



MAINTENANCE AUDIT And SITE INSPECTION

Availability, Reliability and Compliance

23 - 27 Apr 2017, Dubai

05 - 09 Nov 2017, Dubai

MAINTENANCE AUDIT And SITE INSPECTION

Availability, Reliability and Compliance

INTRODUCTION

Asset & Maintenance Management can deliver a major contribution to the return on investment and output of a company by realising the best balance between realised performance (availability, reliability), risk (safety, image, compliance) and cost. We can only do that by making sure that our maintenance process is as effective and efficient as possible. But how to do that in daily hectic practice?

Therefore, it is essential that asset & maintenance managers strive toward the implementation of maintenance best practices. And have insight in the possible performance gaps and how risky they are.

Maintenance Audits & Site Inspections are key enablers to identify performance gaps and hidden improvement potential with which you are able to realize higher performance against lower cost. Acquiring strong audit and assessment techniques are essential for every successful asset & maintenance manager.

This highly-interactive training seminar enables you to develop a powerful vision for asset & maintenance management improvement and improve your abilities to successfully promote and adapt changes in the work place. You will learn how to apply several audit & assessment techniques to assess the asset & maintenance management maturity and identify performance gaps. You will learn how to relate the assessment results to external benchmarks like PAS 55 and ISO 55000. You will understand how to transfer the assessment results into an action plan that improves the business continuity of the organization.

This training seminar will highlight:

- Developing a powerful vision for maintenance improvement
- How an audit fits in the asset management framework
- Overview and practical application of maintenance audit techniques
- Usage of international benchmark standards PAS 55 & ISO 55000
- How to transfer assessment results into a concrete action plan for improvement

OBJECTIVES

At the end of this training seminar, you will learn to:

- Understand the added value of asset & maintenance management to the business process
- Explain how maintenance audits are related to the asset management framework and why they are beneficial
- Understand the basic principles of maintenance audits & site inspections
- Apply assessment techniques to identify performance gaps and improvement potential
- Benchmark their maintenance organization against international world class standards
- Set up a concrete implementation plan based on assessment results

TRAINING METHODOLOGY

The training seminar will be conducted along interactive workshop principles. There will be a variance of lectures and practical exercises. Experiences from different areas will be discussed. There will be many opportunities for discussion and sharing experiences.

WHO SHOULD ATTEND?

This training seminar is suitable to a wide range of professionals involved in the area of maintenance contracts, but will greatly benefit:

- Operations & Maintenance professionals
- Asset owners & Asset Managers
- Maintenance engineers & business improvement leaders
- All professionals involved in asset & maintenance management auditing
- Quality & compliance managers
- Lead auditors & audit team members
- Anyone who wishes to update themselves on asset & maintenance assessments

DAY 1

Asset & Maintenance Management Basics

- Asset & Maintenance Management as a business process
- Asset management landscape model – The Asset Management System
- Strategy framework
 - Line of sight
 - Asset management policy, asset strategy, asset management strategy
 - Asset management objectives (goal setting)
 - (Strategic) Asset management plan
 - Measuring performance, feedback & improvement
- International standards on asset & maintenance management: PAS 55 & ISO 55000
- Where the maintenance audit fits in

DAY 2

Best Practices in Asset & Maintenance Management

- Risk management & risk based maintenance concepts
- RAMS – Systems Engineering
- Whole Life Costing principles
- Workflow management
- Organization, people & improvement
- Performance monitoring – (Key) Performance indicators

DAY 3

Maintenance Auditing Principles & Techniques

- Auditing principles – from preparation to reporting
- Process audit
- Site inspection
- Asset & Maintenance assessment – gap analysis
- Certification audit for ISO 55000
- Benchmarking

DAY 4

Interpreting Audit Results & Implementing the Improvement

- The performance gap – defining the goals
- Finding improvement potential & actions
- Defining work packages & improvement plan
- Develop the business case – multi criteria analysis
- Implementation aspects and periodic auditing
- How to make it work? - change management

DAY 5

Interactive Workshop - Now we do it Ourselves!

- Analysis of the business – business goals
- Preparing the audit
- Execute the gap analysis
- Define actions, work packages & improvement plan
- The business case – is it worth the money
- Evaluate the audit: WWW & WWW



"The PMI Registered Education Provider logo is a registered mark of the Project Management Institute, Inc."

MAINTENANCE AUDIT And SITE INSPECTION

Availability, Reliability and Compliance

GLOMACS
Training & Consultancy

Code	Date	Venue	Fees
MN056	23 - 27 Apr 2017	Dubai - UAE	\$4,500
MN056	05 - 09 Nov 2017	Dubai - UAE	\$4,500

REGISTRATION DETAILS

LAST NAME: _____
FIRST NAME: _____
DESIGNATION: _____
COMPANY: _____
ADDRESS: _____

CITY: _____
COUNTRY: _____
TELEPHONE: _____
MOBILE: _____
FAX: _____
EMAIL: _____

AUTHORISATION DETAILS

AUTHORISED BY: _____

DESIGNATION: _____
COMPANY: _____
ADDRESS: _____

CITY: _____
COUNTRY: _____
TELEPHONE: _____
MOBILE: _____
FAX: _____
EMAIL: _____

PAYMENT DETAILS

- Please invoice my company
 Cheque payable to GLOMACS
 Please invoice me

CERTIFICATION

Successful participants will receive GLOMACS' Certificate of Completion

4 WAYS TO REGISTER

Tel: +971 (04) 425 0700

Fax: +971 (04) 425 0701

Email: info@glomacs.ae

Website: www.glomacs.ae

TERMS AND CONDITIONS

- Fees - Each fee is inclusive of Documentation, Lunch and refreshments served during the entire seminar.
- Mode of Payment - The delegate has the option to pay the course fee directly or request to send an invoice to his/her company/ sponsor. Credit card and cheque payments are both acceptable.
- Cancellation / Substitution - Request for seminar cancellation must be made in writing & received three (3) weeks prior to the seminar date. A US\$ 250.00 processing fee will be charged per delegate for each cancellation. Thereafter, we regret that we are unable to refund any fees due, although in such cases we would be happy to welcome a colleague who would substitute for you.
- Hotel Accommodation - is not included in the course fee. A reduced corporate rate and a limited number of rooms may be available for attendees wishing to stay at the hotel venue. Requests for hotel reservations should be made at least three (3) weeks prior to the commencement of the seminar. All hotel accommodation is strictly subject to availability and terms and conditions imposed by the hotel will apply.
- Attendance Certificate - a certificate of attendance will only be awarded to those delegates who successfully completed/ attended the entire seminar including the awarding of applicable Continuing Professional Education Units/Hours.
- Force Majeure - any circumstances beyond the control of the Company may necessitate postponement, change of seminar venue or substitution of assigned Instructor. The Company reserves the right to exercise this clause and implement such amendments.
- Fair Access / Equal Opportunities - In the provision of its services as a world-class Training Provider, the Company is committed to provide fair access / equal opportunities throughout the delivery of its courses and assessment leading to the completion of training seminars, or 3rd party qualifications/certifications.

GLOMACS

P.O. Box 74653 Dubai, U.A.E.
T: +971 (04) 425 0700 | F: +971 (04) 425 0701
E: info@glomacs.ae | W: www.glomacs.ae

Connect with
Us On LinkedIn

Scan the QR Code* to visit and
connect to our LinkedIn profile.

*Requires QR code reader/scanner application
to be installed on your smartphone.

