AI FOR DATA CENTER CONSTRUCTION

AI that *actually* gets your operations. Build faster. Keep your margin.

Connect every system, app, and spreadsheet your project, procurement, and field teams already use into one live picture of the build. Spot schedule and margin risk while you can still fix it, and route the next move to the right person at the right time.

GIVES AI THE FULL PICTURE ACROSS

Procore | Autodesk | Microsoft Dynamics | SAP | Coupa | Oracle



THE REALITY GAP

Your schedule, procurement, ledger, equipment, and crews each hold one piece of the build. Nothing holds them together.

Your PM can tell you the state of a data center build in two minutes, but none of your systems can. Changes on site happen by the hour, your systems hear about them weeks later, and HQ makes decisions from data that's no longer accurate.

STALE RECORDS

Records don't know they're wrong

A long-lead equipment tracker that stopped updating three weeks ago looks just as confident on day 21 as on day 1.

MONTH-END BLIND SPOTS

Exposure shows up weeks late

Which invoice belongs to which PO, under which WBS code, for which data hall? Someone answers that by hand at month-end, weeks too late.

MISSING CONTEXT

AI doesn't have the full picture

Copilots and AI agents break down on questions that cross systems. Without full context, AI gives vague answers that eat into your margin.

ONTOLLO SYSTEM OF REALITY

Why Ontollo for data center construction

Ontollo isn't a BI layer or another dashboard. It's a live model of your operations that AI can reason over, built for the ops, finance, and equipment leaders behind builds that run on hard deadlines, long-lead equipment, and more systems than anyone can keep in sync.

01

Answers you can rely on

Ontollo reasons over a governed ontology of your operations, so every answer has a traceable path back to the source.

02

Start small, then expand

Start with one team or use case and grow from there. No wall-to-wall deployments until you know it works.

03

Results in days, not months

See operational impact in under 30 days. No prolonged, expensive engagements.

04

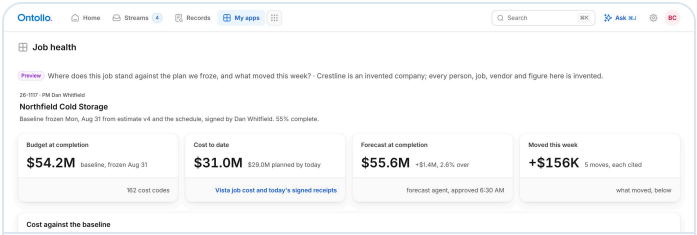
Keep your business context

You own the model of how your work connects. No black box, no lock-in, and no models trained on your data.

WHAT CHANGES WITH ONTOLLO

Deliver capacity sooner, protect margins, and optimize your operations

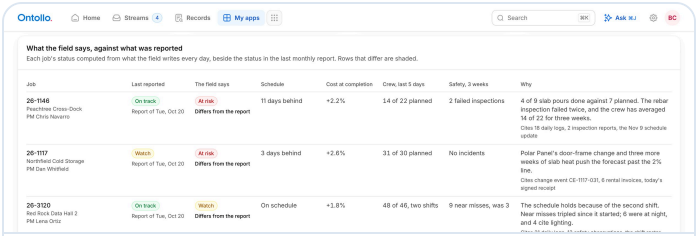
Data center teams work from one live picture of every build, from the procurement desk to the data hall floor. Your AI answers real questions from actual context instead of guessing from disconnected records.



COST EXPOSURE

Go from month-end surprise to same-day exposure

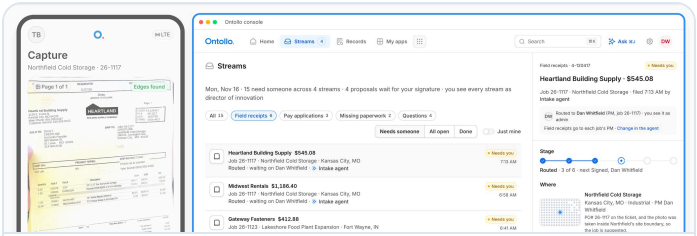
Ontollo links each invoice to its purchase order, WBS code, receipt, and scheduled activity, so you see what it does to the number you bid while you can still change the outcome.



LIVE PICTURE

Know when your view is out of date

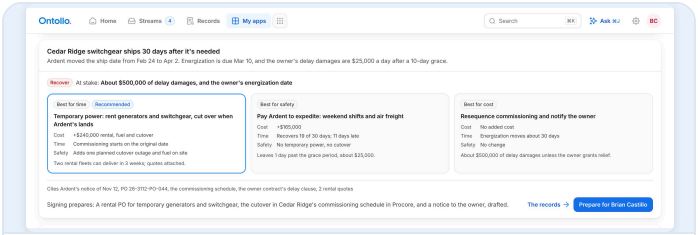
Ontollo flags stale records, so you know which delivery date, equipment status, or cost figure you can trust. Every recommendation cites its sources, every single time.



MOBILE CAPTURE

Capture reality where the work happens

Crews log progress by voice or snap a photo of an invoice or delivery ticket, and the record updates on the spot instead of at the end of the day.



ROUTED ACTIONS

Turn findings into actions, not another report or dashboard

When Ontollo spots a problem, it creates a task with a named owner and the evidence attached. AI does the typing, and your team makes the final call.

CUSTOMER RESULTS

Wins you can see in the boardroom and on the job site

U.S. SPECIALTY CONTRACTOR, ~$1B, GROWING ON DATA CENTER WORK

Up to 2x
the projects per PM, with the same team

Same day
cost visibility, down from 4 to 6 weeks waiting on the invoice

> *"Before Ontollo, I blindly trusted that the invoice that got sent is something my superintendent purchased."*
>
> Senior PM, U.S. specialty contractor

GRID CONNECTION INFRASTRUCTURE GROUP

$1M
in new equipment spend avoided

$191K
in rental equipment savings estimated every month

> *"Within the space of about ten minutes, I was able to ask Ontollo that question, send it through, and we avoided spending a million dollars on prime movers."*
>
> Growth and development executive, infrastructure holding group

Ready to see how Ontollo can help you improve your margins?

Book a 30-minute session and we'll scope a pilot on one of your builds.

Book a demo · ontollo.com/demo