wei ((+86) 13858066968, huangwei@zgb.com.cn) if needed.



12.06 **Thur. PM** 

#### **Sectoral Decarbonization in Responding to Climate Change**

China's power, steel, building materials, petrochemical and non-ferrous sectors are typical energy and emission intensive industries in China, and emission reductions of these key industries will have a major impact on global climate change. Promoting green and low-carbon development of key industries in China through various ways will help them to adopt a new clean development model and better respond to global climate change, such as to eliminate outdated capacity, implement sectoral low-carbonization in the whole process, increase support for scientific and technological research and development, and facilitate technology promotion and renewal. The side-event is co-sponsored by China Low Carbon Alliance and Tsinghua University and will invite representatives from industry associations, enterprises, universities and research institutions to discuss ways to better facilitate sectoral decarbonization.

#### Keynote speech

Moderator: ZHANG Jianyu, Sectary General, China Low Carbon Alliance

13:30-14:20

Sectoral decarbonization promotes to achieve China's intended Nationally Determined Contributions for tackling climate change targets

HE Jiankun, Director of Academic Committee of the Institute of Climate Change and Sustainable Development of Tsinghua University, Former Deputy President of Tsinghua University

Modelling economic analysis of sectoral decarbonization in carbon market background

TBD

Carbon market facilitates the transformation of China's power sector

ZHANG Jingjie, Director of the Environmental Protection and Climate Change Department, Ministry of Industry Development and Environmental Resources. China Electricity Council

Significance of Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA) for aviation enterprises' decarbonization

Ms. Annie Petsonk, International Counsel of Environmental Defense Fund



Thur.

#### Panel discussion Moderator: ZHANG Jianyu, Sectary General, China Low Carbon Alliance

14:20-15:00

#### Topic:

- 1.Status and achievements of sectoral energy saving and emission reduction
- 2. How to link energy saving and emission reduction to carbon market system, and facilitate sectoral decarbonization through carbon market
- 3. Effect of carbon price on sectoral decarbonization
- 4. How can sectoral enterprises well perform decarbonization under carbon market mechanism

#### Panelist:

TBD, China Building Materials Federation

SHAO Zhuqiang, Director of Science and Technology Department, China Nonferrous Metals Industry Association

WENG Hui, Energy Conservation and Low Carbon Development Division, China Petroleum and Chemical Industry Federation

LIANG Qi, Assistant Dean, Yunnan Provincial Development and Reform Commission

Contact: ZHANG Zhiqiang, 1391168300, zhangzq@ncsc.org.cn



12.06 **Thur. PM** 

#### Local action to address climate change

The side event will invite national and local government officials, experts and representatives of relevant institutions to attend the meeting, sum up the excellent practices of China's provinces and cities to deal with climate change, build a bridge of urban communication, and pass on the Chinese story to the outside world. The event was co-sponsored by the National Center for Climate Change Strategy Research and International Cooperation (NCSC), the Energy Foundation (China) Beijing Office (EFC) and the Institute for Sustainable Communities (ISC).

Keynote speech Moderator: Ma Ai	imin, deputy director, NCSC
09:30-09:40	Opening Remarks Sun Zhen, Deputy Director General, Department of Climate Change, Ministr of Ecology and Environment (TBD)
09:40-11:10	Local Actions to Address Climate Change in China: Progress, Experience and Outlook Yang Xiu, NCSC
	Leading the way: Shenzhen "Double peak" action Yu Jing, deputy director, Shenzhen develop and reform commission
	Leading the way: Progress and Innovation of Low Carbon development in Wuhan City(TBD)
	Leading the way: Progress and Innovation of Low Carbon Tourism in Huangshan City Zheng Lihua, Consultant-Director, Huangshan develop and reform commission
	Adaptation Action: Actions and Innovations of Climate Change Adaptation in Changde City Li Yuanguo, Changde Municipal Public Utility Administration
	Adaptation Action: Climate Change Adaptation to Local Actions - Pasture Management and Livelihoods of the Qinghai-Tibet Plateau Dai Huxuan, Grassland Project Coordinator, Shanshui Conservation Cente
	Exploration and Innovation: Zhenjiang City Ecological Cloud Platform Zhou Derong, deputy director, Zhenjiang develop and reform commission



12.06 **Thur.** 

09:40-11:10

Exploration and Innovation: Big data promotes urban low-carbon transformation – taking Wuhan, Jinan, Shenzhen and other cities as examples

Zhao Yanbing, project manager, EFC

International cooperation: Experience and progress in promoting the transformation of China's low carbon cities

Pan Tao, ISC, Urban project director

International cooperation: drawing on European experience to promote low carbon development in Chinese cities (TBD)

International cooperation: Joint research on low carbon cities in China, Japan and Korea

FUJINO Junichi, Programme Director, City Taskforce, Institute for Global Environmental Strategies

Panel Discussion Moderator: TBD

11:10-11:30

He Jiankun, professor, Tsinghua university (TBD) EU expert, EU project office recommendation (TBD)

Zhu Xi, Representative of iCLEI East Asia

Zhang Yuan, Deputy Director, Resources and Environment Department,

China International Engineering Consulting Co., Ltd.

Zhang Fan, Psychological Director of Low-carbon Development Research in Lianchuang, Hunan Province

Contact person: Yang Xiu

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#### **Climate Change Communication and Public Participation**

Co-host by China News Service and National Center for Climate Change Strategy and International Cooperation(NCSC), 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 24 in Katowice.

Agenda Moderator: Daw	ei Peng, Berlin bureau chief, China News Service
13:30-13:35	KeyNote Speech  XIE Zhenhua, China's Special Representative on Climate Change
13:35-14:45	Climate Change and Climate Communication YU Lan, Member of editorial board and director of economic department, China News Service
	Development of theory and practice of Climate Communication in China  Prof. ZHENG Baowei, Professor at Renmin University, Dean of journalism school, Guangxi University
	UNFCCC and Climate Communication Claudio Forneri,UNFCCC Secretariat
	Communication's impact on low-carbon consumption
	ZHANG Zhiqiang, Deputy director at NCSC
	From COP 19 to 24, how much has the climate awareness changed in Polish public?  Katarzyna Guzek, Media officer, Green Peace Poland
	Finance as a method to promote climate awareness and sustainable consuption SUN Yiting, deputy secretary general and director of Green Development Center, IFF
	Climate finance and inverstor communication LIANG Xi, Co-director, Centre for Business and Climate Change, University of Edinburgh
	Kaia Rose, Connect4Climate, World Bank Group
	2018 Global Youth Video Competition on Climate Change Nick Rance, head of programmes and partnerships, TVE



### Climate and low-carbon awareness: Case study on middle school students in China

FU Xiaojie , principal, Beijing International Studies University Affiliated Middle School

#### China's Climate Film and climate action stories

CHEN Suping, Chairman, Shenzhen Handle Capital

#### Panel Discussion

Moderator: ZHANG Zhiqiang, Deputy director at NCSC

14:45-15:00 WANG Binbin, Program Director at Institute of Climate Change and

Sustainable Development, Tsinghua University

GUANG Sigi, Media officer, Greenpeace China

QIN Zhe, deputy director, Center for Climate and Health

Communication, Guangxi University

XING Hui, Communication Program Director, The Energy

Foundation

QI Xiaoxia, dean of Xinxiang Journalism School

WANG Zekai, Secretary general, The Youthink Center

## Carbon Capture, Utilisation and Storage: Practices and Perspectives

The Side Event will facilitate exchange of experiences and policies focusing on costs, security and commercial operation of CCUS deployment in China. The event will bring major enterprises of oil & gas industry in China, like China Energy, SINOPEC and CNPC, foreign governments like the UK and Japan, international organizations like ADB, IEA and GCCSI together, to share successful experiences and best practices both in China and worldwide as well as future path for China to develop CCUS in terms of policy support.

Time: 7 December 2018

Hosted by Department of Climate Change, Ministry of Ecology and Environment

Organized by Global CCS Institute

Coordinator: SUN Zhen, Deputy Director General, Department of Climate Change, Ministry of

Ecology and Environment of China

Opening Remarks	S
15:30-15:40	SUN Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment of China Brad Page, CEO, Global CCS Institute
Keynote Speech	
15:40-15:50	Practices and Prospects of CEIC CCUS Projects  XIE Kechang, Member of the Chinese Academy of Engineering, Chief Scientist of China Energy Investment Group
15:50-16:00	Global Status of CCS Update Brad Page, CEO, Global CCS Institute
16:00-16:10	Policy Review on CCUS Development in China LIU Qiang, Professor/Director of Strategy and Planning Department, National Center for Climate Change Strategy and International Cooperation
16:10-16:20	The Significance of CCUS for 1.5 Target  Juno Lipponen, Head of CCS Center, International Energy Agency
16:20-16:30	Practice and Outlook of CCUS in China's Oil Industry LI Xingchun, Professor/Director of Safety and Environmental Technology Institute, China National Petroleum Corporation
16:30-16:40	CCS Demonstration Projects in Japan Yoshihiro Sawada, Corporate Adviser and General Manager of International Relations Department, Japan CCS Co., Ltd
16:40-16:50	Tea Break



16:50-17:25	Panel Discussion & Questions: CCUS in China – Policies, Financing and Commercial Operation  John Scowcroft, Executive Advisor, GCCSI  Sujata Gupta, Director, Energy Division, East Asia Development, Asia Development Bank  ZHONG Ping, Acting Director, the Administrative Centre for China's Agenda 21(ACCA21)  LIANG Xi, Secretary General, UK-China(Guangdong) CCUS Centre  Michael Monea, President, International CCS Knowledge Centre  Peter Warren, Climate Finance Investment Lead of International Climate Finance, Department for Business, Energy and Industrial Strategy  MA Jinfeng, Professor, Northwest University
17:25-17:30	<b>Wrap-up:</b> SUN Zhen, Deputy Director General, Department of Climate Change, Ministry of Ecology and Environment of China

Contact: Yi Wu, +86 18301370089, Yi.Wu@globalccsinstitute.com

12.10 **Mon.** AM

#### China ETS side event

Date: 10th December. 2018 Time: 9:30-12:30

Co-host: Department of Climate Change of China MEE, NCSC, World Bank Group, IEA, ADB, and Energy Foundation.

#### Moderator:

#### LI Gao, Director General, Ministry of Ecology and Environment(MEE)

9:30-10:00

#### **Opening Remarks**

XIE Zhenhua, China's special representative on climate change affairs Faith Birol, Executive Director, IEA

Laura Tucker, Vice-president, World Bank Group

#### Keynote speech

#### Moderator:

XU Huaqing, Director General, National Center for Climate Change Strategy and International Cooperation(NCSC)

10:00-11:40

### Overall introduction of China national ETS and key works for next step

LI Gao, Director General, Ministry of Ecology and Environment

### China national ETS: role within China's low-carbon development strategy and international implications

Mechthild Wörsdörfer, Director of Sustainability, Technology and Outlooks, IEA

#### New situation and requirements of China's National ETS Establishment

XU Huaqing, Director General, NCSC

#### International experiences of ETSs in contribution to Chinese ETS Development and Low Carbon Transition

Dirk Forrister, CEO, IETA

### Vigorously develop carbon market and promote eco-civilization construction

HE Jiankun, Professor, Tsinghua University

### The implication of the establishment of China's ETS to Asia and Pacific carbon market and low carbon development

Woochong Um, Director General, Department of Climate Change and Sustainable Development, ADB

#### Features of China's national carbon market

ZHANG Xiliang, Director, Institute of Energy, Environment & Economy, Tsinghua University



12.10 **Mon. AM** 

Global ETS mechanism establishment and Paris Agreement implementation

Robert Stavins, Professor, Kennedy School of Public Policy, Harvard University

Actions and experiences of GHG emission reduction of enterprise LI Congrui, President of China Jinmao Holdings Group Limited

**GHG Emission Reduction Market Mechanism Experiences in U.S.**Nathaniel Keohane, Senior Vice President at Environmental Defense Fund

11:40-11:50 Tea Break

Panel Discussion Moderator:

ZHANG Xiliang, Director, Institute of Energy, Environment & Economy, Tsinghua University

11:50-12:30

Topic: Practice, opportunity and challenge of enterprises in participation in ETS

XUE Yan, Program officer, CNCA SONG Xiangdong, Deputy DG, CQC MEI Dewen, President, Beijing Environmental Exchange CHEN Zhiyiang, President, China Hubai Emission Exchange

Andrew Prag, Head of Climate Change Unit, IEA

CHEN Zhixiang, President, China Hubei Emission Exchange ZHANG Minsi, NCSC

LV Xuedu, Lead Climate Change Specialist, Asia Development Bank LIU Shuang, Energy Foundation China

12.10 **Mon. PM** 

#### **Progress of the Global Climate Action Initiative**

#### Host: Global Climate Action Initiative Secretariat

The Global Climate Action Initiative (hereafter "GCAI" or "the Initiative") is co-chaired by Mr. Xie Zhenhua and Mr. Michael Bloomberg. The Initiative was launched by a group of concerned philanthropists, university research institutions, and public interest organizations, including ten Chinese organizations. Supported by the Global Climate Change and Green Development Fund under the Tsinghua University Educational Foundation, the Initiative will create a platform for both Chinese and international stakeholders to participate in climate change and sustainable development actions. GCAI will mobilize Chinese philanthropists to support bi-lateral and multi-lateral cooperation on low-carbon development and climate change solutions, and will lead in the establishment of a fair, cooperative, and mutually beneficial global climate governance system. The Initiative was launched in September 2018 at the Global Climate Summit in California. This side event will provide a more in depth overview of the Initiative's goals, strategy, and plans to support developing nations implement climate change work. Through discussion on the activities and practices of the Initiative's sponsor organizations, as well as dialogue between experts from foreign and Chinese think tanks, the session will facilitate discussion on joint climate action strategy, methods, and best practices.

Moderator: Wang Yi, Global Climate Action Initiative Expert Committee Chair;

Member of the NPC Standing Committee; Vice-President, Institutes of Science and Development of the Chinese Academy of Sciences	
13:30-13:45	Opening Remarks Xie Zhenhua, Chair of Global Climate Action Initiative, China's Special Representative on Climate Change Michael Bloomberg, Co-chair of Global Climate Action Initiative, United Nations Special Envoy for Climate Action
13:45-14:00	Keynote Speech Introduction on the "Global Climate Action Initiative" and "Global Climate Change and Green Development Fund" goals, strategy, and implementation plan Dr. Zhang Jiqiang, "Global Climate Change and Green Development Fund" Consulting Committee Chair
14:00-14:55	Introduction on Practice and Future Plans of GCAI Li Zheng, Executive Vice-President, Institute of Climate Change and Sustainable Development, Tsinghua University Li Jiaqiang, Deputy Director General, "Global Climate Change and Green Development Fund" Secretariat; Former Secretary General, Tsinghua University Education Foundation Wang Zhenyao, President, China Global Philanthropy Institute Ai Luming, Chairman, Society of Entrepreneurs and Enterprise (SEE) Dang Yanbao, Chairman, Ningxia Yan Bao Charity Foundation Jin Jiaman, Executive Director, Global Environmental Institute onathan Pershing, Program Director of Environment, Hewlett Foundation Lei Hongpeng, Director of Climate, Children's Investment Fund Foundation Michael Northrop, Program Director, Sustainable Development Grant- making Program, Rockefeller Brothers Fund Cao Dan, Program Officer of Environment/Climate Change, Oak Foundation
14:55-15:00	Closing Remarks Michael Northrop, Program Director, Sustainable Development Grant-making Program, Rockefeller Brothers Fund



12.10 **Mon.** PM

#### **Advancing Global Climate Cooperation and Action**

The event aims to communicate and introduce China's proactive actions and achievements in leading and participating in global cooperation against climate change. Discussions will be held on the direction, needs and issues concerning international climate cooperation and action. The event will showcase China's determination and efforts to lead global actions against climate change as a committed contributor to the global ecological civilization, and shape a more positive image of China in the world.

	vnote speech nir: Ms. Wang jing, Deputy Director-General of International Cooperation Department of the COSC Academy of Sciences
15:35-15:50	Welcome Mr. Zhao Bing, Vice Chairman of the COSC Mr. Liu Yanhua Manish Bapna, Executive Vice President, World Resources InstituteNations Special Envoy for Climate Action
15:50-16:20	China's Policy and Action on Climate Change Mr. He Jiankun
	US Climate Action on Climate Change and Clean Energy Andrew Light, Distinguished Senior Fellow, WRI and University Professor George Mason University
	Intellectual Property Promotes Low-carbon Technology Cooperation Mr. Li Yuguang, Counsellor of the State Council, Former Deputy Commissioner of the National Intellectual Property Administration
Panel Discussion Chair: He Jianku	
16:20-17:00	Mr. Zhang Xiliang Mr. Xu Huaqing Mr. Teng Fei Reed Schuler, Office of Governor Jay Inslee (Washington State) Robert Stavins, Harvard University Todd Stern, WRI and Brookings Institution Mr.Zhu Liyang, director of resources and environment department of China International Engineering Consulting Corporation.

12.10 **Mon. PM** 

#### Global Oil-Gas Industry's Green Transition

In the Paris Agreement, nations agreed to ambitious goals to tackle the threat of climate change. Can the global oil and gas industry be part of the solution? What are companies already doing and what more steps are needed? At this event, researchers and practitioners will share their views on opportunities, challenges, strategies, actions, experiences and lessons. Co-hosts are the Institute of Climate Change and Sustainable Development (ICCSD) at Tsinghua University, Center on Global Energy Policy at Columbia University, BP and CNPC.

Keynote Speech Moderator: HE Jiankun, Vice Chairperson, China National Expert Committee on Climate Change; Chairperson, Academic Committee, ICCSD Tsinghua University	
17:30-17:40	Opening Remark H.E.XIE Zhenhua, China Special Representative on Climate Change Affairs; President of ICCSD, Tsinghua University
17:40-18:20	Dual Challenges of Ensuring Energy Demand and Reducing Greenhouse Gas Emissions Dominic Emery, VP of Group Strategy and Planning, BP Group
	Problems and Controlling Practices of Methane leakage in the Process of Oil-Gas Exploiting CHEN Hui, Director of Appraisal Center on Environmental Engineering, CNPC
	Future of China's Green Energy Transition LI Zheng, Executive Vice President of ICCSD Tsinghua University
	Strategic Analysis on Global Energy Transition David Sandalow, Inaugural Fellow, Center on Global Energy Policy, Columbia University
Panel Discussion Moderator: LI Zho	n eng, Executive Vice President of ICCSD Tsinghua University
18:20-18:50	ZHOU Aiguo, VP of Quality and HSE Department, CNPC Dominic Emery, VP of Group Strategy and Planning, BP Group ZHANG Jianyu, Vice President and Chief China Representative, EDF, Menelaos Ydreos, Director of Public Affairs, International Gas Union Julio Friedmann, Center on Global Energy Policy, Columbia University ZHANG Zhonghua, CEO, Tus-sound Environmental Resources Co. Ltd
18:50-19:00	Wrap-up HE Jiankun, Vice Chairperson, China National Expert Committee on Climate Change; Chairperson, Academic Committee, ICCSD Tsinghua University
	Group Photo



12.11 **TUE.** 

#### **China Climate Finance**

Climate Finance refers to investment and financing activities for addressing climate change and facilitating GHG emission reduction. The side event on China Climate Finance aims to demonstrate the latest progress of climate financing in China, exchange views on China's climate finance policy and practice, share innovative instruments and models of climate financing and reach consensus on the global collective action to promote climate financing. The event is jointly hosted by the Climate Change Department of the Ministry of Ecology and Environment and International Finance Forum (IFF).

#### **Opening Speech**

Moderator: LI Gao, Director General, Department of Climate Change, Ministry of Ecology and Environment, the People's Republic of China

09:30-09:40

XIE Zhenhua, China's Special Representative for Climate Change Naoko Ishii, CEO & Chairperson, Global Environment Facility

#### **Keynote Speech**

Moderator: SUN Yiting, Deputy Secretary General and Director of Global Green Growth Center, International Finance Forum (IFF)

09:40-10:20

#### Progress and Prospective of China's Climate Financing

LI Gao, Director General of Department of Climate Change, Ministry of Ecology and Environment, PRC

#### World Bank's Practice and Cases on Climate Finance

John Roome, Senior Director of Climate Change, the World Bank Group

#### Chinese Banking Regulation to Promote Low Carbon Financing

YE Yanfei, Director General of Policy Research Department, China Banking and Insurance Regulatory Commission)

#### Asian Development Bank's Policy and Practice of Climate Finance

Woochong UM, Director General of Sustainable Development and Climate Change Department, Asian Development Bank

#### **Panel Discussion**

Moderator: SUN Yiting, Deputy Secretary General and Director of Global Green Growth Center, International Finance Forum (IFF)

10.20-10.50

**ZHU Liyang**, Director General, Department of Resources and Environment, China International Engineering Consulting Corporation, Ltd. **ANG Kaiyu**, Deputy General Manager, Chief Economist, the Industrial and Commercial Bank of China Europe

**LIAN Xirui**, CEO of Sichuan Lvdoya Information Technology, Co. Ltd. Vikram Widge, Head of Climate Finance & Policy, International Finance Corporation

**Matthew Arnold**, Managing Director & Global Head of Sustainable Finance, JPMorgan Chase & Co.

Michael Wilkins, Managing Director & Global Head of Sustainable Finance, S&P Rating

#### **Panel Discussion**

Moderator: SUN Yiting, Deputy Secretary General and Director of Global Green Growth Center, International Finance Forum (IFF)

10:50-11:00

**ZHAO Yue**, Secretary General of Wan Li Think Tank and Member of Shanghai Municipality Policy Advisory Council

**SUN Yiting**, Deputy Secretary General and Director of Global Green Growth Center, International Finance Forum (IFF)



12.11 TUE. AM

## Improving Industrial Energy Efficiency — the Key to Industrial Low-Carbon Development and Greenhouse Gas Emission Reduction

The side event will invite government officials and experts from world leading research institutes and organizations to introduce China's recent development in using new technologies, new processes, new equipment and new materials in the field of climate change strategy and low-carbon development to promote traditional industries and energy efficiency in the industrial sector. Meanwhile it will discuss how to make full use of the role of member enterprises and market mechanism through policy and standard system innovation in order to guide and encourage member enterprises to take the road of low-carbon development. This event is co-organized by China Energy Conservation Association, International Copper Association and National Center for Climate Change Strategy and International Cooperation.

11:30-11:40	Opening speech Ministry of Ecology and Environment of China LIU Yanhua, Counsellor of the State Council of the People's Republic of China,Director of the National Panel on Climate Change Steve L. Kukoda, Vice President/Executive Director, International Copper Association
11:40-12:35	International sharing of classic energy saving technologies in China WANG Jing, China Energy Conservation Center Project Director
	Tackling climate changecopper industry's experience in global energy conservation and emission reduction Bernard Respaut, Chief Executive, European Copper Institute
	Low carbon product certification, the key to industrial enterprises energy saving and emission reduction Yu Jie, Director of Six Division of China Quality Certification Center
	International Experience on greenhouse gas emission reduction of industrial enterprises  Dirk Forrister, Chairman and Chief Executive of the International Emissions Trading Association (IETA)
	New developments in industry-related investment HAO Jianjun, Chairman, Beijing Qian Yi Hui International
	International experience on energy efficiency and climate change Huw Slater, ICF Senior Consultant



Panel Discussion Moderator:ZHOU Sheng, President, International Copper Association, China	
12:35-12:55	LI Zhiqing, General Manager, Beijing Shengda Huitong Carbon Asset Management Co., Ltd. Zhu Weiqing, Chairman of Shanghai Treasure Carbon New Energy Environmental Protection Technology Co., Ltd Hao Zezhong, Chairman of Beijing ZKYJ Energy Saving Equipment Co., Ltd. JIANG Wei, Chairman, Jiangsu David Wood Co. Ltd. WANG Ping, Chairman, Anhui Yi Kai Energy Developments Ltd
12:55-13:00	Summary ZHOU Sheng, President, International Copper Association, China

Contacts:

International Copper Association

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12.11 **TUE. PM** 

#### Addressing Global Climate Change, We are in Action

This session invites guest speakers, VIPs and experts from all State-owned company, private company, research institute and related government organization in China's energy area. In this session, presentations will introduce the contents as below: Chinese companies' actions and initiatives in climate and environment management; the experiences and methods of improving low-carbon development and green development of cities via intelligent operation and information technology; the achievement and application of nuclear power and new energy used in climate and environment management. This session will draw new figure of Chinese people and companies in "Blue Sky Protection Campaign" and in pursuing "clear waters and green mountains". This session would be conducted under the guidance of Climate Change Department of China Ministry of Ecology and Environment, and also be host by Beijing Energy Assosiation (BJEA).

13:25-13:30

**Introducing Guest Speekers and VIPs** 

#### Keynote Speech (13:30-13:35)

Moderator: Mr. HE, Jiankun, Executive Director of the Beijing Energy Association Expert Committee, former Vice President of Tsinghua University (5min)

13:35-13:45

#### **Opening Speech**

Mr. LIU, Yanhua, Director of the National Climate Change Expert Committee, former Deputy Minister of the Ministry of Science and Technology (5min)

#### Thematic Speech

Mr.SUN, Zhen, Deputy Director of Climate Change Department, China Ministry of Ecology and Environment (5min)

#### **Keynote Session**

Thematic Speech: Mr. HE, Jiankun, Executive Director of the Beijing Energy Association Expert Committee, former Vice President of Tsinghua University (5min)

#### 13:45-14:25

### Telling the story of Beijing Energy Group's green low carbon development

Mr. Qingfeng Ge, deputy director of Strategy and Development Department of De of Beijing Energy Group Co., Ltd (10min)

### Sharing the measures and experiences of Chinese national enterprises on addressing climate change

Mr. Aiguo Zhou, Deputy General Manager of Quality and Security Envrionment Protection Department of China National Petroleum Corporation(10min)

#### **Building Green Company, Taking Social Responsibility**

Mr. Dapeng, Lv, Spokesman and Director of Company Culture Department of China Petrochemical Corporation (Sinopec Group) (10min)



### Energy Company is main force in pushing low-carbon development and green development

Mr. Aihua Teng, Chairman of Poly New Energy Technology (Beijing) Co.Ltd(10min)

#### **Panel Discussion**

Moderator: Ms. Zhao Bingying, full-time vice president&secretary general, Beijing Energy Association

14:25-14:55

Mr. David Eyton, Head of Technology, BP Group
Mr. Bing Xin, Vice Chairman of Shanxi Runmin Group
Mr. Senlin Wang, Beijing Social Construction Office
Mr. Hao Jiang, Vice General Manager of Shenzhen Shenyuan Trading Co. Ltd
Ms. Zhe Liu, General Manager of Beijing Green Plus Technology Co. Ltd
Mr. Weihua Wang, Special Advisor of Beijing Green Plus Technology Co. Ltd
Telling the story, Question &Answer, Interact with the audience



12.11 TUE. PM

#### **Global Green Energy Action**

China-Africa Renewable Energy Cooperation Innovation Alliance will invite associations, enterprises and relevant government representatives to tell the story of China's renewable energy industry and demonstrate the successful technology and experience about reform and innovation of China's renewable energy industry, meanwhile, share successful cases in Africa, provide experience for the development of renewable energy industry in developing countries, provide an opportunity for exchanges among renewable energy industry workers around the world to further deal with global climate change and make contributions to improve human well-being.

Keynote speech Moderator: Qi Yufei, Secretary-general of CARECIA	
15:30-15:35	Opening and Guest Introduction Qi Yufei, Secretary-general of CARECIA
15:35-15:40	Welcome and Opening Address Representative from National Development and Reform Commission of Climate Change
15:40-15:50	Opening Speech Zhu Gongshan, President of Global Green Energy Council
15:50-16:00	Lighting Africa Actions by CARECIA Shi Dinghuan, Former State Council Counselor, Former President of CRES, Founder of CARECIA
16:00-16:10	Promoting Green Energy Globally Mi Yue, Executive Vice President of Shanghai New Energy Industry Association
16:10-16:20	Discussion on the mode of implementing projects in Africa from the perspective of finance Xing Ming, General Manager of Beijing Shoulunziben Investment Co. Ltd
16:20-16:28	Successful Technology and Case Sharing of Chinese Enterprises for Investment and Construction in Africa
16:28-16:36	A Thousand Green Action Solutions Sun Power Foundation
16:36-16:44	To be confirmed European Energy Commission
16:44-16:52	To be confirmed GCL Group
16:52-17:00	Q&A Session Guests



12.11 **TUE. PM** 

#### **Youth Climate Change Action**

Keynote speech:

The purpose of this side event is to introduce and publicize the exploration and practice of Chinese youth in addressing environmental issues and coping with climate change. It is guided by the climate department of Ministry of Ecology and Environment(MEE), and is hosted by the Center for Environmental Education and Communications (CEEC) of MEE, the National Center for Climate Change Strategy and International Cooperation (NCSC) and the China Youth Climate Action Network (CYCAN).

Opening Remark: .nvironmental Education ——Act towards a Beautiful China
ANG Jun, Section Chief of Communication Department, CEEC china Energy Policy and Youth Awareness IU Zhijie, Deputy Director of Training Department, CEEC
Youth-Oriented Course on Climate Change Outh-Oriented Course on Climate Change and Outhouse Climate Change and Outhouse Climate Change and Outh-Oriented Course on Climate Change and Outh-Oriented Course on Climate Change
raining of Green Innovative Talents under Non-traditional ducation Mode IUANG Haili, Project Manager, Summer Institute for China's Green anovators, Tsinghua University
heory and Practice in Environmental Education I Yan,NCSC
bialogue: Exploring Mechanisms of regional youth cooperation lost: MEI Chengcheng, Chinese Youth Representative, University of couthern California duests: U Yawen, Chinese Youth Representative, Linyi University dengo, Japanese Youth Representative in COP24 in Young Kim, Korean Youth Representative in COP24 rederick Ouma, Kenyan Youth Representative in COP24 malen Sathananthar, YOUNGO GSS Scholar, Malaysia framisha Thapaliya, YOUNGO GSS Scholar, Nepal
Dialogue: How do young people engage with climate change?  Jost: LI Xiaochen, Observer from CYCAN  Jouth Perspective:  JONG Yuanchen, Chinese Youth Representative, Tsinghua University  JONG Ruiming, Chinese Youth Representative, Harvard University  JONG Ruiming, Chinese Youth Representative, Tsinghua University  JONG Ruiming, Chinese Youth Representative, Harvard University  JONG Ruiming, Chinese Youth Representative, Harvard University  JONG Ruiming, Chinese Youth Representative, Harvard University  JONG Ruiming, Chinese Youth Representative, Tsinghua University  JONG Ruiming, Chinese Youth Representative, Tsinghu

12.12 **Thu.** AM

## High Level Forum on South-South Cooperation on Climate Change

09:00-15:30, Wednesday, 12th December 2018

The event is co-hosted by Ministry of Ecology and Environment of China and the United Nations Office for South-South Cooperation, in cooperation with Institute of Climate Change and Sustainable Development of Tsinghua University and it is also supported by UNFCCC, UNDP and World Wide Fund for Nature (WWF).

#### **Opening Remarks and Keynote Speeches**

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

#### 09:00-9:45

- -H.E. Mr. XIE Zhenhua, Special Representative on Climate Change Affairs, China
- -H.E. Frank Bainimarama, Prime Minister of Fiji, COP23 President
- -H.E. Mr. Michał Kurtyka, State Secretary, Ministry of Energy of Poland, COP24 President
- -Ms. Patricia Espinosa, Executive Secretary, UNFCCC Secretariat
- -Mr. Achim Steiner, Administrator, UNDP
- -Mr. Jorge Chediek, Secretary-General's Envoy for South-South Cooperation, and Director, United Nations Office for South-South Cooperation

Ministerial Session: Promoting Pragmatic Climate Partnerships: Harnessing the Co-benefits of Climate Action in Southern

Countries

Moderator: Mr. Jorge Chediek, Secretary-General's Envoy for South-South Cooperation, and Director, United Nations Office for

South-South Cooperation

#### 9:45-11:20

- -H.E. Mr. Anwar Hossain, Minister, Ministry of Environment and Forests, Bangladesh
- -H.E. Ms. Elba Rosa Pérez Montoya, Minister of Science, Technology and Environment, Cuba
- -H.E. Dr. Yasmine Fouad, Minister, Ministry of Environment, Egypt
- -.E. Dr. Gemedo Dalle, Minister, Ministry of Environment, Forest and Climate Change, Ethiopia
- -H.E. Mr. Oye Guilavogui, Minister, Ministry of Environment, Waters and Forestry, Guinea
- -H.E. Daryl Vaz M.P., Minister, Land, the Environment, Climate Change and Investment, Jamaica
- -H.E. Mr. Thoriq Ibrahim, Minister, Ministry of Environment and Energy, Maldives
- -H.E. Mr. Ohn Winn, Union Minister Ministry of Natural Resources and Environmental Conservation, Myanmar



12.12 **Thu.** 

-H.E. Mr. Bishwa Nath Oli, Secretary, representing Honorable Minister, Ministry of Forest and Environment, Nepal

-H.E. Gen. Roy Agullana Cimatu, Secretary of Environment and Natural Resources. Philippines

-H.E. Mr. Wallace Cosgrow, Minister, Ministry of Environment, Energy and Climate Change, Seychelles

-H.E. Mr. Manuel Pulgar-Vidal, Former Minister of Environment, Peru, and COP20 President; Leader of Climate & Energy Practice, World Wide Fund for Nature (WWF)

-Mr. Jiankun He, Vice Chairperson, China National Expert Committee on Climate Change; Chairperson, Academic Committee of Institute of Climate Change and Sustainable Development (ICCSD), Tsinghua University

-Mr. Wenbiao Wang, Chairman and President, Elion Group

Thematic Session: Strengthening South-South Climate

Cooperation for Low-Carbon Energy Transition

Moderator: Mr. SUN Zhen, Deputy Director General of Climate Change Department, Ministry of Ecology and Environment of China

11:20-12:50

-Ms. Fekitamoeloa Katoa 'Utoikamanu, High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States

-Ms. Preety Bhandari, Director, Climate Change and Disaster Risk Management Division, Sustainable Development and Climate Change Department, Asian Development Bank (ADB)

-Mr. LI Zheng, Executive Director, Institute of Climate Change and Sustainable Development (ICCSD), Tsinghua University

-Mr. Li Junfeng, former Director General of National Center for Climate Strategy and International Cooperation

-Mr. Lo Sze Ping, CEO, WWF China

-Mr. U Soe Hlaing, Minister of Electricity and Industry, Kayin State, Myanmar

 -Ms. Nguyen Thi Lam Giang, Director of Department of Energy saving and Sustainable development, Ministry of Industry and Trade, Vietnam

#### **Lunch Break**

Thematic Session: Climate Action and Poverty Eradication

Moderator: Mr. Xiaohua Zhang, Manager, Climate and

Sustainability Programme, UNOSSC

12.12 **Thu. AM** 

14:00-15:10	-Mr. Hans Friederich, Director General, International Bamboo and Rattan Organization (INBAR) -Mr. Zitouni Ould-Dada, Climate and Environment Division, Deputy Director, Food and Agriculture Organization -Dr. Sixi QU, Representative/Country Director of UN World Food Programme China Office -Mr. Saleemul Huq, Director, International Centre for Climate Change and Development Independent University, Bangladesh, Dhaka, Bangladesh -Ms. Jiaman Jin, Director, Global Environment Institute -Ms. Yan Wang, President, Elion Eco-College, Elion Resources Group -Ms. Peidan Yang, Director, C-Team
Concluding remarks Moderator: Mr. Xiaohua Zhang, Manager, Climate and Sustainability Programme, UNOSSC	
15:10-15:30	-Mr. SUN Zhen, Deputy Director General of Climate Change Department, Ministry of Ecology and Environment of China -Mr. Jorge Chediek, Secretary-General's Envoy for South-South Cooperation, and Director, United Nations Office for South-South Cooperation
	Contact: Ms. Ajita Singh, ajita.singh@undp.org



12.12 **Wed**.

#### Bamboo & Rattan for Greening the Belt & Road

Opening Remarks and Keynote Speeches

This side event will provide an opportunity to share successful experience and exchange thoughts on bamboo and rattan for green sustainable development. We will invite senior representatives from the UN agencies, INBAR Member Countries and partners as well as the private sector to discuss how to better contribute to greening the Belt and Road with bamboo and rattan and bring about win-win cooperation. Participants will be encouraged to work more closely with INBAR to mobilize necessary resources to incorporate bamboo and rattan in their own plan for green growth and promote the use of bamboo and rattan to help realise sustainable development.

Opening Remarks and Keynote Speeches  Moderator: Dr. Hans Friederich, Director General ofthe International Bamboo and Rattan Organisation (INBAR)		
15:30-15:35	Introductory remarks Dr. Hans Friederich, Director General of INBAR	
15:35-15:37	Play a video on Bamboo and Climate Change	
15:37-15:42	Opening address by H.E. Mr. Xie Zhenhua, Special Representative for Climate Change of China	
15:42-16:15	Speech by Mr. Jorge Chediek, UN Secretary General's Envoy on South-South Cooperation and Director of UN Office for South-South Cooperation	
	Speech by Dr. Martin Frick, Senior Director for Policy and Programme Coordination, UNFCCC Secretariat	
	Speech by Senior Representative from UN Environment (TBC)	
	Speech by senior representative from Environment and Climate Change Canada (TBC)	
2.00000.0	Panel Discussion  Moderator: Dr. Hans Friederich, Director General of INBAR	
16:15-16:50	Dr. Tefera Mengistu, National Programme Coordinator for the "Forest Sector DevelopmentProgramme", Environment, Forest and Climate Change Commission, Ethiopia (former advisor to the forestry sector State Minister) Dr. Maheshwar Dhakal, Joint Secretary and the Chief of Climate Change ManagementDivision, Ministry of Forests and Environment, Nepal Mr. Wang Chunfeng, Deputy Director General, Department of International Cooperation, National Forestry and Grassland Administration, China Dr. Pablo van der Lugt, Head of Sustainability at MOSO International, AssociateProfessor at Zhejiang A&F University	
16:50-17:00	Q & A Session / Closing	
Cocktail		
17:00-18:00	Cocktail hour	

12.12 **Wed. PM** 

## The Sixth Global Climate Change Think Tank Forum - Global Climate Governance and a Community with a Shared Future for Mankind

The event is co-organized by the National Center for Climate Change Strategy and International Cooperation (NCSC) of China and the Joint Research Centre (JRC) of the European Union on December 12th 2018 17:30-19:30, and will invite international leading experts from climate change think tank to discuss the trends of global climate governance and to explore options for promoting international cooperation. The event will focus on progress, opportunities and challenges of global climate governance in the post-Paris era.

17:30-18:00	Welcome and Opening Remarks  XIE Zhenhua, China Special Representative on Climate Change (Minister)  Miguel Arias CAÑETE, European Commissioner for Climate Action and  Energy  Bambang SUSANTONO, the Vice-President for Knowledge Management	
	and Sustainable Development of the Asian Development Bank,former Vice-Minister of Transportation of Indonesia	
Moderator: CHAI	Keynote Speeches  Moderator: CHAI Qimin, Director for International Cooperation Department, NCSC Piotr SZYMANSKI, Director for the Energy, Transport and Climate, JRC	
18:00-18:10	Global Climate Governance, Green BRI and a Community with a Shared Future for Mankind XU Huaqing, Director-General, National Center for Climate Change Strategy and International Cooperation, China	
18:10-18:20	The European Union Long-term Vision for Climate Change and Sustainable Development in a Connecting Eurasia Piotr SZYMANSKI, Director of the Energy, Transport and Climate Directorate, Joint Research Center, European Commission	
18:20-18:30	New Era for Global Climate Governance and the Changing Role of US  Robert STAVINS, Professor of Energy & Economic Development, John F. Kennedy School of Government, Harvard University	
18:30-18:40	The Role of Civil Society in Global Climate Governance and Green BRI Jennifer MORGAN, Executive Director of Greenpeace	
18:40-18:50	Sustainable Infrastructure Investment and Climate Change in Asia LU Xuedu, Lead Climate Change Specialist, East Asian Department, Asian Development Bank	
18:50-19:00	Moving the Green BRI: from Words to Actions Helen MOUNTFORD, Vice President for Climate and Economics, World Resources Institute	



12.12 **Wed. PM** 

19:00-19:10	International Cooperation to Enhance City Level Abilities to Addressing Climate Change in Europe and Asia Alexander FISHER, Head of Program for Climate, Environment, Natural Resources, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH
19:10-19:20	Transnational Climate Change Governance and Outlook
19.10-19.20	Thomas HALE, Associate Professor in Global Public Policy, Blavatnik School of Government, University of Oxford





12.13 Thurs.

### Co-Construct Platform to Lead and Support Corporate Climate Action

This side event is hosted by China Business Climate Action (CBCA). CBCA is a joint action platform, launched by 21 leading organizations including Vanke Foundation, SEE Foundation, and C Team. CBCA aims to lead and support companies operating in China to act in response to climate change and contribute solutions to addressing climate change.

This side event will share enterprises' innovations and challenges addressing climate change and best practices of industrial joint actions. It will showcase the carbon emission reduction cases of businesses, explore effective strategies for carbon management, and communicate sustainable development and zero-waste advocacy practices. Discussions on further advance the role of CBCA and how it contributes to China's commitment on carbon emissions will be another important part of this side event

Keynote Speeche Moderator: CHEN	es I Yimei, Secretary General of Vanke Foundation
9:00-9:40	Opening Remarks  XIE Zhenhua, Special Representative for Climate Change Affairs of China  Al Gore, Founder and Chairman of Climate Reality Project, 45th Vice President of the United States  Al Luming, Executive Director of SEE Foundation  WANG Shi, Board Chairman of Vanke Foundation and Founder of C Team
9:40-10:55	Textile Sustainable Manufacturing Coalition  HU Kehua, Director of Sustainable Development Project of China  National Textile and Apparel Council
	China's Real Estate Industry Green Supply Chain Action LU Zhiyao, Project Manager of SEE Foundation
	Hydrogen Energy Industry Collaborative Innovation Platform WANG Xiaoguang, Director of Corporate Social Responsibility Promotion Center, China Federation of Industrial Economics
	Practicing China's Commitment to Addressing Climate Change: Taking National Energy Group as an Example  XIE Kechang, Member of Chinese Academy of Engineering, Chief Scientist of National Energy Group in Response to Climate Change
	Science Based Target Leads Industry Emission Reduction Action Alexander Farsan, WWF International, Global Lead-Science Based Targets
	Break



12.13 Thurs

Moderator: ZHANG Li, Secretary General of SEE Foundation		
10:55-12:10	TENG Fei, Researcher of Institute of Climate Change and Sustainable Development of Tsinghua University JIA Hui, Chairperson of GreenTech Group YAN Luhui, Founder of Carbonstop Stefan Schuring, Representative of Foundation Platform 20 Iain Campbell, Senior Fellow of Rocky Mountain Institute LIN Hongyu, Director General of Cooperation Bureau Willem van Hasselt, Investor Relations Manager of The Solar Impulse Foundation	
	Q&A	
12:10-13:30	Lunch	
Case Presentations Moderator: YANG Peidan, Executive Director of C Team		
13:30-14:20	Supply Chain Climate Action SCTI Index  MA Jun, Director of Institute of Public and Environmental Affairs	
	Green E-Commerce LONG Zhengbao, Vice president of JD.COM	
	Green Transportation TIAN Liyun, Deputy Bus Sales Director of BYD Europe	
	Organization and Product Carbon Neutrality Chris Stephens, Asia Director of Carbon Trust	
	A Circular Mode to Eliminate Billions of Plastic Delivery Bag Trash WANG Xi, Founder of VLOOP	
Panel II: Sustainable Development and Zero Waste Advocacy Practices Moderator: LANG Hua, Partner of Syntao Sustainability Solutions		
14:20-15:00	CHEN Yimei, General Secretary of Vanke Foundation ZHENG Qingbao, Deputy Secretary General of All China Environment Federation XIE Hongxing, Secretary General of Blue Tech Clean Air Alliance LIU Qiping, Chief Editor of China Low-Carbon Network ZHANG Haimeng, Senior Partner McKinsey & Company, Inc. Hong Kong Jennie Gleed, Manager of Policy and Public Affairs of Carbon Disclosure Program (CDP)	

Q&A

**Group Photo** 

Panel I: Prospects and Collaboration of Chinese Business Climate Action

12.13 Thurs. PM

## Advancing Construction of Green Manufacturing System, Promoting Industrial Green and Low-Carbon Development

This conference would invite representatives from international groups, governments, research institutes and enterprise to introduce the accomplishment of China's green manufacturing system and discuss the impacts on industrial green and low-carbon development. The conference would also propagate the policy and practice of China's industrial response in tacking climate change and forward the global collaboration of industrial green development.

The conference organized by China's Ministry of Industry and Information Technology (MIIT) of the People's Republic of China, Green Manufacturing Association of China, Institute for Urban and Environmental Studies of Chinese Academy of Social Sciences.

Keynote Speech Moderator: Xiang YU, Associate Researcher of Institute for Urban and Environmental Studies of Chinese Academy of Social Sciences	
15:30-15:40	Address Comments  Yanhnua LIU, Director of Department of Climate Change, National Development and Reform Commission (NDRC)
15:40-16:30	New Pathway and Future Plans of China's Industrial Green Development Haoming OUYANG, Department of Energy Conservation and Comprehensive Utilization, Ministry of Industry and Information Technology(MIIT)
	UNIDO and China's Industrial Green Development Cooperation Cassandra Pillay, Director of UNIDO
	The Practice and Accomplishment of Green Manufacturing Association in Promoting Industrial Green Development Shangwen LIU, General Secretary of Green Manufacturing Association of China
	The Present Situation and Prospect of China's National Green Parks  Xiang YU, Associate Researcher of Institute for Urban and Environmental Studies of Chinese Academy of Social Sciences
	The Status Quo of Green Supply Chain of Chinese Manufacturing Enterprises  Min BAI, Center for International Economic and Technological Cooperation Ministry of Industry and Information Technology of P. R. China
	Initiating transformation and upgrading, Building green factories Cailing DING, CEO of Shandong Ruyi Technology Group



12.13 **Thurs. PM** 

Panel Discussion on Experience Sharing and Cooperation Prospect of Industrial Green Development

Moderator: Shangwen LIU, General Secretary of Green Manufacturing Association of China

16:30-17:00

Haoming OUYANG, Department of Energy Conservation and Comprehensive Utilization, Ministry of Industry and Information Technology(MIIT)

Xiang YU, Associate Researcher of Institute for Urban and Environmental Studies of Chinese Academy of Social Sciences Benxiao YANG, Green Manufacturing Association of China Felix PRESTON Senior advisor ,Chatham House

Christophe NUTTALL, Executive Director of R20 - Regions of Climate Action

Maja JOHANNESSEN Senior advisor, Ellen MacArthur Foundation Wei ZHANG, president of the Institute of Remanufacturing Industry Technology, Jing-Jin-Ji

Contact: Haoming OUYANG 13581608929, ouyanghaoming@miit.gov.cn



12.14 Fri. AM

#### **Renewable Energy Promotes Energy Revolution**

Based on the latest research from Energy Research Institute of the National Development and Reform Commission, China Renewable Energy Outlook 2018, the session will discuss China's prospects for renewable energy in the context of promoting the energy revolution and implementing the Paris Agreement, and explore the path and steps of China's energy system transition from fossil energy to renewable energy.

High-level representatives from the Chinese and international energy and climate administration will discuss how to develop and expand the clean energy industry, promote the low-carbonization of energy structure, and promote China's efforts to promote energy production and consumption revolution, and address climate change. Policies and actions to strengthen the key role and international cooperation in the implementation of the Paris Agreement.

This event is hosted by the Energy Research Institute of the National Development and Reform Commission.

#### Moderator:

Zhao Yongqiang, Deputy Director, China National Renewable Energy Centre, Energy Research Institute, National Development and Reform Commission, PR. China

9:30-9:40

#### Opening speeches

Xie Zhenhua, Special Representative for China Climate Change Lars Christian Lilleholt, Minister of Energy, Utilities and Climate in Denmark

#### **Keynote Speech**

9.40-10.20

### China Renewable Energy Outlook 2018: The Chinese energy revolution

Wang Zhongying, Deputy Director, Energy Research Institute, National Development and Reform Commission

### **High share of renewables promotes the energy supply revolution**Han Xue, Ph.D., Energy Research Institute, National Development and

Reform Commission

Electrification and renewable energy applications drive the enduse energy consumption revolution

Liu Jian, Ph D, Renewable Energy Center, Energy Research Institute, National Development and Reform Commission

Panel discussion: China's pathway to a clear, low-carbon energy system

Moderated by Xu Huaqing, Director of the National Center for Climate Change
Strategy Research and International Cooperation (invited)

10:20-11:00

Li Gao, Director, Department of Climate Change, Ministry of Ecology and Environment (invited)

Morten Bæk, Permanent Secretary, Danish Ministry of Energy, Utilities and Climate (confirmed)

German Ministry of Environment/ Energy representative(invited)

Liu Yanhua, Director of the State Council of China, Director of the National Climate Change Expert Committee (invited)

He Jiankun, Deputy Director of China National Climate Change Expert Committee (invited)

Wang Zhongying, Acting Director, Energy Research Institute, National Development and Reform Commission

Contact person: Zhao Yongqiang, +8618601158086, zhaoyq@eri.org.cn