

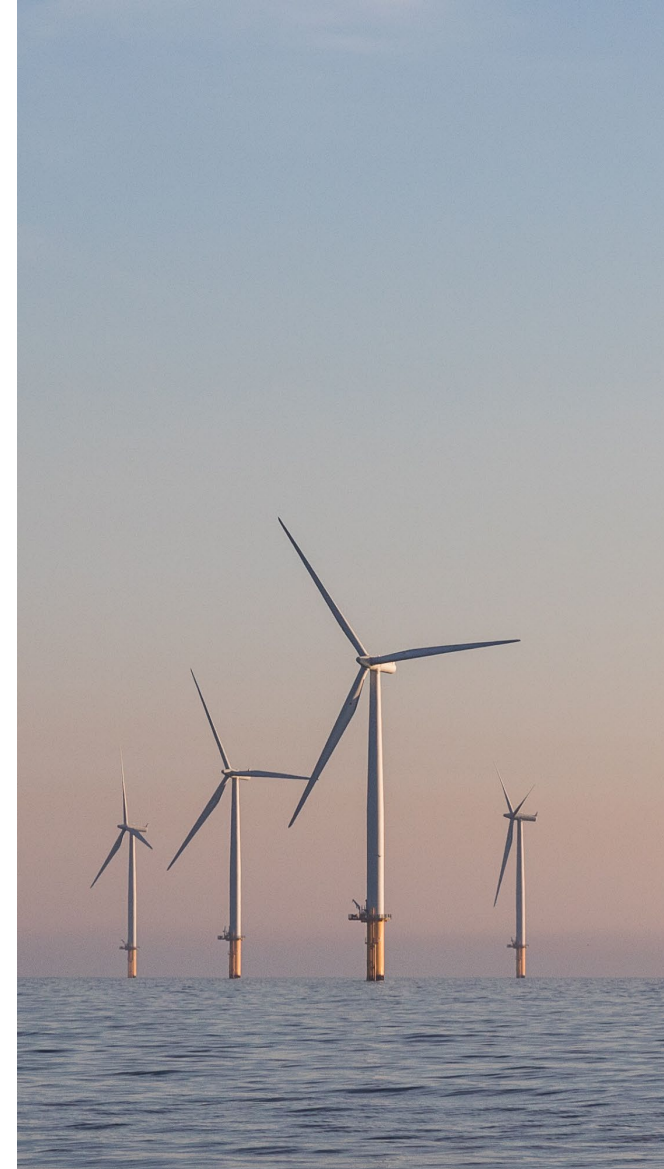
How can a collective approach to data quality help generate enterprise architecture success?

Democratizing enterprise architecture to power shared, structured, and accurate insights that spark change

Formed by the merger of Glitre Energy and Agder Energy, Å Energi is Norway's largest energy utility company. With operations throughout the entire value chain—including hydroelectric, solar, wind power, and hydrogen development, as well as traditional grid operations, energy trading, and flexibility market operations—Å Energi is crafting a renewable energy future to help counter an ongoing energy crisis and weather and environmental changes.

Å Energi is navigating an ERP systems migration while streamlining its postmerger application landscape, migrating to the cloud, and managing multiple large-scale IT projects. To build an inventory of reliable, high-quality data on the enterprise architecture behind these initiatives, it needed solutions that were flexible enough to keep all of these projects moving and intuitive enough to be adopted across the organization.

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Building a structured, automated data-quality framework for enterprise architecture management on SAP LeanIX solutions

Before: Challenges and opportunities

- Need for quality data to promote a robust enterprise architecture practice amid ERP systems migration, application landscape rationalization, cloud migration, and large-scale IT projects
- Outdated, manually compiled, inconsistently formatted, and siloed data used by limited teams
- Opportunity to capture data more broadly to demonstrate the practice's value and aid adoption

Why SAP and Konfident, part of Westernacher Consulting

- SAP LeanIX solutions, offering a flexible and open metamodel, user-friendly visualization tools, and fact sheets that capture data from component to strategy level and show how these are connected
- Data-quality support including extensibility that enables automated quality-enforcement workflows, a quality seal for fact sheets, filters and searches that identify format outliers, and collaboration tools
- Konfident, part of Westernacher Consulting, offering expertise in transformations supported by SAP LeanIX and SAP Signavio solutions, implementation and adoption, and managed add-on services

After: Value-driven results

- Gained trusted data for decision-making, aided by built-in quality assurance checks in fact sheets
- Improved enterprise-wide visibility with navigable, scalable KPI dashboards that support good habits
- Enhanced collaboration, including by showing users where quality issues exist and how to fix them

“With SAP LeanIX solutions, our enterprise architecture workspace can stay operable and expand to allow new users in while we do the daily data-quality cleanup. This model of our business reality gives us a **clear view** of where we are and where we want to be.”

Stian Bakken, Principal Enterprise Architect, Å Energi

36%

Improvement in data -
quality compliance in
just 90 days

Faster

Value creation through a
sound enterprise architecture
based on high-quality data

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Aligning data-quality tactics to create a structured enterprise architecture inventory that underpins actionable insights

With SAP LeanIX solutions, energy utility company Å Energi has shown that high-quality enterprise architecture data is an achievable goal in an evolving landscape. Intuitive visualization tools and collaborative features including surveys, to-do lists, and subscriptions support a team approach to improving data. And the solutions' flexibility and extensibility let users refine and automate workflows to further enhance data quality.

Å Energi's work with partner Konfident, part of Westernacher Consulting, to formalize fact-sheet conventions reinforces this foundation. These conventions include information on roles and responsibilities, modeling relations and scenarios, naming standards, field definitions, usage requirements, and tag usage.

Using Konfident's "Factsheet Insights" managed service, Å Energi can also detect policy violations and make issues accessible and actionable in a uniform and structured way through SAP LeanIX solutions. For instance, the service can automatically enforce naming conventions, align assessments to functional and technical fit scores, and help ensure application deployments use the same subscriptions as the main application fact sheet.

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