

# 15<sup>th</sup> Competition on poka yoke

## HUMAN MISTAKE | PROOFING

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0900 - 1600 hrs | 15-16 February 2024

CII TPM Club India is pleased to announce the 13th Competition on the Man-made mistake proofing technique (Poka-Yoke) during 15 - 16 February 2024. The entries are invited to compete at the competition.

**Call for Papers**

Last date: 7 February 2024

### OBJECTIVE

Dr. Shigeo Shingo, a renowned authority on quality control and efficiency, originally developed the mistake-proofing idea. Realizing its value as an effective quality control technique, he formalized its use in Japanese manufacturing as the poka-yoke system, which spread across the globe.

“To err is Human”. Human Beings are very forgetful and tend to make mistakes. Many times we end up saying “Operator Carelessness / Negligence” or “Operator Inattentiveness”. If we carefully look at such processes, we can reason out that these are a combination of many factors rather than just “Operator Carelessness”.

### CATEGORY



#### Control Type

Type of Poka Yoke which does not allow a process to begin or continue after an error has occurred.

Ex: A fixture on a machine may be equipped with a sensing device that will not allow the process to continue unless the part is properly inserted



#### Alarm Type

Type of Poka Yoke which alerts the operator that an error has occurred or is about to occur.

Ex: A warning light pops or alerts operator /driver when a machine / car door is not closed properly.



#### Shutdown Type

Type of Poka Yoke which halts the process under specific condition.

Ex: A machine is designed to operate to scheduled time limit, after which machine will shut on its own or a Poka yoke can be of elimination of unsafe conditions.

### PRESENTING TEAM

2 speakers per team can join to make the presentation

CII / TPM Club Member : INR 11000 + 18% GST

Non Member : INR 13000+ 18% GST

SSI Member : INR 10000+ 18% GST

### DELEGATE

Presenting Company : INR 1500 + 18% GST

Non-presenting Company: 2500+ 18% GST

TPM Club Member: INR 1500 + 18% GST

Non-Member: INR 3000 + 18% GST

Last date of Entry's - 7th February 2024

Intimation of Selected PY to Company - 9th February 2024

Date of Payment - 11th February 2024

Date of Competition - 15 - 16 February 2024

A Certificate of Participation will be issued to all the presenting companies

### CONTACT

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