## Notice on 2019 China (Tianjin) Hydrogen Fuel Cell Vehicles Development Summit

# & Press Conference of *Blue Book of Hydrogen Vehicle* (2019)

Hydrogen energy is a clean energy carrier of strategic significance, while fuel cell vehicle (FCV) is the important direction of new energy vehicle (NEV) development. Promotion and application of FCVs plays a significant role in hydrogen energy popularization. As the hydrogen energy technology keeps making progress in industrialization and FCVs demonstrative operation scale expands rapidly, the development of hydrogen energy industry gains attention of the national level. During the NPC & CPPCC this year, the Report on the Work of the Government for the first time proposed to "promote construction of facilities such as charging and hydrogen refueling stations". In October 2019, the State Council organized a meeting of the National Energy Commission. The meeting emphasized to "explore commercial route for the advanced energy storage and hydrogen energy".

Since this year, China has made great progress in development of automotive hydrogen industry. The hydrogen energy technology engineering and industrialization promotes steadily; the progress of independent automotive fuel cell technology speeds up; superior enterprises have preliminarily formed technology R&D system and product development system; the industrial organization mode innovation becomes more active, and industrial supporting system development is accelerating. In the meantime, the FCV demonstrative operation zone and

scale is further expanded; hydrogen refueling technology level and service ability is further improved; the business mode of FCV operation and hydrogen refueling station construction has taken shape gradually. Facing the new development trend, Beijing CATARC Science& Technology Center Co., Ltd., the wholly-owned subsidiary of China Automotive Technology & Research Center Co., Ltd. organized a batch of experts, scholars from authoritative organizations, and well-known experts in the automotive hydrogen field to prepare and complete the *Annual Report on the Development of Automotive Hydrogen Industry in China* (2019) under the guidance of national authoritative departments and great support of pilot regions of automotive hydrogen development and enterprises in the industry.

At the invitation of Tianjin Municipal Government department, the press conference of *Blue Book of Hydrogen Vehicle* (2019) will be held on Dec. 11 through Dec. 12, 2019 in Crowne Plaza Tianjin Binhai. The 2019 China (Tianjin) Hydrogen Fuel Cell Vehicles Development Summit will be held simultaneously. By then, leaders of national authoritative departments and Tianjin Municipal Government, academicians of Chinese Academy of Sciences and Chinese Academy of Engineering and well-known experts in the industry, famous overseas hydrogen energy institutions and enterprise, mainstream domestic hydrogen energy and FCV enterprises will attend the forum to deeply discuss development trend of global automotive hydrogen industry, and jointly forecast prospect of automotive hydrogen industry development in China. Tianjin will release supporting policies and action plan for the hydrogen industry.

We sincerely invite you to Tianjin to gather and network in the annual grand meeting for hydrogen industry in accordance with the *Blue Book of Hydrogen Vehicle* (2019).

Attachment 1: Meeting Information

Attachment 2: Agenda

Attachment 3: Receipt of participation

China Automotive Technology & Research Center Co., Ltd.

Nov. 10, 2019

### **Attachment 1: Meeting information**

**Topic:** 2019 China (Tianjin) Hydrogen Fuel Cell Vehicles

Development Summit & Press Conference of Blue Book of

Hydrogen Vehicle (2019)

Date: Dec. 11-12, 2019

**Registration time:** 9:00-22:00, Dec. 11, 2019

Venue: Crowne Plaza Tianjin Binhai

No. 55, Zhongxin Avenue, Dongli District, Tianjin China

TEL: 86-22-58678888

**Sponsors:** China Automotive Technology & Research Center Co., Ltd.

Tianjin Development and Reform Commission

Tianjin Bureau of Industry and Information Technology

Tianjin Port Free Trade Zone Administrative Committee

Organizer: Beijing CATARC Automotive Technology Development Co.,

Ltd.

Supported by: Tianjin Bohai Chemical Industry Group Co., Ltd., etc.

Scale: 400-500 participants

**Language:** Chinese and English (Interpretation service offered)

#### **Attachment 2: Preliminary agenda**

Annual Report on the Development of Automotive Hydrogen Industry in China (2019) --- Press Conference of Blue Book of Hydrogen Vehicle (2019) & Tianjin Policies on Hydrogen Energy Dec. 11 09:00-22:00 Registration Afternoon of Dec. 11 Time **Contents Speakers** Topic I: Press Conference of Blue Book of Hydrogen Vehicle (2019) Wu Zhixin, Deputy General Manager of China Automotive Technology & Research Center Xie Wei, Deputy Director of Social Sciences Speech of leaders **Academic Press** Host: Wang Cheng, General Manager of Beijing CATARC Zhang Changling, Associate Editor of Blue Blue Book of Hydrogen Vehicle (2019) Book of Hydrogen Vehicle (2019) Introduction to key points 14:00-15:25 Host: Wang Cheng, General Manager of Blue Book of Hydrogen Vehicle (2019) **Beijing CATARC** Launch ceremony Ouyang Minggao, Academician of the Chinese China Energy Reform and Development of Academy of Sciences, Professor of Tsinghua Hydrogen Fuel Cell Vehicles University Hydrogen Safety Management and Hydrogen Refueling Station Construction Zhang Xinsheng, Chairman of Shell (China) and Operation 15:25-15:45 Tea break Topic II: Release of Tianjin's policies on hydrogen energy industry Release of Tianjin's policies on hydrogen Leaders of Tianjin energy and fuel cell vehicles 15:45-16:30 Hydrogen industry action plan of Tianjin Leaders of Tianjin Port Free Trade Zone Port Free Trade Zone Private workshop for development Only limited to guests invited (officials of promotion of hydrogen energy industry government authoritative departments, state Host: Wu Zhixin, Deputy General Manager 16:30-18:30 think tanks, well-known experts in the of China Automotive Technology & industry, and leading enterprises) Research Center 18:30-20:00 Gala dinner

2019 China (Tianjin) Hydrogen Fuel Cell Vehicles Development Summit					
	Morning of Dec. 12				
Time	Contents	Speakers			
	Speech of leaders	Official of Tianjin government departments, Zhong Zhihua, Deputy President of Chinese Academy of Engineering An Tiecheng, Chairman of China Automotive Technology & Research Center Host: Wu Zhixin, Deputy General Manager of China Automotive Technology & Research Center			
	Development ideas of hydrogen energy/fuel cell vehicles	Official of national government departments			
08:30-10:40	Hydrogen Fuel Cell Technology Innovation and Industrialization Progress in China  Academician Yi Baolian, Dalian Inst Chemical Physics, Chinese Academy o				
	Development of Renewable Energy and Automotive Hydrogen Industry	Researcher Dai Yande, Former Director of Energy Research Institute of National Development and Reform Commission			
	Main progress and supporting policies of hydrogen energy industry in Germany	NOW GmbH			
	Supporting policies of hydrogen energy and fuel cell vehicle industry in China	Wang Cheng, China Automotive Technology & Research Center			
	Signing Ceremony	Host: Wu Zhixin, Deputy General Manager of China Automotive Technology & Research Center			
10:40-11:00	Tea break				
11:00-11:20	Development action plan and promotion program of hydrogen energy industry  Leaders of Tianjin Port Free Trade Administrative Committee				
11:20-11:40	Fuel cell product development and industrialized application  Lu Bingbing, General Manager				
11:40-12:00	Hydrogen safety and fuel cell vehicle test and evaluation  Wang Fang, Chief Expert of China Autom Technology & Research Center				
12:00-13:30	Buffet launch				
Afternoon of Dec. 12					
Time	Contents	Speakers			
	Topic I: Construction of automotive hydrogen supply system				
13:30-15:30	Progress and prospect of hydrogen energy industry in China	Chen Linxin, Senior Consultant, National Technical Committee 309 on Hydrogen Energy			
	Hydrogen energy technology and demonstrative application	Shell/ Air Liquide/ Sinopec/ Beijing Tianhai Industry/ Shanghai HYFUN			

	Brainstorming Topic: Practices on technological innovation and demonstrative application of automotive hydrogen energy supply to relevant enterprises  Host: Wang Geng, Secretary General of National Technical Committee 309 on Hydrogen Energy	Jiang Lijun, Vice Chairman of China Renewable Energy Society  Wang Yeqin, Chairman of Ally Hi-Tech Co., Ltd.  Zhang Bihang, Chairman of Suzhou Jingli Hydrogen Production Equipment Co., Ltd.  Frank, Vice President of Hexagon Group, Norway  Liu Shaojun, General Manager of Shanghai Sunwise New Energy System Co., Ltd.				
	Te	a break				
Afternoon of Dec. 12						
Time	Contents	Speakers				
Topic II: Scale demonstration of fuel cell vehicles						
	Progress in demonstration of fuel cell vehicles in major cities	MIIT Equipment Industry Development Center				
	Fuel cell vehicle development and demonstrative operation	Hyundai Motor Group (China) Ltd.				
15:30-18:00	Independent technology development and demonstrative application of fuel cell engine	Zhang Guoqiang, Chairman of Beijing SinoHy Co., Ltd.				
		Tian Mingxing, General Manager of Wuhan WUT New Energy Co., Ltd.				
	Brainstorming Topic: Boost scale demonstration of fuel	Tun Jinjun, Deputy General Manager of Zhongtong Bus Holding Co., Ltd.				
	cell vehicles	Xiong Yun, CEO of HydraV				
	Host: Wang Cheng, China Automotive Technology & Research Center	Tang Wu, Chairman of China Energy Unisur New Energy Vehicles Co., Ltd.				
		Xiao Mingyu, General Manager of Shanghai Yilan New Energy Technologies Co., Ltd.				

## **Attachment 3: Receipt of participation**

Company na	me:		(Please keep	consistent with	invoice ti	tle)		
Company				Invoice	See the i	nvoice info	ormation	
address				information	acquisitie	on table be	low	
Contact person		Mobile number		Email				
	Information of participant							
		Department	Post	Contact		Dinner	Lunch	
Name	Gender			information	Email	Dec.11	Dec.12	
	1. Venue of meeting: Crowne Plaza Tianjin Binhai (No. 55, Zhongxin Avenue Airport Industrial Park, Dongli District, Tianjin); guests checking in will enjoy preferential price							
						ial price		
	for the meeting: RMB 500 per day (including breakfast) for single room; RMB 550 per day							
	(including breakfast) for double-bed room;							
	For hotel reservation, please contact 86-22-58678888 ext. reservation dept.							
	2. Participants shall undertake their own traffic fee and hotel expenses, while the meals will							
	be arranged uniformly by the meeting;							
					issued for			
Remarks								
	4. Remittance information:							
	Account name: Beijing CATARC Automotive Technology Development Co., Ltd.							
	_		and Commercial	Bank of China C	uang'anm	en Sub-bra	nnch	
	Business Department							
	Account No.: 0200001909066045337							
	Surrounding hotels info:  1. Levende Hetel/Tieniin Binhei International Airmont Hetel), 1.4 km from the years							
	1. Lavande Hotel(Tianjin Binhai International Airport Hotel) ,1.4 km from the venue							
	Address: No. 10 Building Ruihang Plaza, Southwest of the intercross of Anhe Rd. a Donger Street (near the Binhai Airport) Tianjin Airport Economic Zone; Tel: 86-22-59655288							
					71. 00-22 <b>-</b>			
	37033	200						

	2. HomeInn (Tianjin Airport Fudihuoli Plaza Hotel), 1.8 km from the venue			
	Address: A5-112 Fudihuoli Plaza, Zhonghuan East Rd. 55, Dongli Dist. Tianjin;			
	Tel:86-22-59585588			
Contact information of meeting affairs group and business group				
Liaison for meeting affairs	Zhang Xiuli	Mobile: 18911327625		
		TEL: 010-63702972		
		E-mail: zhangxiuli@catarc.ac.cn		
	Liu	Mobile: 15122644522		
	Yangyang	E-mail: shangshangbj@163.com		
Liaison for	Don Fong	Mobile: 15201346292		
business	Pan Feng	E-mail: ssqcpan@163.com		

Note: Registration deadline shall be Dec. 1. Copies of this table are valid

**Invoice Information Acquisition Table** 

VAT invoice