2026重大能源与气候议题上海对话

推动安全、低碳与竞争力协同的能源转型

Shanghai Dialogue on pressing energy and climate issues 2026: Building a competitive and low-carbon energy futures

主办单位：同济大学政治与国际关系学院，博众智合能源转型

Co-organised by the School of Political Science & International Relations Tongji University and Agora Energy China

日期：2026 年 11 月 4-6 日 Dates: 4–6 November 2026

上海 SK 大厦二层 2nd floor SK Tower, Shanghai

同传翻译 Interpretation

本次会议提供中英同传服务
The event will provide Chinese/English simultaneous translation.

线上参会 Online participation

本会议不收取任何费用，线上参会可扫描二维码
Participation in this event is free of charge. Scan the QR code to join the online meeting (this is only accessible with **WeChat**). Only the first day, 5 November, will be livestreamed. The 6 November session is closed and will not be livestreamed.

会议录像 Recording

本次部分会议将提供录像回放
We plan to record parts of the event and publish the recording on our website.

会议日程 Programme

11 月 5 日 Nov 5th

上海对话开幕 Opening ceremony

主持人：顾骏，博众智合能源转型 中国区总裁

Hosted by: GU Jun, Managing Director, Agora Energy China

时间 Time	**议程 Agenda**
09:00–09:30	**开幕致辞 Opening remarks** Katherine Dixon，睿博能源智库 首席执行官 Katherine Dixon, CEO, Regulatory Assistance Project (RAP) 张晓华 博士，气候工作基金会 中国区首席代表 Dr. ZHANG Xiaohua, Chief Representative, ClimateWorks Foundation China

主题论坛 1：中国和东南亚煤炭清洁能源转型 (线上线下结合)

Thematic Session 1: Coal-to-clean energy transition in China and Southeast Asia (Hybrid)

主持人：安丰全，青岛科技大学气候变迁和能源研究院 特聘教授

Moderator: AN Fengquan, Distinguished Professor, Institute of Climate Change and Energy Sustainability, Qingdao University of Science and Technology

时间 Time	**议程 Agenda**
09:30–09:40	**背景与展望 Scene-setting remarks** Elrika Hamdi，Agora Think Tanks 东南亚主任 Elrika Hamdi, Southeast Asia Director, Agora Think Tanks
09:40–10:30	**主旨发言 Keynote session** **中国电力行业煤炭清洁转型** **Coal-to-clean transition in China's power sector** 叶春 博士，中国电力企业联合会 监事办主任 Dr. YE Chun, Director of the Supervisory Board Office, China Electricity Council **碳达峰路径下的中国煤炭产业链转型** **Transformation of China's coal industrial chain toward carbon peaking by 2030** 刘峰，中国煤炭学会 理事长 LIU Feng, President, China Coal Society

	加速东盟煤炭向清洁能源转型、迈向 2030：挑战与优先行动 **Accelerating ASEAN’s Coal-to-clean energy transition towards 2030: challenges and priority actions** Suwanto，东盟能源中心 化石燃料、碳氢化合物和矿产部门经理 Suwanto, Manager of Fossil Fuel, Hydrocarbon, and Minerals, ASEAN Center for Energy 问答环节（5 分钟） Q&A session (5 mins)
10:30–10:50	**合影与茶歇 Group photo and tea break**
10:50–11:40	**圆桌讨论：“重塑煤炭产区关键产业：应对挑战与探索清洁能源转型路径”** **Panel discussion: Reshaping key sectors in coal regions – navigating challenges and exploring pathways for the clean energy transition** **圆桌嘉宾 Panelists** Paul Simons，耶鲁大学 高级研究员；国际能源署（IEA） 前副执行主任 Paul Simons, Senior Fellow, Yale University; Former Deputy Executive Director, International Energy Agency (IEA) 王蕾，中国煤炭学会 秘书长 WANG Lei, Secretary General, China Coal Society Nguyen Anh-Tuan 博士，越南能源协会 副主席 Dr. Nguyen Anh-Tuan, Vice Chair, Vietnam Energy Association Edo Mahendra，印度尼西亚能源转型实施联合办公室 主任 Edo Mahendra, Head, Implementation Joint Office of the Indonesian Energy Transition 问答环节（10 分钟） Q&A session (10 mins)
11:40–12:00	**行业观察 Insights sharing** **东南亚煤炭向清洁能源转型的五大支撑条件** **Five enablers for a coal-to-clean energy transition in Southeast Asia** Tatiana Lanshina 博士，Agora Think Tanks 电力转型项目负责人 Dr. Tatiana Lanshina, Project Lead for Power System Transformation, Agora Think Tanks

	山西焦化、钢铁、煤电转型分析 **Social and economic impacts of the transition of coal-power, steel, and coking industries in Shanxi Province** 张黛阳，博众智合能源转型 中国地区转型项目高级咨询师 Daiyang Zhang, Senior Associate for China Regional Transition, Agora Energy China
12:00–12:10	**总结 Session wrap-up** 安丰全，青岛科技大学气候变迁和能源研究院 特聘教授 AN Fengquan, Distinguished Professor, Institute of Climate Change and Energy Sustainability, Qingdao University of Science and Technology
12:10–13:30	**午餐 Lunch break**

主题论坛 2：重工业行业技术转型路径 (线上线下结合)
Thematic Session 2: Electrifying heavy industry for a competitive low-carbon transition (hybrid)

主持人：韩文科，国家发展和改革委员会能源研究所 高级顾问
Moderator: HAN Wenke, Senior Advisor, Energy Research Institute of National Development and Reform Commission

时间 Time	**议程 Agenda**
13:30–13:40	**开场致辞 Opening remarks** Julia Metz 博士，Agora 工业 项目主任 Dr. Julia Metz, Director, Agora Industry

第一单元：低碳铁源规模化发展促进钢铁行业转型
Part I: Scaling up low-carbon iron sources to drive steel industry transformation

13:40–14:10	**主旨发言 Keynote session:** **主旨演讲一：中国钢铁绿色低碳转型的现状与方向** **Keynote 1: The current status and future direction of China's green and low-carbon steel transition** 冯超，中国钢铁工业协会 副秘书长 Chao Feng, Deputy Secretary-General, China Iron and Steel Association (CISA) **主旨演讲二：欧洲钢铁转型——欧洲经验、机遇与制约** **Keynote 2: European steel transition – experience, opportunities and constraints** Lukas Hermwille 博士，伍珀塔尔研究所 转型产业政策研究部联席负责人 Dr. Lukas Hermwille, Co-Head of the Transformative Industrial Policy Research Unit, Wuppertal Institute

14:10–14:50	**圆桌讨论 Panel discussion** 主持人：夏纯 博士，伍珀塔尔研究所 高级研究员 Moderator: Dr. CHUN Xia, Senior Researcher, Wuppertal Institute **圆桌嘉宾 Panelists** 冯超，中国钢铁工业协会 副秘书长 Chao Feng, Deputy Secretary-General, China Iron and Steel Association (CISA) Lukas Hermwille 博士，伍珀塔尔研究所 转型产业政策研究部联席负责人 Dr. Lukas Hermwille, Co-Head of the Transformative Industrial Policy Research Unit, Wuppertal Institute Julia Metz 博士，Agora 工业 项目主任 Dr. Julia Metz, Director, Agora Industry
14:50–15:00	**茶歇 Tea break**

第二单元：化工低碳转型技术路径
Session II: Low-carbon transformation technology pathways for the chemical industry

15:00–16:00	**主旨发言 Keynote session:** **主旨演讲一：十五五期间石油化工行业减排机遇与挑战** **Keynote I: Opportunities and challenges for emissions reduction in heavy industry during the 15th Five-Year Plan period** 李永亮，中国石油和化学工业联合会 科技与装备部主任、正高级工程师（TBC） Li Yongliang, Director of the Science and Technology Department, China Petroleum and Chemical Industry Federation (CPCIF) (TBC) **主旨演讲二：中国煤化工低碳转型路径及实施对策** **Keynote II: China’s coal-chemical-sector transition pathways and actionable measures** 陈贵锋，中国煤炭科工集团 首席科学家 CHEN Guifeng, Chief Scientist, China Coal Technology and Engineering Group **主旨演讲三：推动化学工业迈向气候中和：欧洲的经验、挑战与有利条件** **Keynote III: Transforming the chemical industry towards climate neutrality: European Lessons, challenges and enabling conditions** Stefan Lechtenböhmer 博士，卡塞尔大学可持续发展研究所 可持续技术设计讲席教授 Prof. Dr. Stefan Lechtenböhmer, Chair of Sustainable Technology Design, Kassel Institute for Sustainability, Kassel University

主旨演讲四：印度尼西亚工业脱碳与净零工业园
Keynote IV: Industry decarbonisation and net zero industrial estates in Indonesia
Andi Rizaldi，印度尼西亚工业部 工业转型 4.0 加速事务部长专家顾问
Andi Rizaldi, Expert Staff of the Minister on Acceleration of Industrial Transformation 4.0, Ministry of Industry Indonesia

16:00–16:40 **圆桌讨论 Panel discussion**

主持人：何平，气候工作基金会 资深顾问
Moderator: HE Ping, Senior Advisor, ClimateWorks Foundation China

圆桌嘉宾 Panelists

韩文科，国家发展和改革委员会能源研究所 高级顾问
HAN Wenke, Senior Advisor, Energy Research Institute of National Development and Reform Commission

陈贵锋，中国煤炭科工集团 首席科学家
CHEN Guifeng, Chief Scientist, China Coal Technology and Engineering Group

苗韧，中国电子企业协会碳足迹专委会 秘书长
MIAO Ren, Secretary-General, Carbon Footprint Professional Committee, China Electronic Enterprise Association

Stefan Lechtenböhmer 博士，卡塞尔大学可持续发展研究所 可持续技术设计讲席教授
Prof. Dr. Stefan Lechtenböhmer, Chair of Sustainable Technology Design, Kassel Institute for Sustainability, Kassel University

Didik Prasetiyono，印尼工业行业协会 副理事长
Didik Prasetiyono, Vice Chairman, Indonesia Industrial Estate Association

16:40–17:00 **行业观察 Insights sharing**

绿色铁贸易二期研究中国报告
Green iron trade Phase II – China report
陈尊，博众智合能源转型 中国工业项目高级咨询师
CHEN Zun, Senior Associate for China Industry, Agora Energy China

陕西煤化工低碳转型技术经济性分析
Techno-economic analysis of the low-carbon transition of the coal-chemical industry in Shaanxi Province
赵文博，博众智合能源转型 总裁特别助理兼中国工业项目主管
ZHAO Wenbo, Special Assistant to the Managing Director & Programme Manager for China Industry, Agora Energy China

17:00–17:20	**总结 Wrap-up** 韩文科，国家发展和改革委员会能源研究所 高级顾问 HAN Wenke, Senior Advisor, Energy Research Institute of National Development and Reform Commission
17:30–18:30	**中外嘉宾线下会见** **In-person bilateral meetings**
19:00–20:30	**上海对话欢迎招待晚宴** **Shanghai Dialogue reception dinner**

11 月 6 日 Nov 6th (Closed-door event only!)
Meeting summaries will be shared in accordance with the Chatham House Rule

主题论坛 3: 中国和东南亚分布式光伏规模化与融合化发展的关键政策与实践 （仅线下）
Thematic Session 3: Scaling and Integrating Distributed Solar in China and Southeast Asia through Policy and Practice Exchange

时间 Time	议程 Agenda
09:00–09:10	开幕致辞 Opening Remarks
09:10–09:20	背景介绍 Scene Setting 中国分布式光伏发展：从规模扩张到系统融合 China's Distributed Solar Transition: From Rapid Scale-up to System Integration
09:20–10:20	主旨演讲 Keynote Session 主旨演讲 1： 分布式能源资源协同发展下的中国农村电气化潜力 Keynote 1: China's rural electrification potential through integration with distributed energy resources 主旨演讲 2： “十五五”时期中国分布式新能源发展展望 Keynote 2: China's Distributed Renewable Outlook for the 15th FYP 主旨演讲 3：泰国分布式光伏发展概况 Keynote 3: Thailands' Distributed PV Landscape 主旨发言 4：印度尼西亚经验与观察 Keynote 4: Indonesian Insights and Experiences
10:25–10:40	茶歇及合影 Tea Break and Group Photo (15 min)
10:40–11:35	圆桌讨论 Panel Discussion
11:35–11:45	行业观察 Insights Sharing 中国分布式光伏发展——从规模扩张到高质量发展的转型之路 China Distributed Solar PV Development: From Rapid Expansion to High-Quality Development
11:45–12:00	总结与分享 Session Wrap-up

上海对话闭幕 Closing Ceremony	
12:00–12:30	**闭幕发言 Closing Remarks**
12:30–14:00	**午餐 Lunch Break**
14:00–17:00	**从洞察到行动：闭门总结研讨会（仅限东南亚代表团参加）** **From Insights to Action: A Closed-Door Reflection Workshop (for the Southeast Asia Delegation)**