

The 3rd International Hydrogen Fuel Cell Vehicle Congress 2018 FCVC 2018 Overview







FCVC 2018

About FCVC 2018

Hydrogen, the most abundant element in the Universe, is an energy carrier that can be produced from a variety of sources - such as renewable biomass and intermittent solar, wind and hydro energies. This versatility enables hydrogen the potential to become a central integrating element, alongside electricity, in the future decentralized energy systems.

Jointly organized by the IHFCA and SAE-China, the International Hydrogen Fuel Cell Vehicle Congress (FCVC) is the premier international summit for the hydrogen fuel cell (HFC) and auto industries. Since its launch in 2016, this annual Congress has seen growing influence and brought together global business leaders and technology developers at the vanguard of HFC innovation and sustainable transportation.

FCVC 2018 was held on Oct. 23rd-25th, 2018 in Rugao, Jiangsu, China. The 3rd edition of the Congress attracted a total of 1,522 delegates including 205 overseas participants from 21 countries and regions, representing 680+ companies and organizations. In addition, 2,626 visitors from 1,200 companies and organizations visited the Innovation Exhibition, which included 52 exhibitors in a total exhibition area of 6,000 square meters.

















Activity Overview

3-day Congress

1 Plenary Session

1 Panel Discussion

5 Conference Center

84 Speeches

Academic Congress

Technical Exhibition

3-day Exhibition

52 Exhibitors 7 Countries and Regions 6000m2 Area



2626 person-time 8000 people







Countries and

Congress Overview

regions

Companies 680

1522 Delegates





Delegates From:

21 Countries and Regions

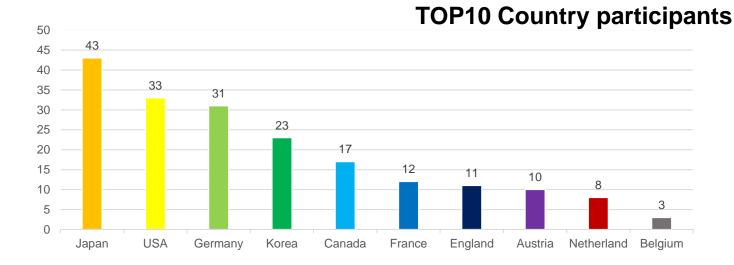
1522 Delegates

Including

policy decision makers and governmental officers

82 influential think tank experts and professors from research institutes and universities

584 senior managers and executives from enterprises





OEM

Energy and hydrogen infrastructure

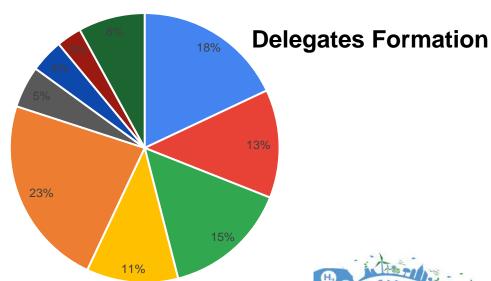
Other

Fuel cell related

■ Test, evaluation and analysis

Universities and research institutions

 Financial institutions / investment





Delegates From:

UNDP, China Association for Science and Technology (CAST), local government, DOE, FCH JU, NOW GmbH, NEDO, H2KOREA, etc.

Argonne National Laboratory, DICP-CAS, CATRAC, WPIC, NICE, Tsinghua-Energy Internet Research Institute, etc.

Research Institutes

OEM:

OEM &

SAIC, FAW, Toyota, Honda, GWM, Hyundai, Audi, Yutong, CRRC Qingdao Sifang, etc

> **Energy & H2 Infrastructure:** Shell, CHN Energy,

CNPC, Air Liquide, Linde, Air Product, Thyssenkrupp, McPhy, Nel

Sinopec,

Hydrogen, etc

Universities FC & Componen

Govern

ment

Anglo American, Ballard, Re-Fire, Doosan, Nuvera, Sunrise Power, Garrett, ionbond, Johnson Matthey, Hydrav, PDC, Siemens, Gore, 3M, Chemours, Nedstack, Hexagon, Hydrogenics, Foripower, Maximator, Horizon, etc.

Tsinghua University, Tongji University, Shanghai Jiao Tong University, Xi'an Jiaotong University Wuhan University of Technology, University of Waterloo, etc.

www.ihfca.org.cn



Top-level conferences presented by **84** high-profile presentations by global H2 fuel cell experts and business executives, among which more than half were from Europe, North America, and Japan, sharing their visions and concrete illustrations of the contribution of hydrogen energy and fuel cell vehicles.



















































同期活动



FCV Itinerant Exhibition & Roadshow 2019 launching ceremony /itnessed by Dr. Gang WAN

Witnessed by Dr. Gang WAN, Vice Chairman of CPPCC, President of CAST



IHFCA Council Meeting

Held with International Hydrogen Fuel Cell Association (Preparatory) and members



GWM Join H2Mobility

Press Release Conference of GWM join H2Mobility



Closed Door Meeting of Hydrogen Fuel Cell Infrastructure

Held with International Hydrogen Fuel Cell Association (Preparatory) and members



Test Ride & Drive

Collaborated with Toyota Mirai, Honda Clarity, SAIC Roewe 95, SAIC MAXUS V80



VIP Service

Five SAIC MAXUS V80 serve as the FCVC VIP shuttle buses





第三届国际氢能与燃料电池汽车大会

The 3rd International Hydrogen Fuel Cell Vehicle Congress

Medias

- Total of 88 medias followed and reported throughout the congress, and more than 400 pieces of news articles were disseminated:
- > Xinhuanet built a live broadcast report matrix, and the official website live broadcasted the news of the congress;
- Xinhua News Agency (Jiangsu) adopts the innovative live broadcast mode of the three-network linkage, live photo broadcast, the cumulative reading volume exceeds 600,000 times, liked more than 30,000 times, and shared more than 6.000 times.
- Rugao Media uses the live media streaming method and WeChat interaction;
- The official website of China-SAE officially live reported the situation, and arranged more than 10 interviews during the meeting.





































































Exhibition Overview

The FCVC 2018 exhibition reached total area of 6,000 m2, total exhibitor number reached 52, first time achieved technology to commercialization expanding, It provided a platform for OEMs and technical service providers, and also provided a broader exchange opportunity for the participants of the congress, which effectively promoted the technical interaction and industrial inputs between the upstream and downstream industries.



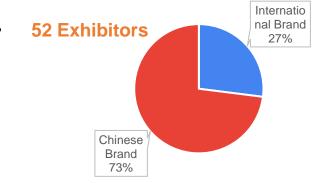


Exhibition

Delegates

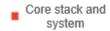
- 2,626 people, 8,000+ person-time
- 1,222 companies
- OEMs, energy, components, material,
 infrastructure, research, government, etc
- 17.6% Director and above
- 23% International delegates

Exhibitors

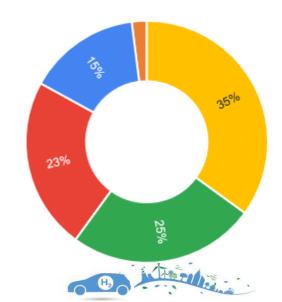


International brand from 6 countries and regions, such as USA, Canada, Germany, Japan, France, Switzerland.





- Hydrogen energy infrastructure
- Parts and raw materials
- Universities and research



New Tech and Products

































What they say...

Delegate

• "The topics of the FCVC are very rich, covering the hot topics of the H2 & fuel cell industry chain, containing a large proportion experts and researchers, international speakers, and the speeches are of high quality.."

Exhibitor

• "FCVC has become the most influential and highest-level fuel cell conference in China, and has become an excellent platform for releasing strategy and products. The exhibitors are leading the industry, FCVC provides an excellent communication platform for the business; many experts & academic reports provide an excellent platform for technology development."

Special Thanks to:



Partnership:









Organizing Committee:

Ms. Yingying GE/ Ms. Xinyang LIU

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Thank You for Your Participation and Support!

See You Next Year!

The 4th International Hydrogen Fuel Cell Vehicle Congress Jiangsu - Rugao Sep. 26th-28th, 2019

