中国第六届国际疏浚技术发展会议 The 6<sup>th</sup> International Dredging Technology Development Conference of China

## Wednesday afternoon, July 12<sup>th</sup>, 2023

Time	Main content	Speaker		
I . Opening Ceremony				
14:30-14:40	1. The Executive Vice Chairman of the Association read out the Chairman's instructions and delivered a speech at the meeting.	Liu Yongman		
14:40-14:50	2.Speech by General Director of Pearl River Administration of Navigational Affairs M.O.T	Wang Jianhua		
14:50-14:55	3. Video speech by President of Eastern Dredging Association	David Padman		
14:55-15:00	4. Video speech by President of Central Dredging Association	Polite Laboyrie		
15:00-15:10	5.Speech by the leader of the organizer	Jiang Song		
15:20-15:30	Issuing certificates for outstanding paper awardees			
Tea break				
II . International Exchange				
15:30-16:00	1.Technology and Industry Development of Marine Equipment	Li Huajun, Academician of Chinese Academy of Engineering		
16:00-16:20	2. Vision on DEME Business Technology Development	Christopher Iwens, General Manager of DEME Dredging Business Unit		
16:20-16:35	3.The Current and Future Trends of the World Dredging Industry	Tim Devolder, Central Asia Regional Manager of JAN DE NUL		
16:35-16:50	4.New Developments of the Zero-emission Dredging Projects	Anthonie de Gruijter, President and Executive Director of IHC China		

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16:50-17:05	5. Work Report of Reservoir Desilting Work Group of World Organization of Dredging Associations	Chen Xiuhan, Senior Researcher of Offshore and Dredging Engineering of Delft University of Technology, the Netherlands		
17:05-17:20	6.Digital Twin of Coastal City: Data, Models, Intelligence, etc.	Ye Qinghua, Permanent Position Senior Researcher and Consultant at Deltares, Netherlands and Part-time PhD Supervisor at TU Delft University		
III . Standard Conference				
1. Keynote Speeches				
17:20-17:40	Promoting High-quality Development of the Belt and Road Initiative by Realizing the Internationalization of Chinese Design and Consulting Enterprises	Zhang Yong, Deputy Chief Engineer of CCC-FHDI Engineering Co., LTD. and Chief Engineer of Overseas Business Department		
2. Releasing the Group Standards of the Association				
17:40-17:50	(1)Classification and Grading Standards for Contaminated Soil from Environmental Protection Dredging in Inland Rivers and Lakes and Reservoirs	Hu Bao'an, Chairman of CCCC Tianjin Eco- environmental Protection Design &Research Institute Co., LTD.		
17:50-18:00	(2)Submersible Motor for Underwater Dredging	Yan Qing, Chairman of Tianjin Puyou Mech.&Elec.Equipment Corporation		
18:00-18:10	(3)Cascade Flanged Steel Pipe	Tang Haifeng, Deputy Sales General  Manager of Jiangsu Juxin Petroleum  Steel Pipe Co., LTD.		
18:10-18:20	(4) The Piling, Welding, Fusion, and Melting of Wear-resisting Pipe on the Inner Wall Surface of Finished Pipe	Liu Bo, Marketing Manager of Alti Wear Resistant (Shanghai) Materials Scientech Co., LTD.		

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# Thursday Morning, July 13<sup>th</sup>, 2023

Time	Main content	Speaker		
IV . Overseas Project Exchange				
9:00-9:30	1.Adhering to Innovation, Heading towards the Deep Blue, Harmony and Coexistence - Building a World-class Dredging, Ecological Environment, and Marine Industry Group with Global Competitiveness	Huang Daojin, Vice President of CCCC  Dredging (Group) Co., LTD.		
9:30-9:50	2.Analysis of Overseas Water Transportation Market	Liu Baohe, Deputy General Manager and Chief Engineer of China Harbor Engineering Co., LTD.		
9:50-10:10	3.Making Innovation by Broadening the International Vision and Promoting the Quality and Efficiency of Dredging	Sun Xuliang, Deputy General  Manager of Power China Harbour  Co., LTD.		
10:10-10:30	4.Dredging Construction Practice of Dense and Hard Clay Sand	Deputy Chief Engineer of Overseas  Company of China Harbour and Channel Engineering Bureau Group  Co., LTD.		
10:30-10:50	5.Building up Strong Technical Support and Injecting New Momentum into the High-quality Development of Overseas Operations	Qin Bin, Deputy General Manager and Chief Engineer of CCCC Tianjin Dredging Co., LTD.		
10:50-11:10	6.Experience Sharing of Design and Construction Integrated Management of Large- scale Overseas Foundation Operation Project	Shao Baofeng, Asia Regional General Manager of CCCC Shanghai Dredging Co., LTD.		

# 议程安排

Time	Main content	Speaker		
11:10-11:30	7. Construction Technology of Mass-scale Artificial Island with Deep and Soft Foundation Under Bad Sea Conditions and Strong Earthquake Conditions	Liu Zhi, Deputy Chief Engineer of CCCC Guangzhou Dredging Co., LTD.		
V . Equipment and Technology Exchange				
11:30-11:50	Development and Application of Intelligent     Dredging Operation System	Zhang Qingbo, General Manager and Chief Engineer of National Engineering Research Center of Dredging Technology and Equipment Co., LTD.		
11:50-12:10	2.Design and Development of Marine Aquaculture Equipment	Zhu Yunlong, Vice President of Marine Engineering Institute of Shanghai Zhenhua Heavy Industries Co., LTD.		
12:10-12:30	3.Efficient and Environmental-friendly Dredged-sludge Treatment Technology	Qu Niankai, Consultant of Shanghai Centrifuge Institute Co., LTD.		
12:30-12:45	4.Brand Culture Inheritance and Innovation - R&D Process of MARIC Rake Suction Dredger and Innovative Application of LNG Clean Energy Technology	Ye Hao, Senior Engineer of Marine Engineering Department of China State Shipbuilding Corporation 708 Research Institute		
12:45-13:00	5.Dredging Application of Intelligent Unmanned Marine Vehicles	Zhang Yiming, Industry Marketing Director of Zhuhai Yunzhou Intelligence Technology Co., Ltd.		
VI . Closing Ceremony				
13:00-13:10	Speech by the leader of the organizer	Chen Lin, Chief Engineer of CCCC Guangzhou Dredging Co., LTD.		
13:10-14:00	Lunch			