2023
WORLD NEW ENERGY VEI-IICLE CONGRESS
世界新能源汽车大会

Post Conference Report



12/07-09 中国·海南 HAINAN CHINA





Brief Introduction

WNEVC is the highest standard and most influential annual congress in new energy vehicle.

- An annual event for global automotive transformation, upgrading and innovation development
- The most influential annual congress in the field of global new energy vehicles
- The vane of global new energy vehicle frontier technology and development trend

2019 WNEVC

July, 2019 Boao, Hainan

1,500+ Delegates 10+ Conferences 6,500m² Exhibition Area 40+ Exhibitors Lots of Concurrent Events



2020 WNEVC

September, 2020 Haikou, Hainan

1,000+ Delegates 10+ Conferences 10+ Online Events 2,000m² Exhibition Area 80+ Online Exhibitors



2021 WNEVC

September, 2021 Haikou, Hainan

1,500+ Delegates
20+ Conferences
1 CCTV Dialogue
10,000m² Exhibition Area
Lots of Concurrent Events



2022 WNEVC

August, 2022 Hainan & Beijing

2,300+ Delegates
20+ Conferences
1 CCTV Dialogue
13,000m² Exhibition Area
2 Events for Popularization
of Science



2023 WNEVC (IAA Mobility)

September, 2023 Munich, Germany

500+ Delegates
1 Plenary Session
1 City Forum
1 Closed-door Meeting
10+ Event Partners









Mighly Valued and Supported by the Government

- President XI Jinping expressed sincere congratulations by sending a congratulatory letter to WNEVC 2019.
- WANG Yong, State Councilor of the People's Republic of China, read the letter and addressed the congress in WNEVC 2019.
- HAN Zheng, Vice premier of the state council, attended WNEVC 2021 via video speech.
- Premier LI Keqiang expressed sincere congratulations by sending a congratulatory letter to WNEVC 2022.
- WAN Gang, President of CAST, is the president of WNEVC.



Organizers of WNEVC 2023

Hosts

- China Association for Science and Technology
- The People's Government of Hainan Province
- · Ministry of Science and Technology of the People's Republic of China
- · Ministry of Ecology and Environment of the People's Republic of China

Organizers

- · China Society of Automotive Engineers
- China EV100
- China Centre for International Science and Technology Exchange
- Hainan Provincial Department of Industry and Information Technology
- Hainan Association for Science and Technology Haikou Municipal People's Government
- · Haikou Municipal People's Government

Supported by

- United Nations Development Programme (UNDP)
- United Nations Environment Programme (UNEP)
- Global Environment Facility (GEF)
- International Energy Agency (IEA)
- Clean Energy Ministerial (CEM)
- Electric Vehicle Initiative (EVI)
- Fédération Internationale des Sociétés d'Ingénieurs des Techniques de L'Automobile (FISITA)
- Energy Foundation China (EF China)
- International Hydrogen Fuel Cell Association (IHFCA)





Content

1 Event Overview

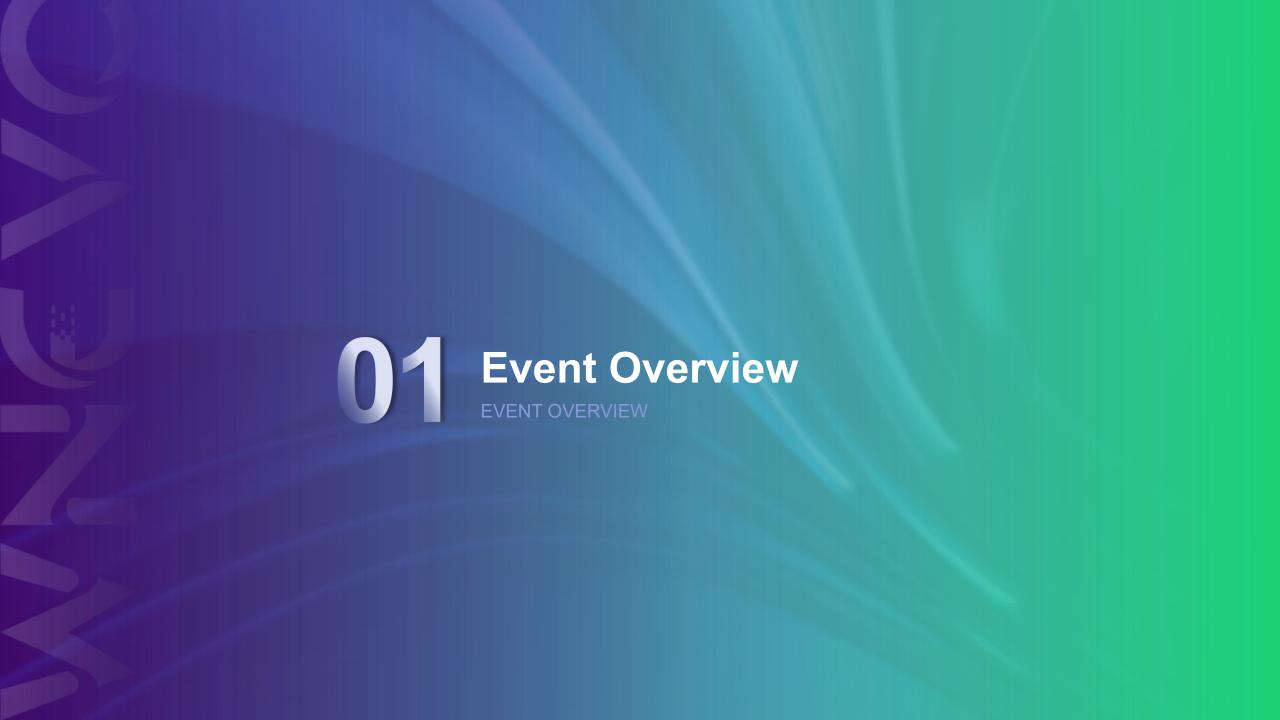
Operation Conference Review

03 Exhibition Review

04 Concurrent Events Review

05 Marketing and Media







Solution Service Se

Congress Theme: Open Inclusivity, Cooperative Connectivity, Shared Development

WENVC 2023 was successfully held in Haikou, Hainan Province in December 7-9, 2023.

Date: December 7-9, 2023

Location: Hainan International Convention and Exhibition Center, Haikou,

Hainan

Conference Scale: 1,300+ delegates

Events: conference, technical exhibition, technology appraisal, popularization

of Science







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Event Overview-Main Point





Conference

13 Conferences

2 Plenary Sessions10 Forums1 Close-door Meeting





Technical Exhibition

10,000 m²

New Technology and New
Exhibits on Display
Create a Communication
Platform between
Government and Enterprises



Technology Appraisal

Tecchnologies Selection Release

10 Innovative Technologies



Popularization of Science

Technology Carnival

Youth Auto Technology Carnival and 2023 Youth Unlimited Creativity Annual Ceremony





Event Overview-Statistics



2 Plenary Sessions

10 Thematic Forums



1 Release of consensus

1 Release of technology appraisal



1,300+ Delegates

Conference delegates from Germany, Japan, US, South Korea, France and other **20** countries and regions



10,000+ m² Exhibition Area

52 exhibitors & brands



Lots of Concurrent Events

Nearly 2,000 Visitors



100+ Media Partners

200+ Reporters Attended



100 million Reading

35.9 thousand Related information



14 million Views of hot topics

9.38 million Live viewers





Second Second

Partners







Diamond Sponsors





Platinum Sponsors





Gold Sponsors





















102 Conference Review CONFERENCE REVIEW





Conference Review-Overall

2 Plenary Sessions 10 Thematic Forums 180+ Speakers/address guests/moderators

Date		Activity Arrangement
Dec. 7	14:00-18:00	Plenary Session: Low-Carbon Development Strategy and Roadmap
Dec. 8	09:00-12:30	Plenary Session: Accelerating Re-shaping New Ecology of Auto-Industry
Dec. 7	09:00-12:00	Thematic Forum: Automotive Industry Foreign Investment
		Thematic Forum: Sino-UK Zero Emission Vehicle Cooperation and Development
		Thematic Forum: City-Level Vehicle-Road-Cloud Integration Demonstration Application Foundation and Promotion Paths
	08:30-12:30	Thematic Forum: Zero Emission Medium and Heavy-Duty Commercial Vehicles
Dec. 8	09:00-12:00	Thematic Forum: Electric Vehicle and Energy Convergence
		Thematic Forum: Power Battery Value Chain Sustainability

Date		Activity Arrangement
Dec. 8	14:00-17:30	Thematic Forum: Comprehensive Electrification Solutions under Carbon Neutrality
		Thematic Forum: Low Carbon Hydrogen Energy Technology Innovation and Promotion Application
		Thematic Forum: System Architecture and Chip Development under Software Defined Automobiles
	15:00-17:30	Hainan Special Session: New Energy Vehicle City Development Forum
Dec. 7	09:00-12:30	Hainan New Energy Vehicle Industry International Expert Advisory Committee (Invitation Only)
	19:30-2130	Closed-door Meeting: Policy Makers, Leaders of International Organizations and Executives of Global Automakers (Invitation Only)
Dec. 8-9		Concurrent Event: Youth Auto Technology Carnival and 2023 Youth Unlimited Creativity Annual Ceremony
Dec. 7-9		Technical Exhibition







Conference Review-Plenary Session

Plenary Session: Low-Carbon Development Strategy and Roadmap

Plenary Session: Accelerating Re-shaping New Ecology of Auto-Industry

2 Plenary sessions 14 Government Guests

8 Organizations Guests 4 Academicians 17 Enterprises

Guests and Speakers from Government:

- WAN Gang, President of China Association for Science and Technology (CAST), President of World New Energy Vehicle Congress (WNEVC)
- MENG Qinghai, Full-time Vice President and Executive Secretary of the Secretariat of the China Association for Science and Technology (CAST)
- FENG Fei, Secretary of the Hainan Provincial Party Committee
- CHEN Jiachang, Vice Minister and Member of the leadership of CPC Leading Group of the Ministry of Science and Technology of the People's Republic of China
- XIN Guobin, Vice Minister and Member of CPC Leading Group of the Ministry of Industry and Information Technology of the People's Republic of China
- WANG Gang, Vice Ministerofthe MinistryofTransportofthePeople's Republic of China
- LIU Xiaoming, Deputy Secretary and Governor of Hainan Province
- LUO Zengbin, Member of the Standing Committee of Hainan Provincial Committee and Secretary of Haikou Municipal Committee
- NI Qiang, Member of the Standing Committee and Secretary General of the Hainan Provincial Party Committee, Director of Provincial Free Trade Port Working Committee Office
- GU Gang, Vice Governor of Hainan Provincial People's Government
- HOU Maofeng, Vice Chairman of Hainan Committee of the Chinese People's Political Consultative Conference
- SHI Yiyun, President of Hainan Association for Science and Technology
- SHI Mingde, President of the Sino-German Friendship Association
- Patricia MONAHAN, Commissioner of California Energy Commission





Guests and Speakers from Organizations:

- Timur GÜL, Chief Energy Technology Officer of International Energy Agency
- Jean-Francois GAGNE, Head of Clean Energy Ministerial Secretariat
- ZHANG Jinhua, President of China Society of Automotive Engineers, Executive Director of CICV
- ZHAO Fuquan, Vice Chairman of the Chinese Society of Automotive Engineers, Lifetime Honorary President of FISITA, Professor of Tsinghua University
- HOU Fushen, Vice President and Secretary General of China Society of Automotive Engineers
- LI Kaiguo, Chairman of the Board of Supervisors of China Society of Automotive Engineers
- YU Zhuoping, Vice Chairman of the Chinese Society of Automotive Engineers, Professor of Tongji University
- DONG Yang, President of China Automotive Battery Innovation Alliance





Guests and Speakers from Domestic and foreign Academicians:

- LI Jun, Honorary President of China Society of Automotive Engineers,
 Academician of Chinese Academy of Engineering
- SUN Fengchun, Professor of Beijing Institute of Technology, Academician of Chinese Academy of Engineering
- WU Zhixin, Member of Party Committee & Vice General Manager of China Automotive Technology & Research Center Co., Ltd., Foreign Academician of the Russian Academy of Engineering
- CAI Wei, Professor at Harbin University of Science and Technology,
 Foreign Academician of the Russian Academy of Engineering





Guests and Speakers from Foreign Enterprises:

- Ralf BRANDSTÄTTER, Member of the Group Board of Management Volkswagen AG,
 Chairman & CEO of Volkswagen Group China
- Jochen GOLLER, Member of the Board of Management of BMW AG
- DONG Changzheng, Senior Executive Vice President of Toyota Motor (China) Investment Co., Ltd.
- PIAO Guozhe, Vice President of Hyundai Motor Group (China)
- Mats HARBORN, President of Scania China Group
- Hans Georg-ENGEL, Senior Executive Vice President of Mercedes-Benz Group China Ltd., Head of Mercedes-Benz China Product and Project Steering, Industrialization and Cooperation Management
- Jeyoung KIM, CTO of LG Energy Solution
- Freeman CAO, Senior Vice President & Greater China Head of Automotive Electronics, Infineon Technologies

Guests and Speakers from Domestic Enterprises:

- WANG Guoqiang, Director and Deputy Secretary of the Party Committee of China FAW Group Co., Ltd.
- DENG Chenghao, Vice President of Changan Automobile, CEO of Deepal Automobile
- ZU Sijie, Vice President and CTO of SAIC Motor Corporation Limited
- HOU Jinlong, Director of the Board of Huawei, President of Huawei Digital Power
- LI Ming, Deputy Chief Engineer of State Grid Corporation of China Limited
- FANG Yunzhou, Founder and Chairman of Hozon New Energy Automobile Co., Ltd.
- WU Kai, Chief Scientist of Contemporary Amperex Technology Co., Limited
- CHEN Liming, President of Horizon Robotics
- Rock YANG, Chief Marketing Officer of Black Sesame Technologies









Conference Review-Thematic Forum

10 Thematic Forums: 3 International Exchange Forums 7 Thematic Technical Forums

133 Speakers 61 International Speakers

- Thematic Forum: Automotive Industry Foreign Investment
- Thematic Forum: Sino-UK Zero Emission Vehicle Cooperation and Development
- Thematic Forum: City-Level Vehicle-Road-Cloud Integration
 Demonstration Application Foundation and Promotion Paths
- Thematic Forum: Zero Emission Medium and Heavy-Duty Commercial Vehicles
- Thematic Forum: Electric Vehicle and Energy Convergence
- Thematic Forum: Power Battery Value Chain Sustainability
- Thematic Forum: Comprehensive Electrification Solutions under Carbon Neutrality
- Thematic Forum: Low Carbon Hydrogen Energy Technology Innovation and Promotion Application
- Thematic Forum: System Architecture and Chip Development under Software Defined Automobiles
- Hainan Special Session: New Energy Vehicle City Development Forum









Solution Conference Review-Closed-door Meeting

Policy Makers, Leaders of International Organizations and Executives of Global Automakers























Conference Review-Statistics of Conference Delegates

1,336 Delegates, from 357 Companies & Organizations

))) 1,336 Delegates from-

46%-Local companies

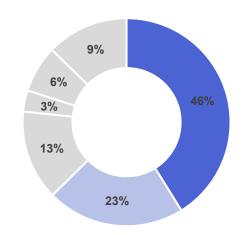
23%-Overseas companies

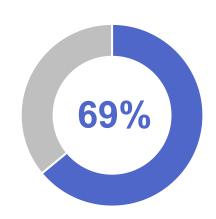
13%-Government

3%-Universities and research institutes

9%-Industrial institutions and organizations

6%-Media





69% delegates from enterprises

921 delegates were from enterprises, accounting for 69%

415 delegates were from government, media, universities and research institutes, accounting for 31%

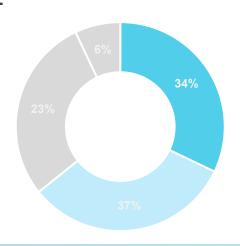
855 Delegates from enterprises from-

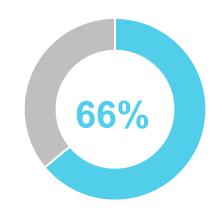
34%-NEV companies

37%-EV Battery/driving motor/power electronics, core components, charging/battery swap, energy supply, hydrogen and fuel cells, testing and other parts companies

23%-Intelligent internet connection and automotive chips

6%-Others





66% of enterprise delegates were senior executives

Among the 855 delegates,

564 were managers or above, accounting for 66%





Conference Review-Onsite Photos



























Conference Review-Highlights: Announcement of the Consensus

WAN Gang, President of China Association for Science and Technology (CAST), President of World New Energy Vehicle Congress (WNEVC), released the *Announcement of the Consensus on the 2023 World New Energy Vehicle Congress* in the morning of December 8 during the plenary session "Accelerating Re-shaping New Ecology of Auto-Industry".

The Consensus highlights that the new energy vehicle sector is entering a challenging period of comprehensive market-oriented development. All parties express strong confidence in achieving a global market share of over 50% for new energy vehicles by 2035. The focus will be on the development of pure electric vehicles, plug-in/extended-range hybrid vehicles, and fuel cell vehicles. Continuous efforts will be made to promote diversified energy powertrain technologies such as high-efficiency & high-security power batteries, high-efficiency internal combustion engines, carbon-neutral fuels, and wide-temperature-range fuel cells. Emphasis will be placed on advancing infrastructure for charging, swapping, and hydrogen, with the aim of achieving this development goal ahead of schedule."

The Consensus underscores the accelerating role of artificial intelligence, big data, and the IoT in empowering the intelligentized transformation of automobiles. All parties commit to prioritizing safety, driving collaborative research in common technologies within cutting-edge fields, and strengthening interdisciplinary collaboration in areas such as innovative outcomes transformation and cutting-edge demonstration applications. This will expedite the industrialization and market application of high-level autonomous vehicles.

The Consensus indicates that typical driving scenarios will become key points for incubating innovative outcomes such as new technologies, new products, and new models, driving the upgrade of the automotive industry. All parties will accelerate technological iteration by focusing on technology challenges in typical scenarios such as vehicle-energy interaction, vehicle-road integration, and vehicle-cloud collaboration. Construction efforts will also be intensified for digital support platforms, intelligent road infrastructure, and scenario testing experimental zones, hastening the integration and development across industries & sectors between automobile and energy, transportation, information communication.

The Consensus points out that the transformation towards electrification, intelligentization, and low-carbonization in the automotive industry brings about comprehensive changes in product forms, functional features, and user experiences. All parties will commit to enhancing public understanding of new energy vehicle technologies, functions, and modes, guiding users to accept and enjoy new features and experiences correctly. This aims to further enhance the comfort, convenience, and safety of automobiles.

The Consensus proposes continuous leveraging of platforms such as the World New Energy Vehicle Congress to strengthen global collaboration in carbon accounting and carbon management of the automotive industry for all parties. Enhanced cooperation in critical areas such as key raw materials and basic components will be pursued, fostering a fair, transparent, and sustainable international investment and trade environment. All parties should firmly support the globalized development pattern of the automotive industry based on Open Inclusivity, Cooperative Connectivity, Shared Development.



Accurately grasping the new trends of accelerated electrification, evolving intelligentization, and integrated low-carbonization in the industry, the Consensus gathers a wide range of perspectives and wisdom from all participants. It provides clear directions and paths for expediting the comprehensive market-oriented development of new energy vehicles, driving the restructuring of a new ecological automotive industry, and deepening open cooperation within the global automotive industry. It also serves as a significant guide for advancing frontier technological innovation and achieving high-quality development in the new energy vehicle industry.





Conference Review-Highlights: Technology Appraisal

In 2023, more than 60 innovative technologies in eight fields were collected. In the end, the Science and Technology Committee composed of 30 world-renowned experts and scholars in the field of new energy vehicles voted to select 10 innovative technologies.





The 10 innovative technologies are:

- Contemporary Amperex Technology Co., Limited The Qilin Battery Technology
- BYD Auto Industry Company Limited Key Technology of Wide Temperature Range Heat Pump Air Conditioning System
- Horizon Robotics-An The innovative computing architecture for the next generation advanced automated driving: Nash BPU (Brain Processing Unit)
- SVOLT Energy Technology Co., Ltd.-High Integration Technology for Power Battery Systems with Thermal-electric Separation Design
- Shanghai H-Rise New Energy Technology Co., Ltd.- 300kW PEMFC Stack for Heavy Duty Commercial Vehicle

- Mercedes-Benz Group AG Key Technologies for High Energy Efficiency of Battery Electric Vehicles with Multi-source Optimization
- BMW China High Performance Hybrid Drive System
- China FAW Group Co., Ltd Vehicle Cybersecurity Technology Based on Domestic Commercial Cryptographic Algorithm
- Geely Automobile Group Co.,Ltd. High Performance Drive Hybrid Platform Technology
- Deepal Automotive Technology Co., Ltd.- Key Technology of Rapid Heating of Power Battery Based on the Pulsed Heating

103 Exhibition Review EXHIBITION REVIEW





Exhibition Review-Overall

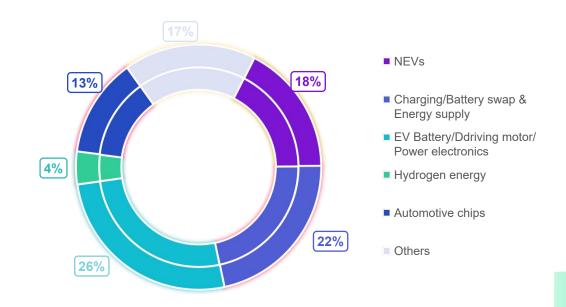
10,000m²	Exhibition Area
52	Exhibitors & Brands

Provided platforms of leading technology display, cutting edge product release, communication for government and enterprises, and interaction of industry information. The exhibition took advantage of conference resources to promote cross-border collaboration and global cooperation in the field of new energy vehicle technology.

Highlights of Technical Exhibition 2023:

- Nearly 30 new energy vehicles were on display, and 7 vehicle types made their debut in Hainan.
- Organized Hong Kong Pavilion, Hong Kong Productivity Council (HKPC) and 22 Hong Kong innovative enterprises to participate in the exhibition.
- Organized Pavilion of International Auto Investment, 8 international institutions and organizations participated in the exhibition to deepen international exchanges and cooperation.
- Set up **Open Day for Public** for the first time, free to the public, to promote the public to understand the new situation of new energy vehicles, and zero distance to experience new energy and new life.

Exhibit Category Statistics









NEV Companies

















Core Components Companies



























































































Solution Exhibition Review-High-level Government Interaction







Chairman WAN Gang, Vice Minister XIN Guobin and other senior leaders visited 她 the exhibition and had interactive exchanges with the enterprise's senior executives about the exhibits and technologies.

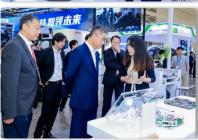






















Exhibition Review-Open Day for Public

WNEVC 2023 set up **Open Day for Public** for the first time, organized a public visit to the exhibition on December 9, and carried out activities including: visit card punching, photo sharing and lucky draw at the exhibition site, more than 1,000 visitors were attracted for the public visit.



















Concurrent Events Review CONCURRENT EVENTS REVIEW





Concurrent Events Review-2023 Youth UnlimitedCreativity Annual Ceremony

Hosts: Organizing Committee of World New Energy Vehicle Congress, China Society of

Automotive Engineers

Co-organizer: AUTOHOME INC.

Supporters: Rural Special Technology Service Center for CAST, Hainan Association for Science and Technology, Beijing Design Institute, Beijing Auto Museum, Shanghai Auto Museum.

In order to promote scientific spirit, disseminate the culture of automotive science, and cultivate the positive qualities of a love for science and technology among adolescents, the Organizing Committee of the World New Energy Vehicle Congress, in collaboration with the China Society of Automotive Engineers, held the "Young • 2023 - Adolescent Automotive Unlimited Creativity Solicitation Activity" from April to September 2023. In the Activity of this year, we proceeded to conduct abundant and interesting disseminative offline automotive science popularization activities in dozens of primary and secondary schools commencing in Lyliang, Shanxi to the cities including Xiangyang, Yantai, Shanghai, Wuhu, Jingmen, Qiandongnan Miao and Dong Autonomous Prefecture, Weifang, Suzhou, and Changsha.

We received over **5,000** submission works from more than **30** provinces and cities across the country for the Activity. Following evaluation by a panel of expert judges, there were **50** outstanding works emerged. The creators of these works will attend the Activity year-end ceremony in Hainan, and **146** exceptional pieces will be publicly exhibited during the ceremony, showcasing the boundless imaginations of adolescents regarding the future of automobiles.















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Concurrent Events Review-the Youth Automotive Technology Carnival, Automotive Science and Technology Sharing, and New Energy Vehicle Engineering Practical Activity

During the Annual Grand Ceremony of "2023 Youth Automobile Innovation Collecting Campaign", there were supporting events such as the Youth Automotive Technology Carnival, Automotive Science and Technology Sharing, and New Energy Vehicle Engineering Practical Activity. The Youth Automotive Technology Carnival included multiple projects such as vehicle engineering, hydrogen exploration, remote driving, and cross-country driving. Through a series of automotive-themed courses and experiences, the youngsters deepened their understanding of the basic structure, working principles, and development trends of automotive technology. As they assemble models hands-on, they also increased their understanding of automotive technology. These activities not only provided youngsters with a joyful and challenging time but also helped them recognize the importance and charm of automotive technology. Meanwhile, these activities also inspired their interest and enthusiasm for automotive technology, laying a solid foundation for their future path in science and technology.























Concurrent Events Review-WNEVC Ecological Cooperation Partner Award Ceremony

With the support of global government agencies, industry organizations, scientific research institutions and industry representatives, the World New Energy Vehicle Conference has been successfully held for four sessions. On the occasion of the fifth anniversary of the conference, in order to thank industry representatives for their long-standing support and participation in the WNEVC, during the VIP dinner on the evening of December 7, the conference held the award ceremony of **WNEVC Ecological Cooperation Partner**, DEEPAL, BMW, Volkswagen Group China, SAIC MOTOR, Hongqi, Great Wall, CATL, Huawei, Horizon Robotics, Jing-Jin Electric, Infineon, CALB, Black Sesame Technologies, LG Energy Solution, SemiDrive, REPT and other enterprises attended the ceremony.









Marketing and Media MARKETING & MEDIA



Marketing and Media-Overall

100 million Reading

35.9 thousand Related information 13.9 thousand News release

Media Partners

100+ Cooperative media: Xinhua News Agency, People's Daily Online, China Daily, China Science News, CCTV and other 15 central media; China Auto News, Sina Auto, Zhihu Auto, Sohu Auto, Tencent Autoand other 11 vertical media; 50 industry media; 20 Hainan media

200+ reporters attended

Onsite interviews

25 interviews in total

2 group interview for officials from organizers

12 senior interviews for sponsors

1 exclusive interview for the British representative

3 CCTV exploration

4 Zhihu Video Answers

3 Sina Auto video interview

Live Broadcasting

40+ live broadcasting channels, covering: GMW.cn, CCTV, cri.cn, TOP NEWS EXPRESS, china.com.cn, China Auto News, Dongchedi, Auto Home. Bitauto and other media platforms, and the Society Media Matrix of China SAE

9.38 million online viewing

Content Output

5,200 client news

3,053 WeChat reports

6,654 Weibo posts

232 press news

764 forum posts

1140 short video output

Hot Topic

8.3 million Weibo topics reading

5.831 million videos played on Tiktok topics







Marketing and Media-Pre-conference

SAE Promotion Channels

- Effectively increased the registration and attendance rate of conference delegate and exhibition visitor.
- · Further expanding WNEVC brand awareness and influence.
- · Providing comprehensive display opportunities for sponsors and exhibitors to promote the realization of their commercial value.

Official Website

WeChat

Database

WeChat Moments

Exhibitors & Sponsors

External Promotion Channels

- · Further expanding WNEVC brand awareness and influence.
- Creating a positive influence of public opinion.
- Providing abundant external promotion opportunities for WNEVC sponsors and exhibitors.

Media Partners

Information Flow Promotion

PR News Release



























Marketing and Media-Media Partners

Official Publicity **Platforms**

中国汽车工程学会





AUTOMOTIVE INNOVATION

CGTN









Strategic Media Partners

Exclusive Short Video Partner









院革工程

















Invited Event Supporter



















































































































Media Partners in Hainan





















Marketing and Media-CCTV News Report









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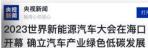
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新华社海口12月8日电(记者温竞华、叶 昊鸣)交通运输部副部长王刚8日表示,我国 新能源营运汽车规模目前已达到164万辆,其 中新能源公交车约54万辆,新能源出租车约 30万辆,新能源城市配送车约80万辆。

王刚是在当日举行的2023世界新能源汽 车大会上作此表述的。他说, 我国着力加强 新能源汽车充电设施供给,目前全国已经建 成充电停车位的服务区6257个, 占高速公路 服务区总数的94%,全国高速公路服务区累 计建成充电桩2万个, 可为小型客车提供4.9 万个充电车位。"北京、辽宁、吉林、上海、 浙江等11个省份高速公路服务区充电设施覆 盖率达到100%, 进一步满足人民群众便捷可 靠的出行需求。"



天(12月7日),由中国科学技术协会、海南省 民政府、科学技术部、生态环境部联合主办的



放包容 合作融通 共同发展"为主题、 围绕新能源汽车全面市场化推广、车路云一体化、 软件定义汽车等议题展开深入研讨。

业界:加强技术创新 推动电动汽车与绿 色能源协同发展

新能源汽车是全球汽车产业转型升级 绿色发展的主要方向 也是我国 5.车产业高质量发展的战略选择。如何推动电动汽车与绿色能源实现协同发

能源融合发展新生态,需要各相关产学研企在国家地方政策的支持下,加强 2023 World New Energy Vehicle Congress. Wan is also president 技术领域协同创新,加快标准统一,加大试点示范力度。

中国汽车工程学会副理事长、秘书长侯福深表示,新能源汽车和可再生

2023 World New Energy Vehicle Congress shows confidence in NEV market share



world's automotive industry has strong confidence in ieving a global market share of over 50 percent for new energy icles (NEVs) by 2035, said Wan Gang, president of the China sociation for Science and Technology, on Friday morning at the

er 750 automotive industry participants from 23 countries and egions have come to the congress, themed "Open Inclusivity, operative Connectivity, Shared Development". The congress es place in Haikou, South China's Hainan province, from irsday to Saturday.









2024 世界新能源汽车大会 world new energy vehicle congress

See You Next Year!



Follow us on Wechat www.wnevc.org.cn

Sponsorship & Exhibition

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Email: wilson.wan@sae-china.org