

The Next Wave: CAE in Water Technology & Research

Challenges

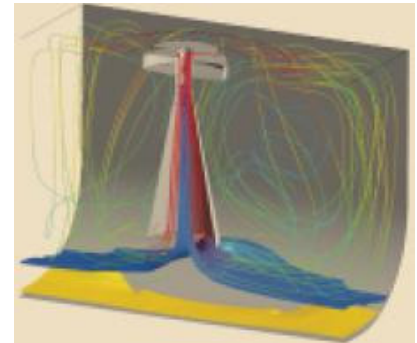
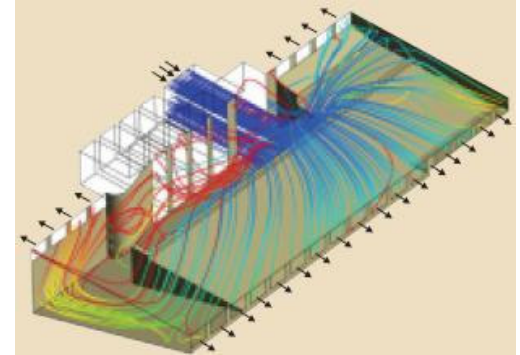
Water is a valuable resource, yet the world's drinkable water supply is rapidly diminishing due to ignorance and inefficient usage. Earth is made up of 70% water and it is imperative that water is used effectively and efficiently to enhance the world's quality of life. Water technology thus plays an important role and it is paramount that R&D in this sector is optimized to meet the demands of the future. This is where computer aided engineering (CAE) can play a vital role.

Solutions

Offering a suite of powerful engineering simulation tools, ANSYS, Inc. enables engineers to optimize their designs and results pertaining to applications in water technology, including aeration, clarifiers, mixing, membrane separation, membrane bio-reactors (MBR), wastewater treatment and water disinfection amongst others.

Agenda

- 1 The ANSYS Advantage
- 2 ANSYS Solutions for Water Technology
- 3 Networking tea break



Seminar Information

Date : 6 Mar 2009
Time : 2.00 pm - 5.00 pm
Venue : CAD-IT Training Centre
159 Sin Ming Road, #03-05 Amtech Building, Singapore 575625 ([view map](#))

This seminar is **free**. To register, please go to http://www.cadit.com.sg/CADITEvents_Main/caditseminars.aspx.

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