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Catalyzing Innovations and Digitization for Safe, Sustainable, Resilient, and Inclusive Water Management

LAUNCH OF E-MARKETPLACE AND PUBLICATIONS

15–19 March 2021



Intelligent Water Management

Name of Organization **Shanghai Cuitai Civil Engineering Consulting**
 Location **People's Republic of China**
 Year Registered **2013**



Technology Profile

Shanghai Cuitai Civil Engineering Consulting is a high-tech consulting company for water environment and civil engineering. In the field of water environment, Cuitai focuses on the application of information and modeling technology in water management.

Cuitai Consulting provides innovative and intelligent comprehensive solutions for water management. The technicians in Cuitai all have master's or doctor's degrees and rich project experience.

Cuitai Consulting concentrates on providing convenient water system models, optimization technology, and information technology, and helping them find cost-effective system solutions for planning, design, and operation.

Main businesses include urban water supply and drainage

Hydraulic modelling application of pipeline network

Using hydraulic model to solve the problems in urban water supply and drainage management mainly include:

- analyzing problems in planning, design, and operation;
- based on the model, customizing water management system for clients;
- analyzing basic, operational, and monitoring data to find weakness;
- pressure management and leakage control in water supply; and
- urban flood disaster assessment and risk analysis.

To know more about our Smart Water Technology:

[Brochure](#)

The recording of interactive session will be uploaded here.

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