

PLEXOS® Intelligence

Let AI do the heavy lifting. Speed up your modeling, reduce support needs, and make better decisions, faster.

Cut modeling time by hours, reduce support cycles, and align decisions with every simulation.

Make sense of complex simulation results in seconds, not days. PLEXOS® Intelligence helps you validate, compare, and explain results right inside your workflow, without slowing down. It shortens the timeline from model completion to decision by using role-based AI agents and natural language interaction to assist with scenario comparison, error detection, and output interpretation all within the PLEXOS platform.

With artificial intelligence embedded directly into workflows, PLEXOS Intelligence accelerates time to insight, reduces bottlenecks, and makes it easier for a broader range of users to act on modeling outcomes.

Whether you're resolving an infeasibility, reviewing emissions trade-offs, or preparing executive briefings, PLEXOS Intelligence helps your team work faster, reducing manual steps, avoiding rework, and minimizing reliance on support.



Make better decisions, faster



Improve communication with non-technical stakeholders

Deliver plain-language summaries and comparisons linked to actual simulation data and model logic.



Answer key questions immediately

Use natural language to explore model results. No need to filter through constraint logs or output tables.



Accelerate troubleshooting and scenario review

Quickly identify causes of infeasibility, congestion, and variance across runs, without rerunning or backtracking.



Reduce analyst workload

Free up modeling teams by allowing stakeholders across the business to engage with simulation results on their own.

Intelligent support across planning, trading, and analysis

Built-in guidance for every stage of your workflow

PLEXOS Intelligence provides role-aware support, right where you need it. Whether you're troubleshooting, analyzing markets, or preparing for stakeholder reviews, it's designed to help you engage with model inputs and outputs more efficiently, and with greater confidence.

These AI-powered features are available today in the PLEXOS Cloud platform and Excel Add-in, with no setup required:

Model troubleshooting and validation

Identify and resolve infeasibilities on your own, without waiting on support. PLEXOS Intelligence helps speed up validation and supports broader platform adoption.

Market behavior analysis

Quickly understand the drivers behind congestion or price anomalies. Reduce hours of manual digging with clear, in-context explanations.

Platform and modeling assistance

Get help using PLEXOS features, understanding terminology, and navigating the platform, without needing to search documentation or log a support ticket.

Executive-ready summaries

Generate plain-language explanations of model results for planning reviews, stakeholder updates, and regulatory communication.

What PLEXOS Intelligence means for your modeling team

Faster answers, smarter workflows



Ask and answer instantly

Wondering what's driving infeasibility in a scenario or how emissions shift across sensitivities? Just ask. PLEXOS Intelligence gives you immediate insights, no digging or delays.



Work in Excel without disruption

Use the Excel Add-in to compare scenarios, pull key metrics, and explore results, all within the tools your team already knows.



Built for secure enterprise use

Your data stays protected inside your PLEXOS environment. Role-based access, full audit trails, and encryption ensure confidentiality and control.

What leading teams achieve with PLEXOS Intelligence

- Faster decision-making through reduced simulation cycle time
- More time for analysts to focus on higher-impact modeling
- Greater forecast accuracy and better alignment across stakeholders
- Increased enterprise-wide value through broader access to simulation insights

Get started with PLEXOS Intelligence, built into your workflow

Open the PLEXOS Intelligence panel in the Cloud platform to start exploring results, validating scenarios, and making faster decisions, no setup needed.



Need help?

[Talk to an expert](#)

