

AGENDA

Technical Workshop of Committee K

(Application of Online Monitoring Technology in the Integrated operation of Hydropower Stations and Reservoirs)

13:30, Sunday 11th June 2023, room:R14

Moderator: Mr. Chen Hui,

Chairman of Committee K, Vice-President of China Yangtze Power Co., Ltd (CYPC).

NO.	Description	Topics
1	Kick off, welcoming speech Mr. Chen Hui	
2	Committee K's Bulletin introduction Dr. Ren Yufeng, Senior Engineer of CYPC	Application of Online Monitoring Technology in the Integrated operation of Hydropower Stations and Reservoirs
3	Presentation on China case study Mr. Li Youping, Senior Engineer of CYPC Mr. Xie Huaidong, Engineer of CYPC	Application of Online Monitoring Technologies in the Integrated operation of China Yangtze River cascade
4	Presentation on Iran case study Dr. Ali Heidari, Civil Engineer, Iran Water & Power resources development Co. (IWPC)	Introducing water quality monitoring program in Iran's dams
5	Presentation on Japan case study Dr. Tsuyoshi Arimitsu, senior manager KANSAI Electric Power Co.,Inc	Emergency Water Flow Control System installed for hydropower plant
6	Presentation on Portugal case study Mr. Nuno Guedes, head of the Cávado-Lima hydro region of EDP	Online Monitoring in Portugal
7	Presentation on Switzerland case study Dr. Patrice DROZ, Dam Safety Consultant	Online Monitoring in Switzerland
8	Presentation on key technologies and applications of online monitoring Dr. Zhao Bin, General Manager of NARI hydro-Technology Co.	Key technologies and applications of online monitoring
9	Closing speech Mr. Chen Hui	