



13th CII IQ National Excellence Practice Competition 2025



12th Aug 2025







All Participants
and
Organisations for your continued
support!!



Presented to

Mr Nambi Ramanujam

in recognition of the contribution as

JURY 13th CII IQ National Excellence Practice Competition 2025



Mr. Nambi Ramanujam Lead Operations Newen Systems Private Ltd.



Presented to

Mr Amit Gaur

in recognition of the contribution as

JURY 13th CII IQ National Excellence Practice Competition 2025



Mr. Amit Gaur General Manager-Quality & BE Siemens Energy India Ltd.



Presented to

Mr. Sankha Samanta

in recognition of the contribution as

JURY 13th CII IQ National Excellence Practice Competition 2025



Mr. Sankha Samanta
Sr. Manager Manufacturing
Exide Industries Ltd.



Presented to

Mr.Alok Kumar Tripathi

in recognition of the contribution as

JURY 13th CII IQ National Excellence Practice Competition 2025



Mr. Alok Kumar TripathiWhole Time Director,
NTPC GE Services Limited
(NGSL)



Presented to

Dr Rajiv Sinha

in recognition of the contribution as

JURY 13th CII IQ National Excellence Practice Competition 2025



Dr Rajiv Sinha
Head -BE & Digital Learning
Corporate HR - L & D
Larsen & Toubro Ltd.



Presented to

Mr. Sanjiv Kaushesh

in recognition of the contribution as

JURY 13th CII IQ National Excellence Practice Competition 2025



Mr. Sanjiv Kaushesh Head BE & Sustainability Adani Group (Adani Road Transport Ltd.)







Jury for your great support and Insights





Jury Views!





Recognition Levels



Score 75% & **Above PLATINUM Platinum** Gold GOLD 60-74.9% Silver SILVER 50-59.9% **Bronze** 40-49.9% **Recognition Level**







Recognition Levels





Hall-1

Production/Operations – Auto





Production/Operations – Auto



Productivity, Safety and Tool life Improvement by innovative drill geometry for Crank shaft

Tata Motors Ltd., Pune

Cost saving and Tool life improvement by In-house upgradation of imported crank bore precidor honing holder

Tata Motors Ltd., Pune

Shop Floor management

KSPG Automotive India Private Limited





Production/Operations – Auto



Productivity Improvement through Roadmap

J.K.Fenner india limited

Auto plan feeding & Auto machine booking wheel shop

Tata Hitachi Construction Machinery Co. Pvt. Ltd.

Productivity improvement in Axle assembly operations thro' digitalization and layout optimization.

Ashok Leyland Limited – Hosur-2

Manufacturing cost optimization under RT15 Initiative THCM

Tata Hitachi Construction Machinery Co. Pvt. Ltd.





Production/Operations – Auto



From Import to Impact: A Localization Journey Towards Manufacturing Excellence

Bosch Limited

To Improve Good Shots From 740 to 800 no's/day in 1350T-1450T Group Machines

Sundaram Clayton Limited - Oragadam

Excellence in operation

Wheels India Limited





Production/Operations – Non-Auto





Production/Operations – Non-Auto



Paint Booth Entry Optimization of SSL Loader Arm via Angular Adjustment

Case New Holland Construction Equipment India Pvt Ltd

Design Optimisation & Process Improvements in Mixer Grinder

Bajaj Electricals Ltd





Production/Operations – Non-Auto



Strategic Operational Alignment to meet 2X demand surge.

Schneider Electric India Private Limited





Product/Offer Development





Product/Offer Development



Enhancing consumer experience and business excellence by First Time Right LED products

Bajaj Electricals Ltd





Product/Offer Development



Optigal Product development

ArcelorMittal Nippon Steel India Pvt. Ltd.

Use of sacrificial precast (Recycled) concrete formwork (TUB) for pile-cap for a sea bridge.

Godrej Construction

Transformation of HRP coils from Pickling Line into HRPO product

ArcelorMittal Nippon Steel India Pvt. Ltd.





Hall-2

Production/Operations – Process







Management of Change process adopted by Mangalore Chemicals & Fertilizers
Limited

Mangalore Chemicals & Fertilizers Limited

Enhancing Waste Heat Recovery System (WHRS) Turbine Performance through ACC power Optimization – Powering a Greener Tomorrow

UltraTech Cement Limited, Unit: Nathdwara Cement Works







Phosphoric Acid Storage Tank Sludge Consumption for Direct Process

Paradeep Phosphates Limited , Goa Unit







Installation of Carbon dust collection system to 24MW Hydro Unit

The Tata Power Company Limited, Khopoli Power House







Transition To Steam-Air Pre Heater: A Strategic Move Toward Low-Carbon Operations

Paradeep Phosphates Ltd

Suraksha Kawach 3.0 Project—Bridging People, Process & Technology for Zero Incidents

TP Western Odisha Distribution Limited

Waste Heat Utilization through HRS in Sulphuric Acid Absorption Section

Paradeep Phosphates Limited











Digital Supply Chain Evolution: Unlocking the Potential of Industry 4.0

UltraTech Cement Limited, Unit: Nathdwara Cement Works

Urban Transit Optimizer

Saint-Gobain India Private Limited – SEFPRO







Proactive Procurement Strategy for building resilient Supply Chain & Crisis preparedness.

Tata Hitachi Construction Machinery Co. Pvt. Ltd.







Improving on time material availability

Tata Hitachi Construction Machinery Co. Pvt. Ltd.







InVision Pro – Advanced Demand Analytics

Cummins Technologies India Private Limited





Production/Operations – Auto







Winner

Production/Operations – Auto

Excellence in operation

Wheels India Limited

To Improve Good Shots From 740 to 800 no's/day in 1350T-1450T Group Machines

Sundaram Clayton Limited - Oragadam

First Runner-Up



Manufacturing cost optimization under RT15
Initiative THCM

Tata Hitachi Construction Machinery Co.
Pvt. Ltd.

From Import to Impact: A Localization Journey
Towards Manufacturing Excellence

Bosch Limited

Second Runner -Up





Production/Operations –Non-Auto







Winner

Production/Operations – Non-Auto

Strategic Operational Alignment to meet 2X demand surge.

Schneider Electric India Private Limited



Second Runner -Up

First Runner-Up





Product/Offer Development







Winner

Transformation of HRP coils from Pickling
Line into HRPO product

ArcelorMittal Nippon Steel India Pvt. Ltd.

Product/Offer Development

Optigal Product Development

ArcelorMittal Nippon Steel India Pvt. Ltd.

First Runner-Up



Use of sacrificial precast (Recycled) concrete formwork (TUB) for pile-cap for a sea bridge.

Godrej Construction.

Second Runner -Up





Production/Operations-Process







Winner

Production/Operations-Process

Waste Heat Utilization through HRS in Sulphuric Acid Absorption Section

Paradeep Phosphates Limited

Suraksha Kawach 3.0 Project—Bridging People, Process & Technology for Zero Incidents

TP Western Odisha Distribution Ltd.

First Runner-Up



Transition To Steam-Air Pre Heater: A Strategic Move Toward Low-Carbon Operations

Paradeep Phosphates Ltd

Second Runner -Up





Supply Chain







Winner

Supply Chain

InVision Pro – Advanced Demand Analytics

Cummins Technologies India Private Limited

Improving on time material availability

Tata Hitachi Construction Machinery Co. Pvt. Ltd.

First Runner-Up



Second Runner -Up













Thank You All for your participation and continued Support