



Objectives and benefits

The workshop is designed for delegates who have an understanding of Total Productive Maintenance (TPM) and are looking for practical examples of how Plant leadership teams prepare for effective TPM deployment.

Background

TPM has successfully grown on a global basis from its roots in Japan. Initially developed in 1954 to establish criteria for plant maintenance (PM), focused techniques for maintaining equipment and taking action before equipment fails. In 1964 the Japan Institute of Plant Maintenance (JIPM) began implementing an award process for Plant Maintenance, which has grown into the now global TPM excellence awards.

This model, rather than just focusing just on planned maintenance, gives a companywide improvement framework, with a structured stepped approach to implementation. The goal of TPM is focused on zero accidents, zero defects and zero breakdowns by establishing a culture of total employee involvement to maximise production system effectiveness.

While many organisations say they have implemented TPM, in many cases, because of a lack of understanding implementation is often restricted to devolving some maintenance activities from the maintenance team to the shop floor operators. This seminar will introduce delegates to “true TPM”, namely:

Total: Involvement of all functions and people at all level of hierarchies.

Productive: Efficient and effective utilisation of all the resources.

Maintenance: Keeping the man-machine-material system in optimal condition.



Role of SMMT Industry Forum

SMMT Industry Forum was the first organisation outside of Japan to be appointed as a JIPM assessment agency and is the only organisation to have practicing TPM assessors. This gives us firsthand experience of observing world class TPM best practice, of which examples will be shared at the workshop.

Industry Forum has a number of qualified TPM experts to help organisations maximise the benefits of TPM implementation by providing training and implementation support. Examples of implementation and benefits will be shared at the workshop.

Who should attend?

The workshop is designed for Senior Executives and Managers responsible for their organisations continuous improvement or TPM programmes.

Workshop overview

The workshop will include practical exercises and case studies on:

- Establishing the need for TPM deployment
- Establishing the leadership and organisation structure to support TPM deployment
- Data collection and use of appropriate analysis tools to select a pilot area for TPM deployment
- Developing a TPM deployment implementation plan

There will be ample time allowed for questions and discussion

The cost for the half day seminar is £75+VAT, inclusive of lunch and refreshments

More information

Places are strictly limited and are allocated on a first come first served basis.

For more information contact the TPM Assessment office:

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