

PRACTICAL AI

Practical AI for Power & Utility Capital Programs

AI is only useful when project and asset data are trusted, governed, and audit-defensible. Noa, powered by Kahua AI, runs inside Kahua's secure system of record so asset-intensive organizations can scale execution.

POWER & UTILITY CAPITAL PROGRAMS

The challenges of using AI outside the system of record

Execution and asset data live across ERP, EAM, scheduling, EPC tools, document repositories, and spreadsheets.

General-purpose AI can't enforce your governance model, your permissions, or your regulatory audit trail.

Workforce turnover is moving institutional knowledge out faster than it is being captured or transferred.

Manual lookups and repetitive workflows erode productivity across planning, engineering, procurement, construction, commissioning, and turnover.

THE KAHUA APPROACH

Noa: built inside Kahua's secure system of record

Trusted Data First, Then AI

Noa runs on the project and asset data your teams already govern, with the same permissions your information-security model already enforces.

Practical Use Cases

Surface project history faster, generate transmittals and reports, capture field records from voice or video, and adapt apps and workflows in plain language.

Scale Execution, Retain Knowledge

Help teams scale execution without proportional workforce growth — and preserve institutional knowledge as the workforce turns over.

NOA INSIDE KAHUA

NOA ASSISTS

Work Easier

Conversational assistant inside Kahua, working against the data your teams already control.

- Search project history and asset records instantly
- Summarize submittals, RFIs, change orders, and reports
- Auto-capture punch lists from field video walkthroughs
- Generate transmittals, meeting notes, and field reports
- Auto-splitting of project specifications into searchable, structured sections

NOA CREATES

Build Faster

AI-powered, no code workflow and app creation, built directly into Kahua.

- Adapt workflows to match changing project or organizational needs
- Use natural language to create new workflows and apps in minutes
- Respond faster to regulatory and operational changes
- Build solutions without coding or external tools

SECURE · GOVERNED · EMBEDDED

NEXT STEP

See how Noa helps power and utility capital programs scale execution.

Learn More