

CIPA

CIPA : THE DIGITIZED TOOLS FOR AUDIT & PROBLEM SOLVING





Why CIPA?

The operational management solution for Industry 4.0

Boost the effectiveness of your teams and improve your industrial performance.

Lack of digitization hinders operational performance

In the era of Industry 4.0, the tools for organizing performance management on the factories are the same as they were 30 years ago. The information that is escalated during the daily rituals is the backbone of the smooth running of the shop floor. However, it is not captured, not recorded and insufficiently shared between the different levels.

| No analysis 🛛 🗙 | Excel File \times |
|----------------------|----------------------|
| Post-its X | Deviation X |
| Lost time X | missed proof $	imes$ |
| White board \times | No History X |





CIPA Key features







Centralize all your operational data

Field audits, problems, action plans and indicators are centralized in a single tool to build an enriched and collaborative field knowledge base.

Connect your teams and speed up problem solving

Action plans are completed on time and teams save 50% of their time in daily routines.

Operational excellence, the heart of your approach

Get the whole factory on board thanks to dynamic visual management and standardized methods (SIM, QRQC, Gemba, etc.) which encourage ownership of the approach and the commitment of production teams.



Improve performance through data analysis

With our analytical tools, you can easily identify the most recurring problems, detect performance gaps as early as possible and make better decisions day-to-day.



CIPA High-Tech solution





Customization

Adapt your dashboards to the specific needs of your organization.

Mobility

Field-specific: smartphone and tablet compatibility, offline operation.



Integrations

Open API for integration with your existing tools - ERP, MES, CMMS, Business Intelligence.



Security & Privacy

State-of-the-art data protection and guarantee of compliance with requirements GDPR.



Training

Continuous support for your teams, on site and remotely.





CIPA DESIGNED FOR YOU



Floor Meetings

Visual management Call, agendas and minutes

Continuous monitoring

Collaborative action plans Problem sharing and escalation, inter-team collaboration

Analyses

Process indicators (Kamishibai, resolution time, recurrence of a problem) Business and operational indicators, visualization tool





Gemba, Audits,

Routines

Products & raw materials Inspections preventive maintenance, OK start

Problem solving

Lean problem-solving tools (5Why, root cause analysis, 8D, 4D, Ichikawa) Actions follow-up





CIPA Functionalities

A collaborative and intuitive solution for your teams

From the shop floor to the boardroom, all your employees share a common and easy-to-use tool dedicated to managing your operational performance.

An intuitive and easy to deploy solution that empowers your teams and enhances the value of your company's knowledge. Embed all plant teams (production, support, management) in customizable interface, accessible on mobile, tablet, touch screen or desktop that integrate all the tools of your operational excellence system:

- Action plans
- Field trips and audits
- Problem solving
- Visual management
- KPI dashboards connected to your systems

Capture information in real time

Let your teams signal new operational issues directly from the shop floor, either spontaneously or via scheduled audits and Gemba.

Collaborate on an action plan

The field managers involve the employees and teams concerned, draw up an action plan and follow it up until the subject is closed.





CIPA **Functionalities**



Run seamless daily rituals

KPIs

Your teams are informed prior to the daily meeting and quickly deal with the various topics on the agenda, going straight to the point.

Visual Each team integrates its performance indicators into its workspace, monitors them day-to-day and management & reports on current operational issues.

Measure. Your continuous improvement projects are Improve. Repeat.

prioritized based on real data - most recurring topics, performance gaps detected, etc.

Connect your information systems

CIPA can be easily integrated with your tools (ERP, MES, CMMS, Business Intelligence) to retrieve key information (KPIs, etc.) or enrich your systems with your field data



The right investment



Fast ROI

Return on investment reaches on average after 09 months



Cost reduction

Improve your efficiency by 3 to 5%.

0-



solved 2x faster





CIPA clients' results





Performance and commitment increased

50

Actions carried out each month per team on average



of teams use CIPA at least twice a day

50%

of time saved by the teams

5%~10%

improvement of the OEE & Yield

70%

of non-value-added time saved

5X more

of problems solved independently



CONTACT

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