ingenero 360AI

# genX360

Autonomous AI decision support for process manufacturing

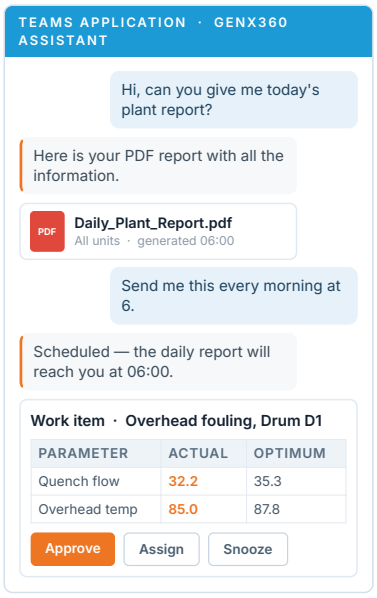
GENERATIVE AI PLATFORM FOR PLANT OPERATIONS

## PRODUCT OVERVIEW

genX360 is a fully automated Generative AI decision-support platform for chemical and process manufacturing. It places a conversational assistant on your operating dashboards and inside Teams application, so engineers and operators get answers, reports and actions in the tools they already use. Ask a question in plain English and get an answer in seconds; live work items reach the right person for approval; and reporting, benchmarking and simulation runs are triggered by instruction alone. Pre-built modules for standard process units deploy on your choice of cloud, with enterprise-grade security.

## One Assistant, Everywhere You Work

Shown: a report requested in chat, and a work item actioned in Teams.




**Live in the Teams application**
Work items arrive in the Teams application; users review, respond and act without leaving the chat.

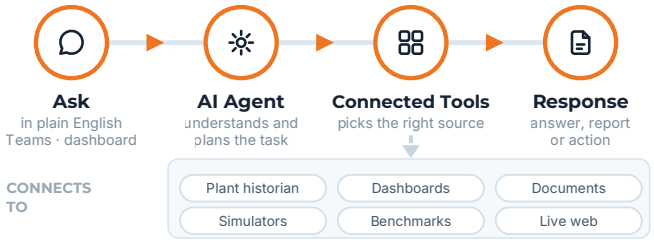
**Ask in plain English**
Any question about the process or the dashboard, answered in seconds.

**Your channels**
Teams, dashboard, email or mobile — flexible to integrate wherever teams work.

**Nothing to learn**
No new console and no training programme; it runs inside tools already in daily use.

## How It Works

From a question in English to an answer and an action, in seconds.




| | |
|---|---|
| **Configured on** | Your own tags, documents and unit templates, so answers reflect this plant. |
| **Draws on** | Live plant data, dashboards, reference documents, engineering tools and external sources. |
| **Decides** | Selects the right source or tool for the question and runs it — no scripting, no tickets. |
| **Delivers** | Answers, summaries, reports, presentations, alerts and approved work actions. |

## What genX360 Does For You

Enabled to suit each site, each unit and each role.

**Ask Anything**
Tag checks through to full unit troubleshooting.

**Live Web Lookup**
Adds outside benchmarks and references on request.

**Dashboard Summaries**
A plain-English recap of any dashboard, on demand.

**Presentation Builder**
PowerPoint decks built to your own format.

**Scheduled Reports**
Digests delivered to Teams, Outlook or any channel.

**Action Reminders**
Chases every pending work item to closure.

**Anomaly Alerts**
Flags pre-set process deviations as they occur.

**Shift Handover**
A written summary compiled at every changeover.

**Run Simulations**
Benchmarking tools launched by English instruction.

**One-Click Actions**
An alert becomes a task with its likely cause.

**Approvals in Chat**
Respond and close out without leaving Teams.

**Role-Based Views**
Each team sets what it sees and when it is told.

## Business Impact

What sites gain once genX360 is part of the daily routine.

**10x** **Faster decisions**
answers in seconds instead of manual data pulls

**100%** **Workflow automation**
work items raised, tracked and closed in Teams

**24×7** **Always-on watch**
deviations flagged the moment they occur, on every shift

**Basis:** time saved on routine queries, report and presentation preparation, shift handovers, and follow-up on open work items.

## Platform, Security and Fit

**Enterprise security**
Modern authentication and role-based access.

**Deploy on any cloud**
Runs on Azure, AWS, Google Cloud, Oracle, IBM Cloud, on-premise, etc.

**Connects to your systems**
Dashboards, historians, documents, tools.

**Built for process units**
Predictive maintenance, asset failure prediction, advanced refinery analytics, and much more.

**Any AI platform**
Configurable with Copilot Studio, Anthropic API, OpenAI API or open-source models run in-house and offline.

Configured, validated and deployed by Ingenero engineers · any dashboard, any channel, any cloud · one configuration reused across units and sites.

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