Global product and technology innovation exchange platform for new energy vehicle thermal management

# The 4th Shanghai International New Energy Vehicle Thermal Management System Technology Conference and Exhibition

Exhibition & Forum time: September 2-4, 2020

Conference address: Shanghai New International Expo Center (Pudong New Area)

Conference website: www.evtms.cn

### **Exhibition background:**

With the continuous growth of China's new energy vehicle market, the market space for thermal management systems has expanded dramatically. According to the vehicle production and sales data, thermal management system parts supply price and industry research, it is estimated that the domestic thermal management system market will reach more than 74 billion yuan in 2017. Driven by energy issues, new energy vehicle policies, automotive electrification, and intelligent development, the domestic thermal management system market will exceed 100 billion yuan by 2023.

Under the trend of high growth of new energy vehicles, more and more enterprises are rushing to find opportunities in the field of new energy vehicle thermal management systems to seize the commanding heights of the new energy vehicle thermal management system market in advance.

EVTMS is a comprehensive communication platform for products and technologies in the global new energy vehicle thermal management industry. The exhibition and forum will be held in Shanghai New International Expo Center from September 2-4, 2020, and will hold the 14th Shanghai International Exhibition of EVTECH EXPO. The New Energy Automotive Technology Expo will have a total exhibition area of 36,000 square meters. It will bring together 300 exhibitors from around the world to showcase advanced new energy vehicle thermal management products. At the same time, the organizing committee invites SAIC, Dongfeng, Changan, BYD, Geely, GM and FAW. The procurement and technical engineers of automotive OEMs and component suppliers such as BAIC New Energy, Volkswagen, Toyota, Bosch and Magna gathered together. EVTMS is committed to building the industry's most cutting-edge feast of thermal management technology for new energy vehicles. Participate in the exhibition.

## Directed by:

Ministry of Industry and Information Technology of the People's Republic of China Ministry of Science and Technology Shanghai Municipal People's Government Organizational Unit:

Kaiyang Exhibition Service (Shanghai) Co., Ltd.

## Range of exhibition:

New energy vehicle thermal management system

Power battery, fuel cell thermal management system

Motor electronic control, powertrain thermal management system

Air conditioning thermal management system, cooling system, thermal / thermal conductive materials, high and low temperature equipment / thermostatic equipment, water cooling plate, evaporator, condenser, electronic water pump / water valve, simulation software, electronic expansion valve, heat exchanger, filter, Accessories for fans, PTC heaters, heat pumps, refrigerants, compressors, piping, etc.

#### Forum one

New Energy Vehicle Thermal Management Forum

#### Parallel forum

New Energy Vehicle Three Electric Heating Management Forum

#### Forum II

New Energy Automotive Air Conditioning Thermal Management Forum

## 1000 participants (expected)

---- Vehicle manufacturers (passenger cars, commercial vehicles), power battery manufacturers, motor electric control manufacturers, BMS companies, battery companies, PACK companies, testing and certification companies, new energy vehicle air conditioning companies, battery testing equipment suppliers, battery thermal management system software solution provider, thermal management materials company, colleges, scientific research institutions, third-party service design companies, others

## Invited speakers/guests:

Academician of the Chinese Academy of Sciences Ouyang Minggao

Head of NASA Battery Technology Research, USA

Executive Director of the Advanced Battery Technology Alliance

Senior Manager, Marketing Department, BYD

Dongfeng Automotive Technology Center

Guoxuan Hi-Tech Shanghai Research Institute Manager of Thermal Management Engineering

Academician of Chinese Academy of Sciences (Xi'an Jiaotong University)

Danfoss China Shanghai Huaguang Refrigeration Equipment Co., Ltd. General Manager

Design Manager, Huayu Automotive Electric Systems Co., Ltd.

LORD China New Energy Vehicle and Lithium Battery Expert

Director of Product Management, Thermal Management Systems, BOSCH Global Electronic Drives Division

Arkema (China) Investment Co., Ltd. Shanghai Branch Business Manager

Liszt Technology Center (Shanghai) Co., Ltd. Advanced Simulation Technology Department

Great Wall Auto Thermal Management Fluid Engineer

Senior Engineer, Air Conditioning Cooling System, SAIC Group

Senior Manager, Materials Group, Honeywell (China) Co., Ltd.

CRAA Automobile Air Conditioning Working Committee

Magna Powertrain (Changzhou) Co., Ltd. Vehicle Thermal Management Manager

Assistant Researcher, Department of Automotive Engineering, Tsinghua University Mira Vehicle Engineering Technology (Shanghai) Co., Ltd.

Director of Platform, China Automotive Technology and Research Center Shield Auto Thermal Management Technology Co., Ltd. Manager Deputy General Manager of Aotejia New Energy Technology Dow (Shanghai) Investment Co., Ltd.

R&D Director, Beijing Zhongshi Weiye Technology Co., Ltd.

Amphenol Advanced Sensor China Manager Yantai Chuangwei New Energy Technology Co., Ltd.

## Fees, exhibitions, forums, sponsorships, contact us

Qiyang Exhibition Service (Shanghai) Co., Ltd.

Address: No. 1588, Lianhang Road, Minhang District, Shanghai

Tel: 86 21 3431 6118 Fax: 86 21 3431 6118

Email: chaijin@qiyangexpo.com.cn

Mobile: 86 18721774063

Contact: Mr. Chai Web: www.evtms.cn

#### Customers we have served

SAIC, Beijing Automotive, Beigi Foton, Beigi New Energy, BYD, Dongfeng Liuzhou Automobile, Dongfeng Commercial Vehicle, Guangzhou Automobile Engineering Research Institute, NIO, Xiaopeng Automobile, WELTMEISTER, Aichi Automobile, Geely New Energy, Geely Research Institute, Chery New Energy, Yutong Bus, Xiamen Jinlong, Shanghai Vientiane, SAIC Technology Center, SAIC-GM-Wuling, FAW-Volkswagen Audi, Changan Automobile, Great Wall Motor... 3M, SMTS, ESI Group, Valeo, Mahler China, UK THT, Henkel, DSM, Rogers, Shield, BorgWarner, Magna, Continental Automotive, Victory, Air Conditioning International, Zhejiang Silver Wheel, Aotejia, Jialing Songzhi, Sanhuagi Zero, Sen Sata, Amphenol, Arkema, Nanjing Shengjie, Gertels, Weibo Sitong, Ying Fukang, AVL, TÜV SÜD, Akai Kai, Anhui Huizhan, Anshi Asia Pacific, Haibo Sitron, Germany Nano, Denso, Zhengzhou Yuxi, Jiapu Pump Industry, Dongguan Shenpeng, Ningbo Weiwei, Meizhi Refrigeration, Jingchuang Shares, Xiangbo Heat Transfer, Hubei Kate, Honeywell, Sika China, Norma China, Kangnaike, Ted Air Tune, Lord China, Alcoa Aluminum, Ningde Times, Guoxuan Hi-Tech, Jinlong Auto Air Conditioning, Celtic Electronics, Highly Electric, Carat Electronics, Yingfeng Electronics, Suzhou Zhongcheng, Che Yijia, Ben Ling, Guangzhou Pu Sheng, Weichai Power, Weiss Fuchs, Wuxi Guanya, Beijing Linggong, Zhefu Intelligent, Zhejiang Journey, Huizhou Duoke, Zhejiang Huashen, Jiangyin Haihong, Lili Locomotive, Fuchengwei, Aiken Silicone , Hangmei New Materials, Opto, Tian Yongcheng, Lyme Electronics, Zhejiang Shuangkai, China Automotive Technology Research Center, Shanghai Jiaotong University, Tongji University, Zhejiang University...