

A course jointly conducted by:



**National Grid
Competency
Centre**

&



GU301 Application of Grid Computing in the Industry

15 Nov 2005, 0900 – 1230 hours

Objectives of course

To provide a view on specific characteristics of various industries: Engineering (EDA/MCAE), Life Sciences, and Others (Visualization, Financial, Oil/Gas, etc) and to outline how a Grid Computing solution helps to cope with the challenges of these dynamic and fast-paced business arenas.

- To explain how Grid Computing can be exploited to solve business and mission-critical computational challenges; and
- To illustrate usage of Grid Computing technologies in addressing issues and boost productivity for various industries.

Outcomes for the attendees

Upon completion of this course, attendees should be able to:

- Gain an overview of the basics in Grid Computing;
- Describe Grid applications and solutions that are available in the market;
- Explain how these Grid solutions can be applied in various industries; and
- Understand the benefits of using the Grid environment in various industries.

Audience: End Users and IT professionals from the Engineering (EDA/MCAE) and Life Sciences industries who are keen to move towards a mainstream, architecture-based framework for maximizing computing resources.

Instruction Type: Lecture

Charges: S\$160 (excl. GST) per attendee after an introductory discount, courtesy from APSTC, Sun Microsystems (usual charge is S\$300). Course materials and refreshments will be provided.

Date : 15 Nov 2005 (Tuesday)

Time : 0900 to 1230 hours

Venue : Sun Microsystems, 1 Magazine Road #07-01/13, Central Mall, Singapore 059567

Please register online at <http://www.sun.com.sg/javalearning>. For further queries, please contact us at 6216-8333 or SKS_Sales_AsiaSouth@sun.com.

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