

Stop managing data. Start governing your grid.

One engineering intelligence layer.
Every asset, record, and program – unified,
validated, and audit-ready.



The cost of data you can't trust

Utilities are committing billions to grid expansion, decarbonization, and network resilience. Execution stalls not because of technology or budget, but because **the engineering data that should drive decisions is fragmented, unvalidated, and untrustworthy.**

40%

of engineering time
lost to data hunting

\$12.9M

average annual cost
of poor data quality

30-40%

slower capital delivery
from fragmented records

Every fragmented system. Every unverified document. Every manual reconciliation. They compound with every dollar invested.

Introducing CyEiMS: Intelligence above your systems

CyEiMS is not a new system of record. It's an engineering intelligence layer that sits across existing GIS, PLM, ERP, and document platforms – unifying, validating, and contextualizing the engineering information utilities run on.

What makes CyEiMS different:	✗ Another 'single pane of glass'	✓ Engineering context layer — understands asset relationships, dependencies & design intent
	✗ Point integration tool	✓ Cross-lifecycle intelligence — from first design to decommission, all in one governed view
	✗ Digitization project	✓ Continuous governance engine — validating & tracing information as it changes, not just once
	✗ Consultant-led delivery	✓ Platform-led scalability — utility-scale record volumes without proportional cost growth

**Proven impact
at utility scale**

30-40%

Faster
decisions

>70%

Lower
digitization cost

95%+

Data
accuracy

60-80%

Less
reconciliation

~90%

Better CapEx
delivery

Five high-value use cases. One integrated platform.

CyEiMS addresses the five highest-cost information failure points in utility asset management.



Engineering information governance

One auditable, defensible source for safety-critical and statutory data — ready for any regulator, any audit, any time.



Legacy digitization at scale

Transform decades of paper drawings into actionable engineering intelligence — without years of manual effort or runaway cost.



Wayleave & legal-to-asset traceability

Connect land rights, consents, and legal obligations directly to designs, assets, and delivery records — no more broken chains.



Lifecycle & PLM governance

Standardize change control and approval workflows across every asset type and every phase of the program lifecycle.



Engineering risk intelligence

Surface data gaps, clashes, and risks before they become program delays, budget overruns, or compliance failures.

Why utilities choose Cyient

35+ years of utility engineering DNA Intelligence grounded in real network, asset, and program complexity — not adapted from adjacent industries.	Audit-ready by architecture Traceability and defensibility built into every record — because regulators don't accept 'we'll fix it later.'	Ecosystem integrator, not disruptor Works across your existing GIS, ERP, PLM, and document platforms. No rip-and-replace. No migration risk.	Proven at utility scale Designed for millions of asset records, complex multi-tenure estates, and long-duration capital programs.	One partner. Full-lifecycle accountability One platform, one team, one outcome owner — from legacy digitization through live program delivery.

The utilities that lead the energy transition won't be those with the biggest programs — but those whose Engineering information keeps pace with engineering ambition.

Eliminate blind spots. Unlock up to 40% faster outcomes.

[Book a live demo here](#)

Cyient is a global lifecycle engineering services company powering mission-critical industries from design to aftermarket across products, plants, and networks. With 300+ customers and 15,000+ associates across 30+ countries, we combine human expertise, deep domain knowledge, and AI to deliver intelligent engineering for every lifecycle across Aerospace and Rail, Automotive and Mobility, Connectivity, Energy, Healthcare, Mining, Utilities, and beyond.

To learn how we deliver exemplary outcomes, nothing less, visit www.cyient.com.

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