

THEMATIC FORUMS

专题论坛

中英交通领域碳中和协同发展论坛

Sino-UK Zero Emission Vehicle Cooperation and Development Forum

主持人 / Moderator



张进华 ZHANG Jinhua

中国汽车工程学会常务副理事长兼秘书长
Executive Vice President & Secretary
General of China Society of Automotive
Engineers

14:00-14:10

开场及嘉宾介绍

Opening and Introduction to Guests

张进华 ZHANG Jinhua

中国汽车工程学会常务副理事长兼秘书长
Executive Vice President & Secretary General of China
Society of Automotive Engineers

14:10-14:30

致辞

Address



万钢 WAN Gang

全国政协副主席，中国科协主席，世界新能源汽车大会主席
Vice Chairman of the National Committee of the
Chinese People's Political Consultative Conference
(CPPCC)
President of China Association for Science and
Technology (CAST)
President of World New Energy Vehicle Congress
(WNEVC)

时间 / Date

9月15日，14:00-17:30
September 15, 14:00-17:30

地点 / Venue

海南国际会展中心北区（二期）2层，1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase
II Project), Hainan International Convention
and Exhibition Center

承办单位 / Host

中国汽车工程学会、英国国际贸易部、英国驻华
大使馆、中国国际科技交流中心
China Society of Automotive Engineers (China-
SAE), UK Department for International Trade, British
Embassy Beijing, China Centre for International
Science and Technology Exchange

会议内容 / Content

实现“碳中和”发展愿景是全球应对气候变化的共识，是一场广泛而又深刻的经济社会系统性变革。习近平主席在第七十五届联合国大会上郑重宣布：“中国将采取更加有力的政策和措施，二氧化碳排放力争于2030年前达到峰值，努力争取2060年前实现碳中和”。今年11月，英国将主办第二十六届联合国气候变化大会（COP26）。作为COP26主席国，英国将会与世界各国一同在包括清洁能源在内的关键领域开展行动。今年，英国政府提出了全球最有雄心的气候变化目标，以1990年的碳排放量项目，在2035年前减少78%，即达到英国2050年净零排放的约四分之三。为此，英国同样宣布将于2030年前禁止新汽油和柴油车的销售。

中英两国在实现碳中和、推动电动汽车发展上，表达了坚定决心。因此，本次论坛以“中英交通领域碳中和协同发展”为主题，聚焦中英两国交通领域碳中和发展规划及实践，邀请中英两国领导、专家学者开展交流探讨，以期进一步实现中英两国在碳中和背景下，交通及新能源汽车领域的交流合作。

Globally, carbon neutrality will be a profound reform of the socio-economic system. As President Xi Jinping announced at the 75th United Nations General Assembly, China aims to have CO2 emissions peak before 2030 and achieve carbon neutrality before 2060. This November, the UK will host the 26th UN Climate Change Conference of the Parties (COP26). As COP26 Presidency, the UK is working with countries around the world to encourage action in key areas including clean transport. The UK continues to raise the bar on tackling climate change. This year, the UK Government set in law the world's most ambitious climate change target – cutting emissions by 78% by 2035 compared to 1990 levels, which will bring the UK more than three-quarters of the way to its Net Zero 2050 target. To achieve this, the UK has also pledged to end the sale of new petrol and diesel vehicles by 2030.

Both China and the UK have made strong commitments in reaching carbon neutrality and promoting development of zero emission vehicles. This Forum will focus on low carbon transition of the transport sector and development in zero emission vehicles in China and the UK, with the theme "Sino-UK Zero Emission Vehicle Cooperation and Development Forum", aiming to exchange and promote collaboration on transport and zero emission vehicles between the two countries.

时间 / Date

9月15日, 14:00-17:30
September 15, 14:00-17:30

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、英国国际贸易部、英国驻华大使馆、中国国际科技交流中心
China Society of Automotive Engineers (China-SAE), UK Department for International Trade, British Embassy Beijing, China Centre for International Science and Technology Exchange

会议内容 / Content

实现“碳中和”发展愿景是全球应对气候变化的共识,是一场广泛而又深刻的经济社会系统性变革。习近平主席在第七十五届联合国大会上郑重宣布:“中国将采取更加有力的政策和措施,二氧化碳排放力争于2030年前达到峰值,努力争取2060年前实现碳中和”。今年11月,英国将主办第二十六届联合国气候变化大会(COP26)。作为COP26主席国,英国将会与世界各国一同在包括清洁能源在内的关键领域开展行动。今年,英国政府提出了全球最有雄心的气候变化目标,以1990年的碳排放量项目,在2035年前减少78%,即达到英国2050年净零排放的约四分之三。为此,英国同样宣布将于2030年前禁止新汽油和柴油车的销售。

中英两国在实现碳中和、推动电动汽车发展上,表达了坚定决心。因此,本次论坛以“中英交通领域碳中和协同发展”为主题,聚焦中英两国交通领域碳中和发展规划及实践,邀请中英两国领导、专家学者开展交流探讨,以期进一步实现中英两国在碳中和背景下,交通及新能源汽车领域的交流合作。

Globally, carbon neutrality will be a profound reform of the socio-economic system. As President Xi Jinping announced at the 75th United Nations General Assembly, China aims to have CO2 emissions peak before 2030 and achieve carbon neutrality before 2060. This November, the UK will host the 26th UN Climate Change Conference of the Parties (COP26). As COP26 Presidency, the UK is working with countries around the world to encourage action in key areas including clean transport. The UK continues to raise the bar on tackling climate change. This year, the UK Government set in law the world's most ambitious climate change target – cutting emissions by 78% by 2035 compared to 1990 levels, which will bring the UK more than three-quarters of the way to its Net Zero 2050 target. To achieve this, the UK has also pledged to end the sale of new petrol and diesel vehicles by 2030.

Both China and the UK have made strong commitments in reaching carbon neutrality and promoting development of zero emission vehicles. This Forum will focus on low carbon transition of the transport sector and development in zero emission vehicles in China and the UK, with the theme "Sino-UK Zero Emission Vehicle Cooperation and Development Forum", aiming to exchange and promote collaboration on transport and zero emission vehicles between the two countries.

**John EDWARDS**

英国驻华贸易使节
Her Majesty's Trade Commissioner for China

主旨演讲: 中英交通领域碳中和协同发展

Keynote Speech: UK-China Cooperation and Development on Carbon Neutrality in the Transport Sector

主持人 / Moderator**Shannan MURPHY**

英国驻华大使馆能源团队主管
Head of Energy, British Embassy Beijing

■ 14:30-14:45

**加速全球向零排放汽车转型**

Accelerating Global Transition towards Zero Emission Vehicles

Simon SHARPE

英国第二十六届联合国气候变化大会政策主题副主任
Deputy Director for Policy Campaigns, UK Government Cabinet Office COP26 Unit

线上 On Line

■ 14:45-15:00

**瞿国春 QU Guochun**

工业和信息化部装备工业发展中心主任
Director, MIIT Equipment Industry Development Center

15:00-15:15



零排放汽车在实现净零排放中的角色
The Role of Zero Emission Vehicles in Global Pathways towards Net Zero

Chris STARK

英国气候变化委员会首席执行官

Chief Executive, UK Climate Change Committee

线上 **On Line**

15:15-15:30



电动汽车发展协同推动空气质量改善和交通低碳发展
Fleet Electrification is Essential to Improve Air Quality and Decarbonize Transportation

张少君 ZHANG Shaojun

清华大学助理教授

Assistant Professor, Tsinghua University

15:30-15:45



Mike HAWES

英国汽车制造商和贸易商协会首席执行官

Chief Executive Officer, UK Society of Motor Manufacturers and Traders

线上 **On Line**

15:45-16:00



韩灼 HAN Zhuo

远景动力全球执行副总裁

Global Executive Vice President of Envision

时间 / Date

9月15日, 14:00-17:30

September 15, 14:00-17:30

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、英国国际贸易部、英国驻华大使馆、中国国际科技交流中心
China Society of Automotive Engineers (ChinaSAE), UK Department for International Trade, British Embassy Beijing, China Centre for International Science and Technology Exchange

会议内容 / Content

实现“碳中和”发展愿景是全球应对气候变化的共识,是一场广泛而又深刻的经济社会系统性变革。习近平主席在第七十五届联合国大会上郑重宣布:“中国将采取更加有力的政策和措施,二氧化碳排放力争于2030年前达到峰值,努力争取2060年前实现碳中和”。今年11月,英国将主办第二十六届联合国气候变化大会(COP26)。作为COP26主席国,英国将会与世界各国一同在包括清洁能源在内的关键领域开展行动。今年,英国政府提出了全球最有雄心的气候变化目标,以1990年的碳排放量项目,在2035年前减少78%,即达到英国2050年净零排放的约四分之三。为此,英国同样宣布将于2030年前禁止新汽油和柴油车的销售。

中英两国在实现碳中和、推动电动汽车发展上,表达了坚定决心。因此,本次论坛以“中英交通领域碳中和协同发展”为主题,聚焦中英两国交通领域碳中和发展规划及实践,邀请中英两国领导、专家学者开展交流探讨,以期进一步实现中英两国在碳中和背景下,交通及新能源汽车领域的交流合作。

Globally, carbon neutrality will be a profound reform of the socio-economic system. As President Xi Jinping announced at the 75th United Nations General Assembly, China aims to have CO2 emissions peak before 2030 and achieve carbon neutrality before 2060. This November, the UK will host the 26th UN Climate Change Conference of the Parties (COP26). As COP26 Presidency, the UK is working with countries around the world to encourage action in key areas including clean transport. The UK continues to raise the bar on tackling climate change. This year, the UK Government set in law the world's most ambitious climate change target – cutting emissions by 78% by 2035 compared to 1990 levels, which will bring the UK more than three-quarters of the way to its Net Zero 2050 target. To achieve this, the UK has also pledged to end the sale of new petrol and diesel vehicles by 2030.

Both China and the UK have made strong commitments in reaching carbon neutrality and promoting development of zero emission vehicles. This Forum will focus on low carbon transition of the transport sector and development in zero emission vehicles in China and the UK, with the theme "Sino-UK Zero Emission Vehicle Cooperation and Development Forum", aiming to exchange and promote collaboration on transport and zero emission vehicles between the two countries.

时间 / Date

9月15日, 14:00-17:30
September 15, 14:00-17:30

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、英国国际贸易部、英国驻华大使馆、中国国际科技交流中心
China Society of Automotive Engineers (ChinaSAE), UK Department for International Trade, British Embassy Beijing, China Centre for International Science and Technology Exchange

会议内容 / Content

实现“碳中和”发展愿景是全球应对气候变化的共识,是一场广泛而又深刻的经济社会系统性变革。习近平主席在第七十五届联合国大会上郑重宣布:“中国将采取更加有力的政策和措施,二氧化碳排放量力争于2030年前达到峰值,努力争取2060年前实现碳中和”。今年11月,英国将主办第二十六届联合国气候变化大会(COP26)。作为COP26主席国,英国将会与世界各国一同在包括清洁能源在内的关键领域开展行动。今年,英国政府提出了全球最有雄心的气候变化目标,以1990年的碳排放量项目,在2035年前减少78%,即达到英国2050年净零排放的约四分之三。为此,英国同样宣布将于2030年前禁止新汽油和柴油车的销售。

中英两国在实现碳中和、推动电动汽车发展上,表达了坚定决心。因此,本次论坛以“中英交通领域碳中和协同发展”为主题,聚焦中英两国交通领域碳中和发展规划及实践,邀请中英两国领导、专家学者开展交流探讨,以期进一步实现中英两国在碳中和背景下,交通及新能源汽车领域的交流合作。

Globally, carbon neutrality will be a profound reform of the socio-economic system. As President Xi Jinping announced at the 75th United Nations General Assembly, China aims to have CO2 emissions peak before 2030 and achieve carbon neutrality before 2060. This November, the UK will host the 26th UN Climate Change Conference of the Parties (COP26). As COP26 Presidency, the UK is working with countries around the world to encourage action in key areas including clean transport. The UK continues to raise the bar on tackling climate change. This year, the UK Government set in law the world's most ambitious climate change target – cutting emissions by 78% by 2035 compared to 1990 levels, which will bring the UK more than three-quarters of the way to its Net Zero 2050 target. To achieve this, the UK has also pledged to end the sale of new petrol and diesel vehicles by 2030.

Both China and the UK have made strong commitments in reaching carbon neutrality and promoting development of zero emission vehicles. This Forum will focus on low carbon transition of the transport sector and development in zero emission vehicles in China and the UK, with the theme "Sino-UK Zero Emission Vehicle Cooperation and Development Forum", aiming to exchange and promote collaboration on transport and zero emission vehicles between the two countries.

16:00-16:15**潘庆 PAN Qing**

捷豹路虎全球董事, 中国区首席执行官兼总裁
Board Member of Jaguar Land Rover and President of Jaguar Land Rover China

16:15-16:30**比亚迪电动化整体解决方案**

BYD Total Solution for E-mobility

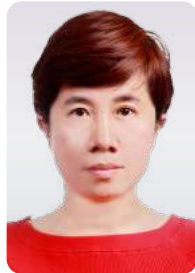
何一鹏 Isbrand HE

比亚迪欧洲有限责任公司总经理
General Manager of BYD Europe

视频 Video

16:30-17:15**圆桌对话 / Panel Discussion****中英交通领域碳中和产业间发展**

UK-China Transport Sector Industry Development and Carbon Neutrality

主持人 / Moderator**王菊 WANG Ju**

中国汽车工程学会副秘书长
Deputy Secretary General, China Society of Automotive Engineers

讨论嘉宾 / Panelists**陈卫 Tony CHEN**

英美资源集团亚太区贵金属市场拓展总经理
Head of Market Development PGMs, APAC, Anglo American



Jason COX

庄信万丰燃料电池商务总监
Commercial Director of Fuel Cells, Johnson Matthey

线上 **On Line**



许晓彦 Sabrina XU

英国石油公司未来出行与电气化业务部亚太区副总裁
APAC Vice President of Future Mobility and Electrification, bp



马正源 Joe MA

深圳巴士集团副总经理
Deputy General Manager, Shenzhen Bus Group



何亚屏 HE Yaping

株洲中车时代电气股份有限公司汽车事业部总经理
General Manager of Automotive Business Unit, Zhuzhou CRRC Times Electric Co., Ltd.

■ **17:15-17:25**

中英零排放汽车合作倡议线上签字仪式
UK-China Joint Statement on Zero Emission Vehicle
Cooperation Online Signing

■ **17:25-17:30**

会议总结
Meeting Summary

时间 / Date

9月15日, 14:00-17:30
September 15, 14:00-17:30

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、英国国际贸易部、英国驻华大使馆、中国国际科技交流中心
China Society of Automotive Engineers (China-SAE), UK Department for International Trade, British Embassy Beijing, China Centre for International Science and Technology Exchange

会议内容 / Content

实现“碳中和”发展愿景是全球应对气候变化的共识,是一场广泛而又深刻的经济社会系统性变革。习近平主席在第七十五届联合国大会上郑重宣布:“中国将采取更加有力的政策和措施,二氧化碳排放力争于2030年前达到峰值,努力争取2060年前实现碳中和”。今年11月,英国将主办第二十六届联合国气候变化大会(COP26)。作为COP26主席国,英国将会与世界各国一同在包括清洁能源在内的关键领域开展行动。今年,英国政府提出了全球最有雄心的气候变化目标,以1990年的碳排放量项目,在2035年前减少78%,即达到英国2050年净零排放的约四分之三。为此,英国同样宣布将于2030年前禁止新汽油和柴油车的销售。

中英两国在实现碳中和、推动电动汽车发展上,表达了坚定决心。因此,本次论坛以“中英交通领域碳中和协同发展”为主题,聚焦中英两国交通领域碳中和发展规划及实践,邀请中英两国领导、专家学者开展交流探讨,以期进一步实现中英两国在碳中和背景下,交通及新能源汽车领域的交流合作。

Globally, carbon neutrality will be a profound reform of the socio-economic system. As President Xi Jinping announced at the 75th United Nations General Assembly, China aims to have CO2 emissions peak before 2030 and achieve carbon neutrality before 2060. This November, the UK will host the 26th UN Climate Change Conference of the Parties (COP26). As COP26 Presidency, the UK is working with countries around the world to encourage action in key areas including clean transport. The UK continues to raise the bar on tackling climate change. This year, the UK Government set in law the world's most ambitious climate change target – cutting emissions by 78% by 2035 compared to 1990 levels, which will bring the UK more than three-quarters of the way to its Net Zero 2050 target. To achieve this, the UK has also pledged to end the sale of new petrol and diesel vehicles by 2030.

Both China and the UK have made strong commitments in reaching carbon neutrality and promoting development of zero emission vehicles. This Forum will focus on low carbon transition of the transport sector and development in zero emission vehicles in China and the UK, with the theme "Sino-UK Zero Emission Vehicle Cooperation and Development Forum", aiming to exchange and promote collaboration on transport and zero emission vehicles between the two countries.

THEMATIC FORUMS

专题论坛

中德新能源汽车产业发展合作论坛

Sino-German Forum on Cooperation and Development of New Energy Vehicles

时间 / Date

9月16日, 14:00-17:00
September 16, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会, 德国汽车工业协会
China Society of Automotive Engineers
German Association of the Automotive Industry (VDA)

会议内容 / Content

2011年6月, 中德两国共同发表了“中德关于建立电动汽车战略伙伴关系的联合声明”, 至此十年, 中德汽车电动汽车产业深度合作, 硕果累累。2021年, 中德电动汽车产业合作进入新发展阶段。电动化和智能化的快速发展及汽车产业的低碳发展, 会对未来中德电动汽车产业合作产生哪些影响? 双方面临着哪些共性问题, 且如何寻找解决方案? 本次会议将邀请中德政产学研界高层代表, 分享产业、技术及项目合作经验, 研讨碳中和愿景下的合作机遇, 促进双方在电动汽车领域的可持续发展。

On June 28, 2011, the Chinese premier and German chancellor jointly issued and signed the "Sino-German Joint Statement on Establishing a Strategic Partnership for Electric Vehicles". In the past ten years, the in-depth cooperation in the electric vehicle industry between China and Germany has fruitful results. In 2021, Sino-German cooperation in the field of EV has entered a new stage. What impact will the rapid development of electrification and intelligentization as well as low-carbon development have on future Sino-German cooperation? What common challenges are the two sides facing and how to find solutions? This conference will invite high-level representatives from the governments, industries, and academia of both sides to share the experiences of the industry cooperation on technology and projects, discuss opportunities under the vision of carbon-neutrality, and promote the sustainable development of both parties in the field of electric vehicles.

主持人 / Moderator



赵莲芳 ZHAO Lianfang

中国汽车工程学会副秘书长
Deputy Secretary-General
China Society of Automotive Engineers

■ 14:00-14:05

开场及嘉宾介绍

Opening and Introduction to Guests

赵莲芳 ZHAO Lianfang

中国汽车工程学会副秘书长
Deputy Secretary-General
China Society of Automotive Engineers

■ 14:05-14:25

致辞

Address



史明德 SHI Mingde

中德友好协会会长, 前驻德国大使
President of China-Germany Friendship Association
Former Chinese Ambassador to Germany



温弗里德·霍斯特曼 Winfried HORSTMANN
德国联邦经济和能源部产业政策司司长
Director-General for Industrial Policy, Federal
Ministry for Economic Affairs and Energy

视频 Video



郭守刚 GUO Shougang
工业和信息化部装备工业一司副司长
Deputy Director-general, Department of
Equipment Manufacturing Industry I of MIIT



戴思恒 Joachim DAMASKY
德国汽车工业协会董事总经理
Managing Director, German Association of the
Automotive Industry (VDA)

视频 Video

主题演讲：碳中和愿景下的中德汽车产业链合作

Keynote Speeches: The Cooperation between Sino-German
Industry Chain under the Vision of Carbon Neutrality

主持人 / Moderator



张琳 ZHANG Lin
德国汽车工业协会（中国）副总裁
Vice President, German Association of the
Automotive Industry (VDA) China

时间 / Date

9月16日, 14:00-17:00
September 16, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase
II Project), Hainan International Convention
and Exhibition Center

承办单位 / Host

中国汽车工程学会, 德国汽车工业协会
China Society of Automotive Engineers
German Association of the Automotive Industry
(VDA)

会议内容 / Content

2011年6月, 中德两国共同发表了“中德关于建立电动汽车战略伙伴关系的联合声明”, 至此十年, 中德汽车电动汽车产业深度合作, 硕果累累。2021年, 中德电动汽车产业合作进入新发展阶段。电动化和智能化的快速发展及汽车产业的低碳发展, 会对未来中德电动汽车产业合作产生哪些影响? 双方面临着哪些共性问题, 且如何寻找解决方案? 本次会议将邀请中德政产学研界高层代表, 分享产业、技术及项目合作经验, 研讨碳中和愿景下的合作机遇, 促进双方在电动汽车领域的可持续发展。

On June 28, 2011, the Chinese premier and German chancellor jointly issued and signed the "Sino-German Joint Statement on Establishing a Strategic Partnership for Electric Vehicles". In the past ten years, the in-depth cooperation in the electric vehicle industry between China and Germany has fruitful results. In 2021, Sino-German cooperation in the field of EV has entered a new stage. What impact will the rapid development of electrification and intelligentization as well as low-carbon development have on future Sino-German cooperation? What common challenges are the two sides facing and how to find solutions? This conference will invite high-level representatives from the governments, industries, and academia of both sides to share the experiences of the industry cooperation on technology and projects, discuss opportunities under the vision of carbon-neutrality, and promote the sustainable development of both parties in the field of electric vehicles.

时间 / Date

9月16日, 14:00-17:00
September 16, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会, 德国汽车工业协会
China Society of Automotive Engineers
German Association of the Automotive Industry (VDA)

会议内容 / Content

2011年6月, 中德两国共同发表了“中德关于建立电动汽车战略伙伴关系的联合声明”, 至此十年, 中德汽车电动汽车产业深度合作, 硕果累累。2021年, 中德电动汽车产业合作进入新发展阶段。电动化和智能化的快速发展及汽车产业的低碳发展, 会对未来中德电动汽车产业合作产生哪些影响? 双方面临着哪些共性问题, 且如何寻找解决方案? 本次会议将邀请中德政产学研界高层代表, 分享产业、技术及项目合作经验, 研讨碳中和愿景下的合作机遇, 促进双方在电动汽车领域的可持续发展。

On June 28, 2011, the Chinese premier and German chancellor jointly issued and signed the "Sino-German Joint Statement on Establishing a Strategic Partnership for Electric Vehicles". In the past ten years, the in-depth cooperation in the electric vehicle industry between China and Germany has fruitful results. In 2021, Sino-German cooperation in the field of EV has entered a new stage. What impact will the rapid development of electrification and intelligentization as well as low-carbon development have on future Sino-German cooperation? What common challenges are the two sides facing and how to find solutions? This conference will invite high-level representatives from the governments, industries, and academia of both sides to share the experiences of the industry cooperation on technology and projects, discuss opportunities under the vision of carbon-neutrality, and promote the sustainable development of both parties in the field of electric vehicles.

14:25-14:40**大众汽车集团减碳战略**

Decarbonization Strategy of Volkswagen Group

刘云峰 LIU Yunfeng

大众汽车集团（中国）执行副总裁
Executive Vice President of Volkswagen Group China

14:40-14:55**双碳目标下中国一汽技术创新探索与实践**

Exploration and Practice of FAW Technology Innovation under Dual Carbon Target

王德平 WANG Deping

中国一汽集团研发总院副院长, 新能源开发院院长
Assistant Director, FAW General R&D Institute
Director, FAW New Energy Vehicle Development Institute

14:55-15:10**乘势而上, 驶向全面电动**

Getting Ready for Electric Only

安尔翰 Hans Georg ENGEL

戴姆勒大中华区投资有限公司高级执行副总裁
Senior Executive Vice President,
Daimler Greater China Ltd.

15:10-15:25**发挥资源优势加速全球新能源发展**

Accelerate the Development of Global New Energy with Abundant Recourse

曹辉 CAO Hui

瑞浦能源有限公司董事长
Chairman of Ruipu Energy Co., Ltd.

15:25-15:40



碳中和, 博世在行动
Carbon Neutrality, Bosch is in Action

蒋健 JIANG Jian
博世(中国)投资有限公司 副总裁
Vice President, Bosch (China) Investment Ltd.

15:40-16:40

圆桌对话: 碳中和愿景下中德汽车产业合作机遇
Panel Discussion: The Opportunities of Sino-German
Cooperation under the Vision of Carbon Neutrality

主持人 / Moderator



余卓平 YU Zhuoping
同济大学教授, 国家“2011计划”智能型新能源汽车协同创新中心主任
Professor of Tongji University
Director of National "2011 plan" Intelligent New Energy Vehicle Collaborative Innovation Center

对话嘉宾 / Panelists



施博翰 Ludwig SPORER
宝马中国研发中心高级副总裁
Senior Vice President of BMW R&D China



陈臻 CHEN Zhen
采埃孚电驱传动技术事业部亚太区总裁
AP President, Division Electrified Powertrain Technology, ZF Group

时间 / Date

9月16日, 14:00-17:00
September 16, 14:00-17:00

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会, 德国汽车工业协会
China Society of Automotive Engineers
German Association of the Automotive Industry (VDA)

会议内容 / Content

2011年6月, 中德两国共同发表了“中德关于建立电动汽车战略伙伴关系的联合声明”, 至此十年, 中德汽车电动汽车产业深度合作, 硕果累累。2021年, 中德电动汽车产业合作进入新发展阶段。电动化和智能化的快速发展及汽车产业的低碳发展, 会对未来中德电动汽车产业合作产生哪些影响? 双方面临着哪些共性问题, 且如何寻找解决方案? 本次会议将邀请中德政产学研界高层代表, 分享产业、技术及项目合作经验, 研讨碳中和愿景下的合作机遇, 促进双方在电动汽车领域的可持续发展。

On June 28, 2011, the Chinese premier and German chancellor jointly issued and signed the "Sino-German Joint Statement on Establishing a Strategic Partnership for Electric Vehicles". In the past ten years, the in-depth cooperation in the electric vehicle industry between China and Germany has fruitful results. In 2021, Sino-German cooperation in the field of EV has entered a new stage. What impact will the rapid development of electrification and intelligentization as well as low-carbon development have on future Sino-German cooperation? What common challenges are the two sides facing and how to find solutions? This conference will invite high-level representatives from the governments, industries, and academia of both sides to share the experiences of the industry cooperation on technology and projects, discuss opportunities under the vision of carbon-neutrality, and promote the sustainable development of both parties in the field of electric vehicles.

时间 / Date

9月16日, 14:00-17:00
September 16, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会, 德国汽车工业协会
China Society of Automotive Engineers
German Association of the Automotive Industry (VDA)

会议内容 / Content

2011年6月, 中德两国共同发表了“中德关于建立电动汽车战略伙伴关系的联合声明”, 至此十年, 中德汽车电动汽车产业深度合作, 硕果累累。2021年, 中德电动汽车产业合作进入新发展阶段。电动化和智能化的快速发展及汽车产业的低碳发展, 会对未来中德电动汽车产业合作产生哪些影响? 双方面临着哪些共性问题, 且如何寻找解决方案? 本次会议将邀请中德政产学研界高层代表, 分享产业、技术及项目合作经验, 研讨碳中和愿景下的合作机遇, 促进双方在电动汽车领域的可持续发展。

On June 28, 2011, the Chinese premier and German chancellor jointly issued and signed the "Sino-German Joint Statement on Establishing a Strategic Partnership for Electric Vehicles". In the past ten years, the in-depth cooperation in the electric vehicle industry between China and Germany has fruitful results. In 2021, Sino-German cooperation in the field of EV has entered a new stage. What impact will the rapid development of electrification and intelligentization as well as low-carbon development have on future Sino-German cooperation? What common challenges are the two sides facing and how to find solutions? This conference will invite high-level representatives from the governments, industries, and academia of both sides to share the experiences of the industry cooperation on technology and projects, discuss opportunities under the vision of carbon-neutrality, and promote the sustainable development of both parties in the field of electric vehicles.

**吴志新 WU Zhixin**

中国汽车技术研究中心有限公司副总经理
Vice General Manager, China Automotive Technology & Research Center Co., Ltd.

**续合元 XU Heyuan**

中国信息通信研究院副总工程师
Vice - Chief Engineer, China Academy of Information and Communications Technology

■ 16:40-17:00

结束语

Closing Remarks

THEMATIC FORUMS

专题论坛

中重型车零排放论坛

Zero-emission of Medium and Heavy-duty Vehicles Forum

主持人 / Moderator



侯福深 HOU Fushen

中国汽车工程学会副秘书长

Deputy Secretary-General, China
Society of Automotive Engineers

08:00-08:05

开场及嘉宾介绍

Opening and Introduction to Guests

侯福深 HOU Fushen

中国汽车工程学会副秘书长

Deputy Secretary-General, China
Society of Automotive Engineers

08:05-08:30

致辞

Address



吴险峰 WU Xianfeng

生态环境部大气环境司副司长

Deputy Director, Department of
Atmospheric Environment, MEE

线上 / On Line

时间 / Date

9月17日, 08:00-12:00

September 17, 08:00-12:00

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase
II Project), Hainan International Convention
and Exhibition Center

承办单位 / Host

中国汽车工程学会、能源基金会、工信部装备工
业发展中心、CALSTAR、加州大学戴维斯分校
China Society of Automotive Engineers
Energy Foundation China
MIIT Equipment Industry Development Center
CALSTAR
University of California, Davis

会议内容 / Content

中重型车是石油消费和交通碳排的主体, 推动中
重型车零排放对于促进交通早日实现碳达峰和碳
中和具有重要意义; 同时, 中重型车零排放也面
临技术尚不成熟、成本较高、配套充电/加氢基
础设施有待完善等问题与挑战。为了加快中重型
车实现零排放的进程, 本次论坛将围绕“全球中
重型货车零排放的政策进展与实践”和“双碳目
标下中国中重型车零排放的政策与技术发展”这
两方面议题, 邀请来自国内外政府部门、研究机构、
企业、非政府组织等的专家代表, 就中重型车实
现零排放面临的挑战、机遇以及可行路径进行研
讨, 凝聚共识, 形成合力。

Medium- and heavy-duty vehicles (M&HDVs)
contribute greatly to the fuel consumption
and the transportation carbon emission.
Promoting the zero emission of M&HDVs is of
great significance for achieving earlier carbon
peaking and neutrality in transportation
sector. In order to accelerate such a progress,
the forum will focus on the two topics of "
The policies and actions on zero emission
of M&HDVs in the world" and "The policy
progress and technology development of
the zero emission M&HDV in China under
the dual-carbon goal", inviting experts and
representatives from government agencies,
research institutes, industry enterprises and
NGOs to discuss the challenges, opportunities
and feasible pathways of achieving zero
emission of M&HDVs and build consensus and
create synergy.

时间 / Date

9月17日, 08:00-12:00
September 17, 08:00-12:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、能源基金会、工信部装备工业发展中心、CALSTAR、加州大学戴维斯分校
China Society of Automotive Engineers
Energy Foundation China
MIIT Equipment Industry Development Center
CALSTART
University of California, Davis

会议内容 / Content

中重型车是石油消费和交通碳排的主体, 推动中重型车零排放对于促进交通早日实现碳达峰和碳中和具有重要意义; 同时, 中重型车零排放也面临技术尚不成熟、成本较高、配套充电/加氢基础设施有待完善等问题与挑战。为了加快中重型车实现零排放的进程, 本次论坛将围绕“全球中重型货车零排放的政策进展与实践”和“双碳目标下中国中重型车零排放的政策与技术发展”这两方面议题, 邀请来自国内外政府部门、研究机构、企业、非政府组织等的专家代表, 就中重型车实现零排放面临的挑战、机遇以及可行路径进行研讨, 凝聚共识, 形成合力。

Medium- and heavy-duty vehicles (M&HDVs) contribute greatly to the fuel consumption and the transportation carbon emission. Promoting the zero emission of M&HDVs is of great significance for achieving earlier carbon peaking and neutrality in transportation sector. In order to accelerate such a progress, the forum will focus on the two topics of "The policies and actions on zero emission of M&HDVs in the world" and "The policy progress and technology development of the zero emission M&HDV in China under the dual-carbon goal", inviting experts and representatives from government agencies, research institutes, industry enterprises and NGOs to discuss the challenges, opportunities and feasible pathways of achieving zero emission of M&HDVs and build consensus and create synergy.

**Liane RANDOLPH**

加州空气资源委员会主席
Chair, California Air Resources Board

视频 Video

**Patty MONAHAN**

加州能源委员会委员
Commissioner, California Energy Commission

线上 On Line

主旨演讲（一）全球中重型货车零排放的政策进展与实践

Keynote Speech-I: The Policies and Actions on Zero Emission of M&HDVs In The World

主持人 / Moderator**龚慧明 GONG Huiming**

能源基金会中国交通项目高级项目主任
Senior Program Director of the Transportation Program, Energy Foundation China

08:30-08:45

**加州清洁车队法规（ACF）的进展**

The Progress of the Advanced Clean Fleets in California

Dr. Sydney VERGIS

加州空气资源委员会处长、博士
Division Chief, California Air Resource Board

线上 On Line

08:45-09:00



欧洲商用车温室气体排放标准进展和影响
The Progress of Carbon Dioxide Standard for Commercial Vehicles in EU

Julia POLISCANOVA

欧洲运输与环境联合会电动出行项目高级主任
Senior Director, Vehicles and Emobility,
Transport & Environment

视频 Video

09:00-09:15



美国中重型零排放货车案例分析与趋势预测
Best Practice and Market Trends on Zero Emission M&Hdv in the U. S.

Dr. Cristiano FACANHA

CALSTART 全球零排放项目主任
Global Director, Drive to Zero, CALSTART

线上 On Line

09:15-09:30



五大政策助力全球零排放重型车转型
Five Key Policies to Make the Shift to Zero Emission Heavy-Duty Vehicles

Ray MINJARES

国际清洁交通委员会，重型车项目主任
Director, Heavy Duty Vehicles Program of
International Council on Clean Transportation

线上 On Line

09:30-09:40

问答环节 / Q&A

09:40-09:50

茶歇 / Coffee Break

主旨演讲（二）双碳目标下中国中重型车零排放的政策与技术发展
Keynote Speech-II: The Policy Progress and Technology Development of The Zero Emission M&HDV in China under the Dual-carbon Goal

时间 / Date

9月17日, 08:00-12:00
September 17, 08:00-12:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、能源基金会、工信部装备工业发展中心、CALSTAR、加州大学戴维斯分校
China Society of Automotive Engineers
Energy Foundation China
MIIT Equipment Industry Development Center
CALSTART
University of California, Davis

会议内容 / Content

中重型车是石油消费和交通碳排的主体，推动中重型车零排放对于促进交通早日实现碳达峰和碳中和具有重要意义；同时，中重型车零排放也面临技术尚不成熟、成本较高、配套充电/加氢基础设施有待完善等问题与挑战。为了加快中重型车实现零排放的进程，本次论坛将围绕“全球中重型货车零排放的政策进展与实践”和“双碳目标下中国中重型车零排放的政策与技术发展”这两方面议题，邀请来自国内外政府部门、研究机构、企业、非政府组织等的专家代表，就中重型车实现零排放面临的挑战、机遇以及可行路径进行研讨，凝聚共识，形成合力。

Medium- and heavy-duty vehicles (M&HDVs) contribute greatly to the fuel consumption and the transportation carbon emission. Promoting the zero emission of M&HDVs is of great significance for achieving earlier carbon peaking and neutrality in transportation sector. In order to accelerate such a progress, the forum will focus on the two topics of "The policies and actions on zero emission of M&HDVs in the world" and "The policy progress and technology development of the zero emission M&HDV in China under the dual-carbon goal", inviting experts and representatives from government agencies, research institutes, industry enterprises and NGOs to discuss the challenges, opportunities and feasible pathways of achieving zero emission of M&HDVs and build consensus and create synergy.

时间 / Date

9月17日, 08:00-12:00
September 17, 08:00-12:00

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、能源基金会、工信部装备工业发展中心、CALSTAR、加州大学戴维斯分校
China Society of Automotive Engineers
Energy Foundation China
MIIT Equipment Industry Development Center
CALSTAR
University of California, Davis

会议内容 / Content

中重型车是石油消费和交通碳排的主体, 推动中重型车零排放对于促进交通早日实现碳达峰和碳中和具有重要意义; 同时, 中重型车零排放也面临技术尚不成熟、成本较高、配套充电/加氢基础设施有待完善等问题与挑战。为了加快中重型车实现零排放的进程, 本次论坛将围绕“全球中重型货车零排放的政策进展与实践”和“双碳目标下中国中重型车零排放的政策与技术发展”这两方面议题, 邀请来自国内外政府部门、研究机构、企业、非政府组织等的专家代表, 就中重型车实现零排放面临的挑战、机遇以及可行路径进行研讨, 凝聚共识, 形成合力。

Medium- and heavy-duty vehicles (M&HDVs) contribute greatly to the fuel consumption and the transportation carbon emission. Promoting the zero emission of M&HDVs is of great significance for achieving earlier carbon peaking and neutrality in transportation sector. In order to accelerate such a progress, the forum will focus on the two topics of "The policies and actions on zero emission of M&HDVs in the world" and "The policy progress and technology development of the zero emission M&HDV in China under the dual-carbon goal", inviting experts and representatives from government agencies, research institutes, industry enterprises and NGOs to discuss the challenges, opportunities and feasible pathways of achieving zero emission of M&HDVs and build consensus and create synergy.

主持人 / Moderator**李国俊 LI Guojun**

工信部装备工业发展中心处长
Director, MIIT Equipment Industry Development Center

■ 09:50-10:05

**商用车电动化政策进展**

The Policy Progress of the Electrification of Commercial Vehicles in China

彭海丽 PENG Haili

工信部装备工业发展中心高级工程师
Senior Engineer, MIIT Equipment Industry Development Center

■ 10:05-10:20

**十四五规划商用车清洁化策略**

The Strategy of Zero-Emission Commercial Vehicles in the 14fyp

尹航 YIN Hang

中国环境科学研究院机动车排污监控中心副主任
Deputy Director, MEE Vehicle Emission Control Center

■ 10:20-10:35

**中重型货车电动化发展路径和措施建议**

Development Path and Measures for the Electrification of Medium and Heavy Duty Trucks

方海峰 FANG Haifeng

中国汽车技术研究中心副主任
Deputy Director, China Automotive Technology and Research Center Co., Ltd.

10:35-10:50



中国货车运行状况与特征

The Operating Conditions and Characteristics of Trucks in China

蔡翠 CAI Cui

交通部公路科学研究院物流中心主任

Research Institute of Highway Ministry of Transport

10:50-11:00

问答环节 / Q&A

11:00-11:45

圆桌研讨：零排放中重型车产业、市场的企业战略与挑战

Panel: Enterprise Strategy and Challenge for the Zero-emission M&HDVs Industrial Development

主持人 / Moderator



尹航 YIN Hang

中国环境科学研究院机动车排污监控中心副主任
Deputy Director, MEE Vehicle Emission Control Center

讨论嘉宾 / Panelists



孙少军 SUN Shaojun

山东重工集团副总经理
Deputy General Manager of Shandong Heavy Industry Group

时间 / Date

9月17日, 08:00-12:00
September 17, 08:00-12:00

地点 / Venue

海南国际会展中心北区(二期)2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、能源基金会、工信部装备工业发展中心、CALSTAR、加州大学戴维斯分校
China Society of Automotive Engineers
Energy Foundation China
MIIT Equipment Industry Development Center
CALSTART
University of California, Davis

会议内容 / Content

中重型车是石油消费和交通碳排的主体, 推动中重型车零排放对于促进交通早日实现碳达峰和碳中和具有重要意义; 同时, 中重型车零排放也面临技术尚不成熟、成本较高、配套充电/加氢基础设施有待完善等问题与挑战。为了加快中重型车实现零排放的进程, 本次论坛将围绕“全球中重型货车零排放的政策进展与实践”和“双碳目标下中国中重型车零排放的政策与技术发展”这两方面议题, 邀请来自国内外政府部门、研究机构、企业、非政府组织等的专家代表, 就中重型车实现零排放面临的挑战、机遇以及可行路径进行研讨, 凝聚共识, 形成合力。

Medium- and heavy-duty vehicles (M&HDVs) contribute greatly to the fuel consumption and the transportation carbon emission. Promoting the zero emission of M&HDVs is of great significance for achieving earlier carbon peaking and neutrality in transportation sector. In order to accelerate such a progress, the forum will focus on the two topics of "The policies and actions on zero emission of M&HDVs in the world" and "The policy progress and technology development of the zero emission M&HDV in China under the dual-carbon goal", inviting experts and representatives from government agencies, research institutes, industry enterprises and NGOs to discuss the challenges, opportunities and feasible pathways of achieving zero emission of M&HDVs and build consensus and create synergy.

时间 / Date

9月17日, 08:00-12:00
September 17, 08:00-12:00

地点 / Venue

海南国际会展中心北区（二期）2层, 1号宴会厅
2nd Floor, Banquet Hall 1, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、能源基金会、工信部装备工业发展中心、CALSTAR、加州大学戴维斯分校
China Society of Automotive Engineers
Energy Foundation China
MIIT Equipment Industry Development Center
CALSTART
University of California, Davis

会议内容 / Content

中重型车是石油消费和交通碳排的主体, 推动中重型车零排放对于促进交通早日实现碳达峰和碳中和具有重要意义; 同时, 中重型车零排放也面临技术尚不成熟、成本较高、配套充电/加氢基础设施有待完善等问题与挑战。为了加快中重型车实现零排放的进程, 本次论坛将围绕“全球中重型货车零排放的政策进展与实践”和“双碳目标下中国中重型车零排放的政策与技术发展”这两方面议题, 邀请来自国内外政府部门、研究机构、企业、非政府组织等的专家代表, 就中重型车实现零排放面临的挑战、机遇以及可行路径进行研讨, 凝聚共识, 形成合力。

Medium- and heavy-duty vehicles (M&HDVs) contribute greatly to the fuel consumption and the transportation carbon emission. Promoting the zero emission of M&HDVs is of great significance for achieving earlier carbon peaking and neutrality in transportation sector. In order to accelerate such a progress, the forum will focus on the two topics of "The policies and actions on zero emission of M&HDVs in the world" and "The policy progress and technology development of the zero emission M&HDV in China under the dual-carbon goal", inviting experts and representatives from government agencies, research institutes, industry enterprises and NGOs to discuss the challenges, opportunities and feasible pathways of achieving zero emission of M&HDVs and build consensus and create synergy.

**王玉刚 WANG Yugang**

北京福田智蓝新能源汽车科技有限公司副总裁
Vice President of Beijing Foton Zhilan New Energy Automobile Technology Co., Ltd.

**彭旺 PENG Wang**

比亚迪汽车工业有限公司商用车研究院院长
President of Commercial Vehicle Research and Development Institute of BYD Auto Industry Company Limited

**孟祥峰 MENG Xiangfeng**

宁德时代新能源科技股份有限公司董事长助理
Assistant to the Chairman of CATL

**李立国 LI Liguang**

四川新能源汽车创新中心有限公司常务副总经理
Executive Deputy General Manager of Sichuan New Energy Vehicle Innovation Center Co., Ltd.

■ 11:45-12:00

会议总结（能源基金会）

Wrap up (Energy Foundation China)

THEMATIC FORUMS

专题论坛

全球城市交通电动化 线上 On Line

Electrification of Global Urban Transport

主持人 / Moderator

Rob de Jong

联合国环境署空气质量和交通部门负责人
Head of Sustainable Mobility Unit, UNEP



付璐 FU Lu

亚洲清洁空气组织 (CAA)
北京代表处首席代表
China Director, Clean Air Asia



张旭明 ZHANG Xuming

中国汽车工程学会副秘书长
Deputy Secretary-General
China Society of Automotive Engineers

■ 14:00-14:05

致辞

Address



罗晖 LUO Hui

中国国际科技交流中心主任
Director General, China Centre for International
Science and Technology Exchange (CISTE)

时间 / Date

9月17日, 14:00-17:00
September 17, 14:00-17:00

地点 / Venue

海南国际会展中心北区 (二期) 1层, 2号会议室
1st Floor, Room 2, North District (Phase II
Project), Hainan International Convention and
Exhibition Center

承办单位 / Host

中国汽车工程学会、联合国环境规划署、中国国际
科技交流中心
China Society of Automotive Engineers (China-SAE),
United Nations Environment Programme, China
Centre for International Science and Technology
Exchange

时间 / Date

9月17日, 14:00-17:00
September 17, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）1层, 2号会议室
1st Floor, Room 2, North District (Phase II Project), Hainan International Convention and Exhibition Center

承办单位 / Host

中国汽车工程学会、联合国环境规划署、中国国际科技交流中心
China Society of Automotive Engineers (China-SAE), United Nations Environment Programme, China Centre for International Science and Technology Exchange

14:05-14:25

发布《全球电动汽车展望 2021》
The Launch of Global EV Outlook 2021

Timur GUEL

国际能源署能源技术政策部主任
Head of the Energy Technology Policy Division, IEA

14:25-14:45

UNEP 电动车全球项目
The Launch of UNEP Global Electric Mobility Programme

Rob de JONG

联合国环境署空气质量和交通部门负责人
Head of Sustainable Mobility Unit, UNEP

14:45-15:30

圆桌对话：全球气候变化及电动化转型策略
Panel: Supporting the Global Transition to Electric Mobility

主持人 / Moderator**Rob de JONG**

联合国环境署空气质量和交通部门负责人
Head of Sustainable Mobility Unit, UNEP

嘉宾 / Panelists**Angela HULTBERG**

《联合国气候变化框架公约》缔约方大会第26次会议（COP26 UNFCCC）道路交通负责人
Road Transport Lead, Climate Champions of COP26, UNFCCC



Anthony EGGERT

气候工作基金会交通负责人
Director of Transportation, Climate
Works Foundation



龚慧明 GONG Huiming

能源基金会中国交通项目高级项目主任
Senior Program Director of the
Transportation Program, Energy
Foundation China

■ 15:30-16:15

圆桌对话：加快区域电动化举措

Panell: Regional Initiatives to Accelerate the
Introduction of Electric Vehicles

主持人 / Moderator



付璐 FU Lu

亚洲清洁空气组织（CAA），北京代表处首席代表
China Director, Clean Air Asia

嘉宾 / Panelists

Jane AKUMU

联合国环境规划署可持续交通项目官员（UNEP）
Programme officer, Sustainable Mobility
Unit, UNEP

时间 / Date

9月17日，14:00-17:00
September 17, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）1层，2号会议室
1st Floor, Room 2, North District (Phase II
Project), Hainan International Convention and
Exhibition Center

承办单位 / Host

中国汽车工程学会、联合国环境规划署、中国国际
科技交流中心
China Society of Automotive Engineers (China-SAE),
United Nations Environment Programme, China
Centre for International Science and Technology
Exchange

时间 / Date

9月17日, 14:00-17:00
September 17, 14:00-17:00

地点 / Venue

海南国际会展中心北区(二期)1层, 2号会议室
1st Floor, Room 2, North District (Phase II
Project), Hainan International Convention and
Exhibition Center

承办单位 / Host

中国汽车工程学会、联合国环境规划署、中国国际
科技交流中心
China Society of Automotive Engineers (China-SAE),
United Nations Environment Programme, China
Centre for International Science and Technology
Exchange

Jamie LEATHER

亚洲开发银行 (ADB) 运输组长
Chief of transport Sector Group at
the Asian Development Bank

Philip GOOD

欧洲复兴开发银行副主任 (EBRD)
Associate Director, European Bank for
Reconstruction and Development

Madan B. REGMI

联合国亚洲及太平洋经济社会委员会运输司可持
续运输科经济事务干事
Economic Affair Officer, Sustainable
Transport Section, Transport Division,
UNESCAP

■ 16:15-17:00

圆桌对话：典型国家及城市电动化方案

Panel: Country and City Programmes on Electric Mobility

主持人 / Moderator

张旭明 ZHANG Xuming
中国汽车工程学会副秘书长
Deputy Secretary-General
China Society of Automotive Engineers

嘉宾 / Panelists**Vu Ngoc Khiem**

越南交通技术大学校董会主席
School Board President of the University
of Transport Technology, Vietnam



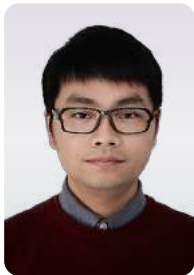
Nancy Seck SOW

达喀尔城市交通执行委员会交通工程师
Ingénieur en transport, Conseil Exécutif des
Transports Urbains de Dakar (CETUD)



Robert Njoroge

肯尼亚标准局电气工程标准部
Electrical Engineering Standards
Department, Kenya Bureau of
Standards



韦晓文 WEI Xiaowen

上汽通用五菱汽车股份有限公司新能源生态建设首席执
行官、柳州新能源汽车推广政企联动现场组专家
CEO of New Energy Ecological Construction of
SAIC GM Wuling Automobile Co., Ltd, Expert of
Liuzhou New Energy Vehicle Promotion On-site
Group of Government Enterprise Linkage

时间 / Date

9 月 17 日, 14:00-17:00
September 17, 14:00-17:00

地点 / Venue

海南国际会展中心北区（二期）1 层, 2 号会议室
1st Floor, Room 2, North District (Phase II
Project), Hainan International Convention and
Exhibition Center

承办单位 / Host

中国汽车工程学会、联合国环境规划署、中国国际
科技交流中心
China Society of Automotive Engineers (China-SAE),
United Nations Environment Programme, China
Centre for International Science and Technology
Exchange

THEMATIC FORUMS

专题论坛

碳中和背景下海南新能源汽车创新与发展

Innovation and Development of NEVs in Hainan in the Context of Carbon Neutrality

时间 / Date

9月17日, 14:00-15:40
September 17, 14:00-15:40

地点 / Venue

海口万豪酒店, 2层, 大宴会厅
2nd Floor, Grand Ballroom, Haikou Marriott Hotel

承办单位 / Host

海南省新能源汽车促进中心
China Industry Technology Innovation Strategic Alliance for Electric Vehicle

主持人 / Moderator

赵丹 ZHAO Dan

海南省交通广播电台主持人

Host of Hainan Provincial Communication Radio and Television Station

■ 14:00-14:10

致欢迎辞

Welcome Address



倪强 NI Qiang

海南省人民政府副省长、秘书长，
省委自贸港工委办主任

Vice Governor & Secretary-General of Hainan Provincial People's Government, Director of Office of Working Committee for Free Trade Port of the CPC Hainan Provincial Committee

■ 14:10-14:20

致辞

Address

工信部装备一司

Equipment Manufacturing Industry Department I of MIIT

■ 14:20-14:30



推介海南省新能源汽车产业政策及《海南清洁能源汽车发展规划》

Introduction of Policies of New Energy Industry in Hainan and "Hainan Clean Energy Vehicle Development Plan"

王静 WANG Jing

海南省工业和信息化厅党组书记

Secretary of the Leading Party Group of Department of Industry and Information Technology of Hainan Province

14:30-14:45



围绕双碳目标下海南新能源汽车发展的机遇与挑战等内容

Focused on Opportunities and Challenges of Hainan New Energy Vehicle Development under the Target of Peak Carbon Dioxide Emissions and Carbon Neutrality etc.

陈志鑫 CHEN Zhixin

海南省新能源汽车产业国际专家咨询委员会执行副主席
Executive Vice Chairman of Hainan New Energy Vehicle Industry International Expert Advisory Committee

14:45-15:00



围绕智慧能源转型与新能源汽车协同发展等内容

Focused on Transformation of Green and Smart Energy and the Coordinated Development of New Energy Vehicle etc.

毕亚雄 BI Yaxiong

中国南方电网有限责任公司董事、党组副书记
Director and Deputy Secretary of the Leading Party Group of China Southern Power Grid Co., Ltd.

15:00-15:10



围绕构建智慧交通和智慧城市体系等内容

Focused on Construction of Intelligent Transportation and Smart Cities System etc.

王军 WANG Jun

华为技术有限公司智能汽车解决方案 BU 首席运营官
COO, Intelligent Automotive Solution Business Unit, Huawei Technologies Co., Ltd.

时间 / Date

9月17日, 14:00-15:40
September 17, 14:00-15:40

地点 / Venue

海口万豪酒店, 2层, 大宴会厅
2nd Floor, Grand Ballroom, Haikou Marriott Hotel

承办单位 / Host

海南省新能源汽车促进中心
China Industry Technology Innovation Strategic Alliance for Electric Vehicle

时间 / Date

9月17日, 14:00-15:40
September 17, 14:00-15:40

地点 / Venue

海口万豪酒店, 2层, 大宴会厅
2nd Floor, Grand Ballroom, Haikou Marriott
Hotel

承办单位 / Host

海南省新能源汽车促进中心
China Industry Technology Innovation Strategic
Alliance for Electric Vehicle

15:10-15:20

围绕碳中和愿景下的新能源汽车全面市场化发展
Focused on Comprehensive Marketization
Development of New Energy Vehicle in the
vision of Carbon Neutrality.

张进华 ZHANG Jinhua

中国汽车工程学会常务副理事长兼秘书长
Deputy Managing Director and Secretary-
General of China Society of Automotive Engineers

15:20-15:25

项目发布：海南环岛旅游公路规划

Project Release: Tourism Highway Planning
Around Hainan Island

吴刚 WU Gang

总规划师
General Planner

项目发布单位：海南省自然资源和规划厅

Released by: Department of Natural Resources and Planning of
Hainan Province

15:25-15:30

项目发布：世界新能源汽车体验中心项目

Project Release: World New Energy Vehicle
Experience Center Project

鞠磊 JU Lei

副市长
Vice Mayor

项目发布单位：海口市政府

Released by: The People's Government of Haikou Municipality

15:30-15:40

项目签约 / Project Signing Ceremony

世界新能源汽车体验中心项目签约

Signing Ceremony for World New Energy
Vehicle Experience Center Project