

BUILDING INTELLIGENCE PLATFORM

See everything Understand it all Act on what matters

O-Insights for Niagara turns the framework you already run into a complete building intelligence platform: dashboards, reporting, fault detection, asset management, billing, workflows and AI, working together in one suite.



Nine modules. One platform on Niagara.

Your Niagara stations already hold the data that runs your buildings. O-Insights builds on that foundation as one platform: nine modules that share the same data, the same login and the same view of every site, from dashboards and reporting to machine learning, automation and billing.



9

integrated modules on one platform

50

dashboard widget types to build with

20+

countries with live deployments

One suite, one login, one live view of every building you run, built on the Niagara framework you already trust.

Every module, at a glance



Dashboards

Live views of every site and asset, from a library of 50 widget types.

- Portfolio, asset and energy views with baseline comparison and savings
- Time-lapse playback of site and asset history
- Template-based asset dashboards with themes and branding



Reporting & SignFlo

Domain-ready reports configured in minutes, no query knowledge needed.

- Utility, savings, benchmarking, audit, alarm and analytics reports
- Scheduled, auto-emailed, with private, public and shared modes
- Dynamic e-signing workflow for regulatory compliance



Fault Detection & Diagnostics

Rule-based fault expressions and status, asset by asset.

- Create and group rules by criteria across your assets
- Run manually, on schedule or on change of value
- Detects anomalies, data gaps, flatline and hunting



Asset Manager

Every asset, document and work order in one hierarchical tree.

- Planned preventive maintenance and service tickets
- Asset Vault document repository, inventory and contracts
- Labor cost, shift manager and bulk import of assets



Tenant Billing

Automatic bill generation and emailing for every tenant and meter.

- Slab pricing, tariffs and consumption dashboards
- Demographics and meter trends with advanced reporting
- Tenant and meter hierarchy with tags and bulk import



Workflows

Automate tasks and SOPs with a low-code, no-code visual editor.

- Conditions, custom forms, approvals and email steps
- Analyze runs with breakdowns and filters
- Export in CSV and PDF formats



Gyan

Machine learning that forecasts energy use and sets equipment setpoints to optimize consumption.

- Train, test and publish energy and setpoint models
- Regression, XGBoost and sequential algorithms on your own data
- Factor in occupancy, schedules, weather, CDD and HDD



Genie

The first NLP-powered, search-based BI for Niagara.

- Ask in plain language, get smart chart, value and table views
- Voice recognition and bookmarked questions
- Queries Niagara and Asset Manager data with tag support



Notification Manager

Extends Niagara alarm events into modern cloud messaging so the right people are alerted without delay.

- Bridges Niagara alarms to cloud messaging through Twilio and Plivo
- Delivers alerts instantly over WhatsApp, Telegram and SMS
- Reaches individuals or groups for faster acknowledgement and response

ON THE ROADMAP

Shipping next across the platform

Conversational UI



Plain-language questions with guided follow-ups and inline charts

Expanded Fault Detection



Executive KPI views, rule templates and guided triage

Predictive Maintenance



Health scores and early degradation alerts

Agentic AI



Agents that investigate alarms and draft evidence-backed reports

NEXT STEPS

Let's get started

1

Book a demo

See the full suite running live on Niagara and bring your questions.

2

Scope your sites

We map modules to your buildings, meters and goals.

3

Go live

Deploy with our team and partner network, then scale across your portfolio.

Already running Niagara? You're almost there.

O-Insights installs on the framework you have today.



GET STARTED

See O-Insights live on your buildings

Book a walkthrough on your own Niagara stations, or reach us directly.

[Book a Demo](#)

contact@conexaotecholutions.com
conexaotecholutions.com

SCAN TO CONNECT



Book a demo



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ABOUT CONEXAO TECHNOLOGY SOLUTIONS

We build products that help buildings and cities become smart, secure and sustainable for their people. Our solutions serve verticals from pharmaceutical, commercial and healthcare to datacenters, airports and smart cities, complementing sustainability and digital transformation goals. Conexao is an ISO certified company.



Goa, India

HEADQUARTERED IN

20+ countries

DEPLOYED IN

Distribution & partners

GLOBAL NETWORK