

14th Competition on poka yoke HUMAN MISTAKE | PROOFING

ポカ
ヨケ

0900 - 1600 hrs | 21 September 2023

CII TPM Club India is pleased to announce the 13th Competition on the Man-made mistake proofing technique (Poka-Yoke) during 21 September 2023. The entries are invited to compete at the competition.

Call for Papers

Last date: 13 Sept 2023

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 - 13 Sept 2023

Date of Payment - 20 Sept 2023

Intimation of Selected PY to Company - 15 Sept 2023

Date of Competition - 21 Sept 2023

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

CONTACT

Mani Kumar | mani.kumar@cii.in | +91 9738227462