

# Summary of the workshop on Activated Sludge Modelling and Benchmarking

13 September 2006  
Beijing, PR China

Organised by the  
IWA Task Group on  
**"Good Modelling Practice - Guidelines for Use of Activated Sludge Models in  
Practice"**

in cooperation with the  
IWA Task Group on  
**"Benchmarking of Control Strategies for wastewater treatment plants"**

## Summary - GMP TG

- Models are available
- Models are more and more used in practice
- Quality of the simulation work?
  - ➔ **Good modelling practice**
- Need for a unified protocol for the use of activated sludge models in practice
- STR - reference book

# Summary - BSM TG

- Objectives
  - Evaluation of control strategies
  - Promotion of on-line measurement/control
- Defined models:
  - BSM1: activated sludge systems
  - BSM1\_LT: process monitoring
  - BSM2: plant-wide


## Presenter contact information

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