

Attachment 4

Online Expo Program (draft)

1. Name

China (Chenzhou) International Expo on the Sustainable Utilization of Water Resources and Green Development

2. Time

26-27 November 2020 for two days

All the specific time is based on Beijing time (UTC +8)

3. Type

Web-expo

4. Online platform

(TBC)

5. Exhibition halls

1) Water Resources Protection

Exhibit: water treatment technology and equipment, membrane and membrane separation technology, sludge treatment technology and equipment, water pollution prevention and control, heavy metal pollution prevention and control, and other technological achievements; the protection achievements exhibit and release of technical demands by Dongjiang Lake, Mangshan Reservoir and other water sources of Chenzhou City

2) Water Environment Governance

Exhibit: wastewater treatment in mining areas, ecological restoration in mining areas, water cycle treatment, soil and groundwater restoration and other technological

achievements; achievements related to heavy metal pollution control of water bodies in Chenzhou City, achievements technology of comprehensive treatment related to tailings; achievements exhibit and technical demands related to urban sewage treatment and the treatment of black and odorous water bodies

3) Water High Efficiency

Exhibit: water utilization in agricultural industry and industry, drinking water safety, food safety, ecological agriculture, recycling industrial water and other technological achievements; industries of comprehensive utilization centered on “cold, hot, clean and green” and other special water resources in Chenzhou City; soda water of Tsingtao Brewery (Chenzhou) Company, Dongjiang Fish, Linwu Duck, Alpine Fish, mineral water, Xiangnan citrus, Chenzhou Fu Tea and other related products; release of water technical demand

4) Water Conservation

Exhibit: release of technical demand for water consumption of energy-saving industry, smart water, low-impact development (sponge) city, water supply and drainage pipe network, new energy utilization, and etc.; release of technical demand by water-saving system of water conservation enterprises in Chenzhou City

5) Water Cultural Exchanges

Exhibit: water environmental education, water protection awareness promotion, Danube River, Rhine River tourism industry and other related fields; historical water culture, and modern water landscape culture of Chenzhou City

6. Exhibition design

1) The Expo will establish an online exhibition platform, a set of clients (3D virtual exhibition hall, Website, APP), to combine the panoramic image of the exhibition with the electronic map. By setting up five 3D virtual exhibition halls with pictures, videos and links, the Expo will exhibit introduction to the halls and exhibitors, the products, technologies and other information.

2) The entire Expo will set up a booth on the Website and APP to exhibit the general introduction to the Expo; each of the five halls will respectively set up a booth on the Website and APP to exhibit the introduction to the characteristics of each exhibition hall; each exhibitor will separately set up a booth on the Website and APP to exhibit its own content, including but not limited to the introduction, products, technologies, cooperation demands and etc.

3) The Website and APP will exhibit the information of the entire Expo in the form of pictures, texts and videos, including the general introduction to the Expo, the information of exhibition halls, the exhibitors, all the exhibits, and etc., and will support online negotiations and online transactions.