

INTRODUCTION

Today's water and wastewater systems require multidisciplinary teams to optimise network operations, deliver clean water safely to customers, make reliable asset renewal decisions, and plan for future growth.

Join us for a series of interactive presentations by Bentley's global water executives and local users. This solution seminar will introduce and showcase the latest information technologies in hydraulic design and modelling, engineering content and drawing management, and treatment plant design software products, as part of Bentley's integrated water solution

WHAT YOU CAN LEARN

- How to support the integrated project delivery process
- How to reduce disruption risks and improve water and wastewater system reliability
- How to minimise operational costs while maximising system performance
- How to improve the quality of asset planning in order to lengthen the life of infrastructure

WHO SHOULD ATTEND

Water and sewer utility directors, managers and engineers, and their consultants.

OPTIONAL WORKSHOP

Two separate 1.5-hour hands-on workshops will be offered:

- Hydraulics and hydrology modelling for beginners
- Water GIS for beginners



The Malaysian Water
Association



SEMINAR ON

"Improving Efficiency in Water Systems"

Date : 13 September 2012 (Thursday)

Time : 9:00 am – 5:00 pm

Venue : Sunway Resort Hotel & Spa
Persiaran Lagoon, Bandar Sunway
Petaling Jaya, Selangor

Inquiries (MWA):

Ms. Asni Abdullah

Tel: 03 6201 2250 / 9521

Fax: 03 6201 5801

E-mail: asni@malaysianwater.org.my

***BEM
Approved
CPD Hours**

Notes:

- Registration is **FREE** but seats are limited.
- *CPD Hours applies to Professional Engineers registered with Board of Engineers Malaysia, subject to **Full Attendance**.

FEATURED SPEAKERS AND PRESENTATION

Kuching Water Board

– Asset management for the potable water network infrastructure in Sarawak

Jalur Cahaya Sdn Bhd – Hydraulic model calibration

Tony Andrews, Bentley – Utility design tools and asset management

More presentations by local water utilities and councils will be announced soon

REGISTRATION FORM

**Seminar on
“Improving Efficiency in Water Systems”**

13 September 2012 (Thursday)

Sunway Resort Hotel and Spa, Petaling Jaya

Fax: 03 6201 5801 Tel: 03 6201 2250/9521
E-mail: asni@malaysianwater.org.my (Asni Abdullah)

TENTATIVE PROGRAMME

9:00 – 9:10 am	Welcome
9:10 – 9:30 am	Integrated Water & Wastewater Solutions
9:30 – 10:00 am	Keynote Presentation: Utility Design and Asset Management Software Technology
10:00 – 10:30 am	Tea Break
10:30 – 11:30 am	Case Study Presentations – TBD
11:30 – 12:00 pm	Hydrology and Hydraulics Solution – A Technology Update
12:00 – 12:30 pm	Engineering Information and GIS Management through ProjectWise
12:30 – 12:45 pm	Q & A
12:45 – 1:45 pm	Lunch
1:45 – 3:15 pm	WaterGEMS, Water Distribution Modeling Workshop
3:15 – 3:30 pm	Tea Break
3:30 – 5:00 pm	Bentley Water, Asset Management for Water Distribution Workshop

Participant(s) Details:

Name 1 :

Designation :

E-mail :

Name 2 :

Designation :

E-mail :

Organisation :

Tel / Fax :

.....

(Authorised Signature)

Date & Co. chop