



To: All Members & Non-members,

## Training Program on Strategic Process for Operators Involvement in Improvement Process Deployment of Jishu Hozen

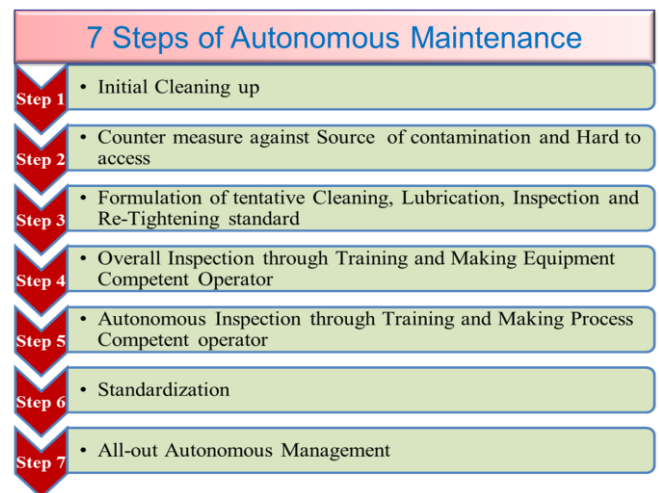
**31<sup>st</sup> July 2024: Virtual Platform [0920 hrs-17:30 hrs]**

Autonomous maintenance/Jishu Hozen pillar in TPM is the concept of giving operators/ supervisors the responsibility of maintaining the equipment and machinery that they operate, instead of relying on maintenance technicians. It is a team-based approach, and it empowers equipment operators to prevent breakdowns, minor stoppage, quality defects and accidents autonomously. This concept extends the life of the equipment.

The role of operator working on the equipment is most important to practice Jishu Hozen. Responding to the need to build skills in this area, this training has been designed for Operators, Supervisors, TPM Managers and those involved in TPM journey.

The following are the topics that will be covered during this workshop:

- What is Jishu Hozen?
- Why should one practice Jishu Hozen?
- What are the abnormalities in equipment?
- What are the causes of abnormalities?
- What will be the effect of abnormalities?
- What are counter measures?
- What are the steps for implementation
- Correct understanding of the formats in each step
- Mapping technique
- Role of Maintenance personnel in support to JH
- Audit system after completing each step
- How to implement counter measures?
- One Point Lesson (OPL) for operators
- The guideline for JH activity boards and JH meeting.



### The Benefits:

- This training would cover in detail about first 3 Steps of Autonomous Maintenance and a brief understanding of the requirements of step 4 & 5.
- The participants are expected to gain knowledge which when implemented in their companies, will lead to better machine utilization i.e., reduction of breakdowns and reduction of defects due to the forced deterioration of the machine along





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with development of operators who are equipment competent or quasi maintenance person.

- While operators are equipped to take care of the basic conditions of the machine, maintenance personnel can now concentrate on the higher level of maintenance activities such as **TBM, CBM etc.**
- This workshop leads the participants through the steps in understanding, why autonomous maintenance is a powerful shop floor tool for keeping machines running longer, faster, and more efficiently and become part of the maintenance team to increase productivity

Above all, when the operator started owning the activities, the sustenance of the achieved results becomes easier.

**Target Audience:**

Persons from Production, Continuous Improvement Managers, Maintenance Managers, Supervisors, Associates (Operators) or anyone responsible for building and maintaining a continuous improvement program and culture in their organization.

**Faculty:** Mr Kailash Sarvanan, Consultant, TPM Club India, CII-Institute of Quality  
Mr H. Denny Xavier, Counsellor, TPM Club India, CII-Institute of Quality

**Mode:** Virtual/Online

**Question & Answers:** 30 minutes time is allocated for Q&A session at the end of seminar.

**DELEGATE FEE:**

CII & TPM Club India	Fee per participant
Large & Medium Member	Rs. 6,000/- + GST
Non-Member	Rs.7,000/- + GST

**Kind Note: Participation Certificate would be provided by CII IQ, TPM Club India to all the participants.**

Members / Non-members are requested to kindly depute the concerned officials to attend this very important seminar and confirm their nomination through the enclosed **REGISTRATION FORM**.

Yours sincerely,

Abdul Wadood  
Principal Adviser & Head,  
TPM Club India, CII IQ.

For more details, pl contact Mr Mani Kumar, [mani.kumar@cii.in](mailto:mani.kumar@cii.in)