

Jointly Organized by:



## HYDROGEN ECONOMY CONFERENCE (HEC) 2020 2020 年氫能經濟會議

23<sup>rd</sup> November 2020 (Monday) / 2:00pm ~ 5:30pm (Online via Microsoft Teams®)

### POST EVENT REPORT

On 23<sup>rd</sup> November 2020, the said Conference was successfully held at the Auditorium of Business Environment Council Limited (BEC), where the online conference was conducted and recorded. Around 200 participants from numerous disciplines and industries joined the online event.

After the welcome remarks by the leaders and chief executives of the co-organizers, Mr. Dominic YIN, the Conference Moderator and Chairman of the HEC2020 Organizing Committee, officially started the technical session with introductions of respective speakers.

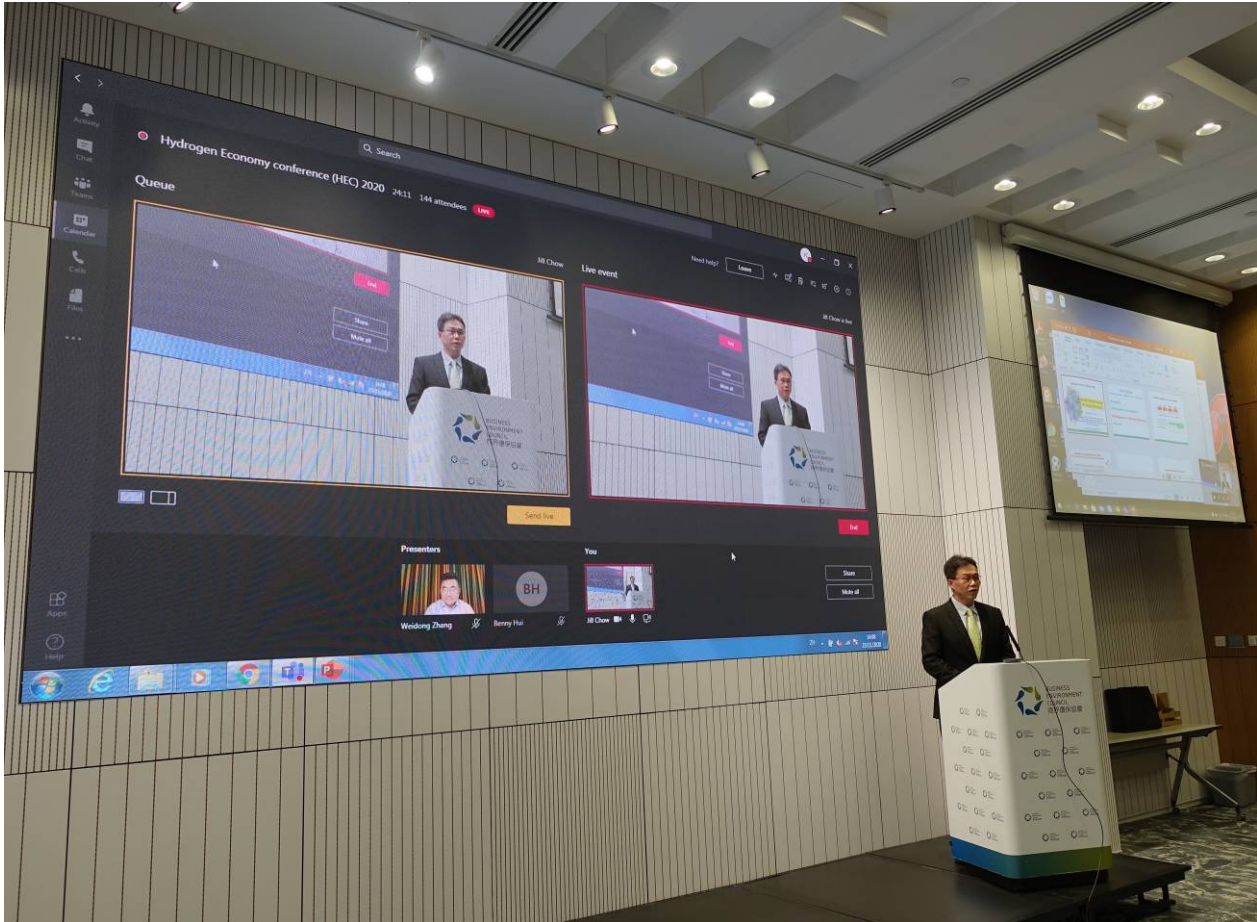
**Ir Prof. C.C. CHAN (陳清泉 院士)** SBS, Honorary Professor, University of Hong Kong, comprehensively reviewed the past industrial revolutions and introduced how hydrogen energy would promote the fourth industrial revolution. **Mr. Albert LAU (劉培生 先生)**, Founder and CEO, EPRO Advance Technology Limited brought out the latest technological breakthrough in silicon and deep green hydrogen economy 2.0. **Prof. NG Yun Hau (吳永豪 教授)** from the School of Energy and Environment, City University of Hong Kong, provided details of an innovative idea of sunlight-driven water splitting for clean hydrogen production. **Dr. ZHANG Wei Dong (張衛東 博士)**, Programme Director, United Nations Development Program (UNDP) in China, summarized the global promotion of hydrogen economy by UNDP in China.

During the panel discussion and interactive Q&A session, a lot of innovative ideas were shared by the panelists. The session was interactive and informative.

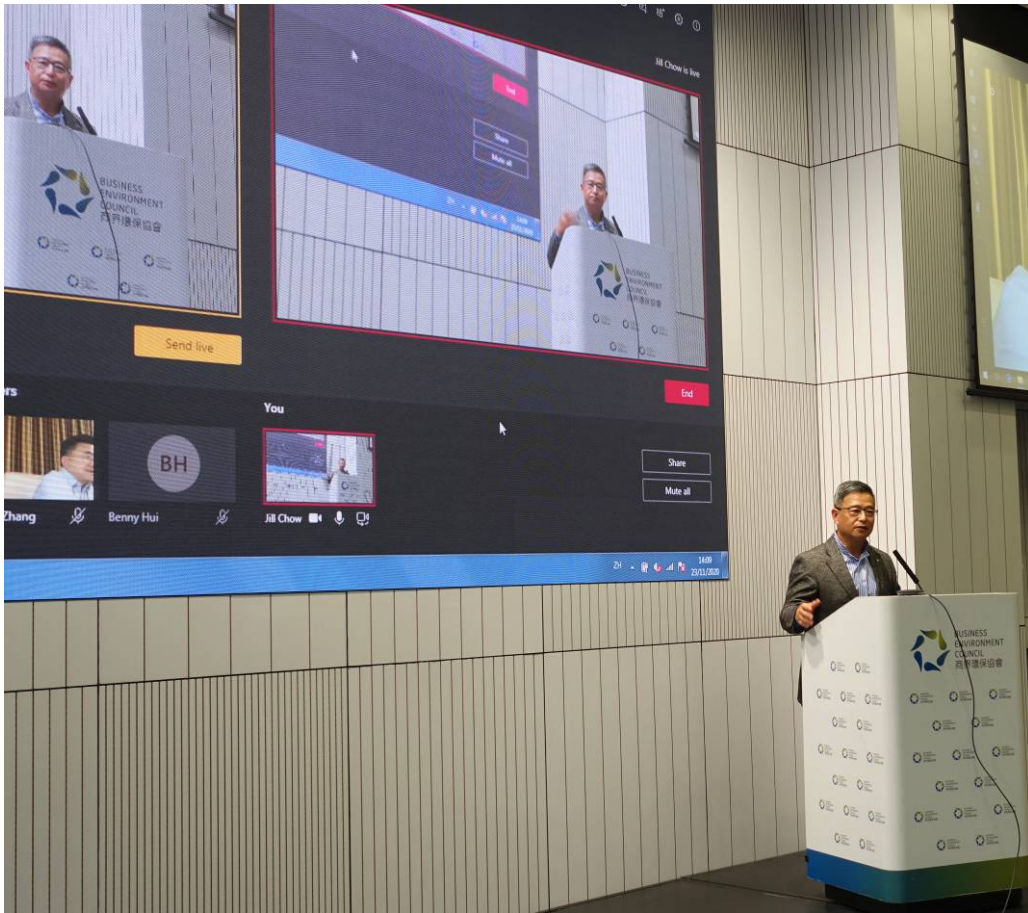
Before the end of the Conference, Ir Prof. C.C. CHAN suggested to the co-organizers to join force and put forward tangible steps in promoting hydrogen energy, such as issuing a Hong Kong declaration on promotion of hydrogen energy, formulation of a roadmap of the development of hydrogen economy in Hong Kong involving key players (e.g. gas, electricity and energy utilities) submission to the government and related stakeholders and a strategic position of Hong Kong within the Great Bay Area (GBA) in the development of hydrogen economy. The visions were well received at the Conference.



Representatives from the Co-Organizers, Organizing Committee and Speakers



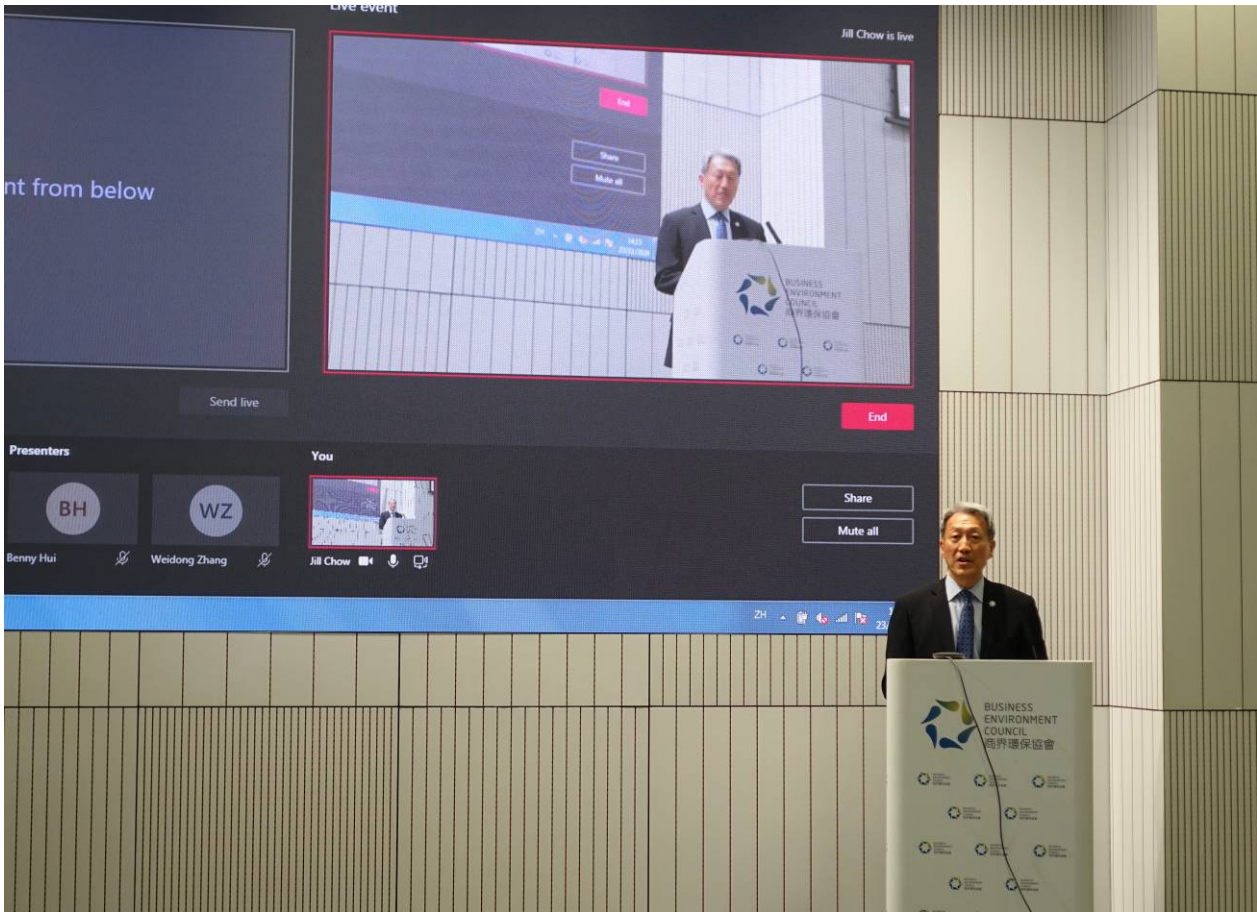
Welcome Remarks by Ir Louis Chan, Representative of HKGSA and Conference M.C.



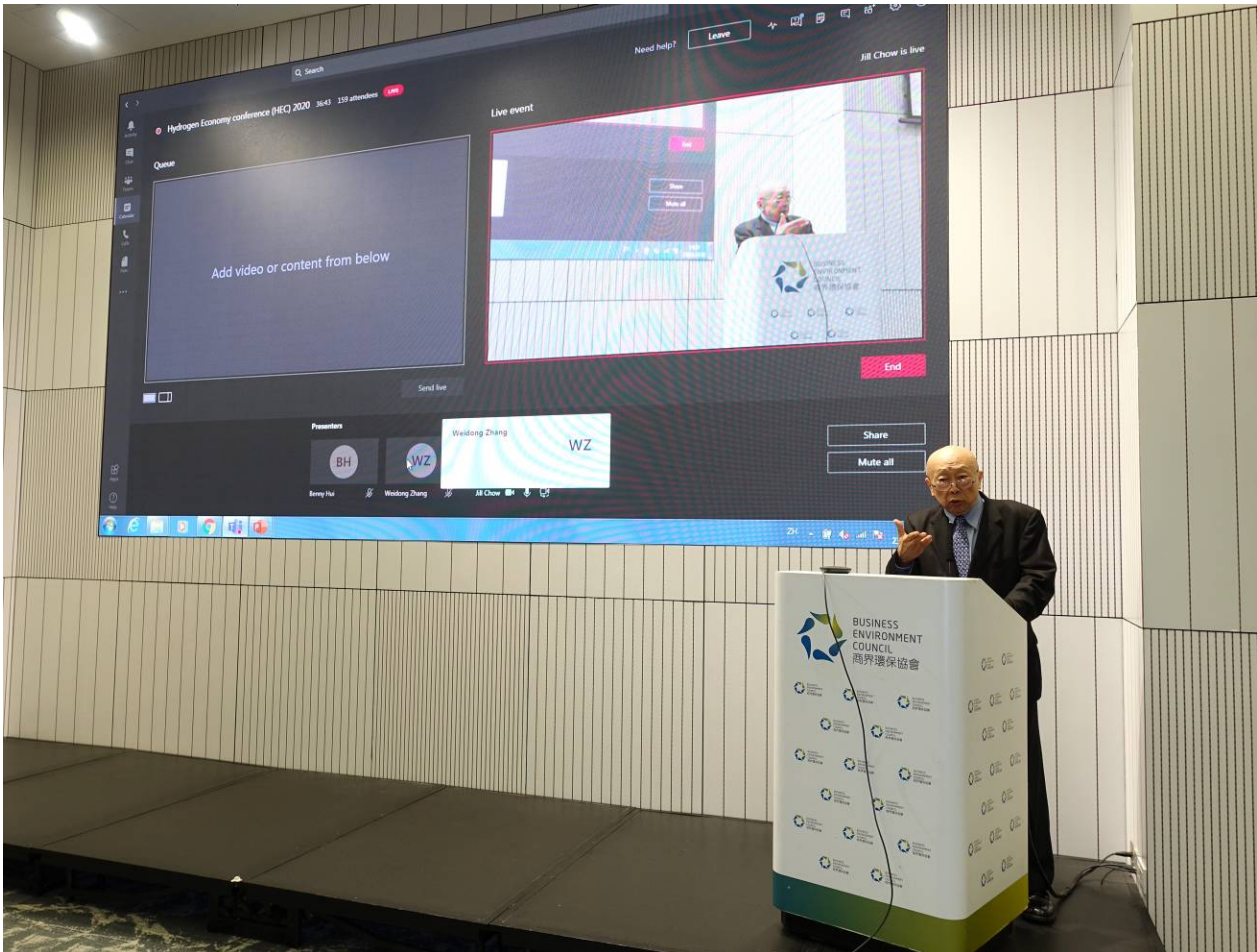
**Welcome Remarks by Ir Prof Daniel Cheng *BBS, MH, JP*, President of HKEnvIA**



**Welcome Remarks by Mr. Collin Tam, Chairman of HAESCO**



**Welcome Remarks by Mr. Adam Koo, Chief Executive Officer of BEC**



**Introduction of Speakers by Mr. Dominic Yin, the Conference Moderator**



**Presentation by Prof. C.C. Chan SBS**



**Presentation by Mr. Albert Lau**



**Presentation by Prof. Ng Yun Hau**



**Remote Presentation by Dr. Zhang Weidong**



Interactive and On-Site Panel Discussions