

Fitness-For-Service and Risk Based Inspection Workshop: Oil Refinery, Petrochemical and Power Plants

Ways to manage aging plants (be it oil refinery, petrochemical or other plants) and secure the safety standard



JUNE 2013



Engineering Design Solutions Asia

EDS Asia Sdn Bhd (EDSA) is a fast-growing company that specializes in computer software and support in engineering applications in various sectors and industries, including oil and gas, energy, building construction, mechanical designs as well as engineering consultancy. Testament to our success is our status as the authorized representative for **Autodesk Inc.**, **SIGMA Ingenieurgesellschaft mbH**, **Heat Transfer Research Inc. (HTRI®)**, **Sunrise Systems Ltd** and **Autodesk** for software in South East Asia, serving Singapore, Malaysia, Thailand, Indonesia and Vietnam. For more information, visit www.eds-asia.com.

EDSA was proud to bring '***Fitness-for-Service and Risk Based Inspection Workshop: Oil Refinery, Petrochemical and Power Plants***' to Malaysia. A one day event, the workshop gathers clients who are involved in the maintenance, inspection, consultation and education fields. The event was held at Auditorium, Innovative Engineering Design College (IEDC), Petaling Jaya, Selangor, Malaysia.

The workshop was presented by our speaker Dr. Alex Fereidooni on topics such as '*How advanced FFS technologies can help to improve profitability and safe operating of aging structure*' and '*Potential benefits of Risk Based Inspection analysis of operating plants*'.

With more than 20 years of experience in providing engineering consulting services for metallurgy, corrosion, inspection and Fitness-For-Service (FFS) for petrochemical and heavy industries, Dr. Alex is a highly regarded figure in the industry.

Apart from attending the workshop, clients had the opportunity to discuss with Dr. Alex and at the same time networking with the rest of the group.

This workshop was conducted in conjunction with EDSA launching our new division, EDSA Resources. EDSA Resources provides engineering services and project assistance, namely Fluid Flow Analysis, FFS and RBI to clients such as PTT Maintenance & Engineering Co. Ltd, Rayong, Thailand, Ameron (Pte) Ltd, Singapore and Maritime Associates Pte Ltd, Singapore

We would like to extend our gratitude to those who came and joined the session and hopefully EDSA will be able to conduct the same event in the near future.