

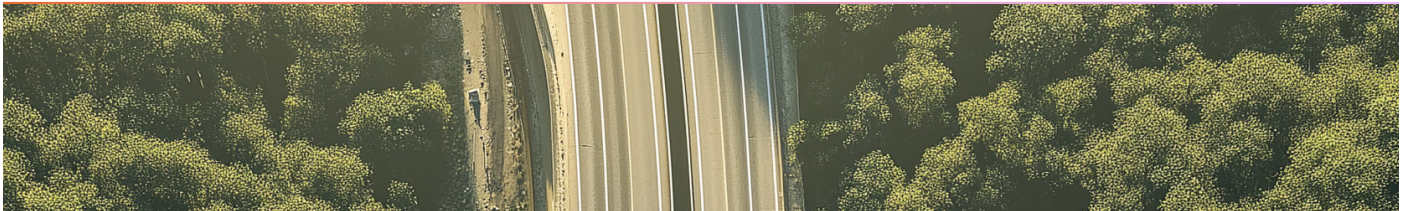


# Assai Viewport

## Understanding your engineering information landscape

Engineering information is rarely held in one place. Documents sit in a DMS, drawings in CAD repositories, registers in spreadsheets, models in project systems and operational data in historians. Assai Viewport brings these elements together into a single, coherent environment so teams can understand their assets with confidence.

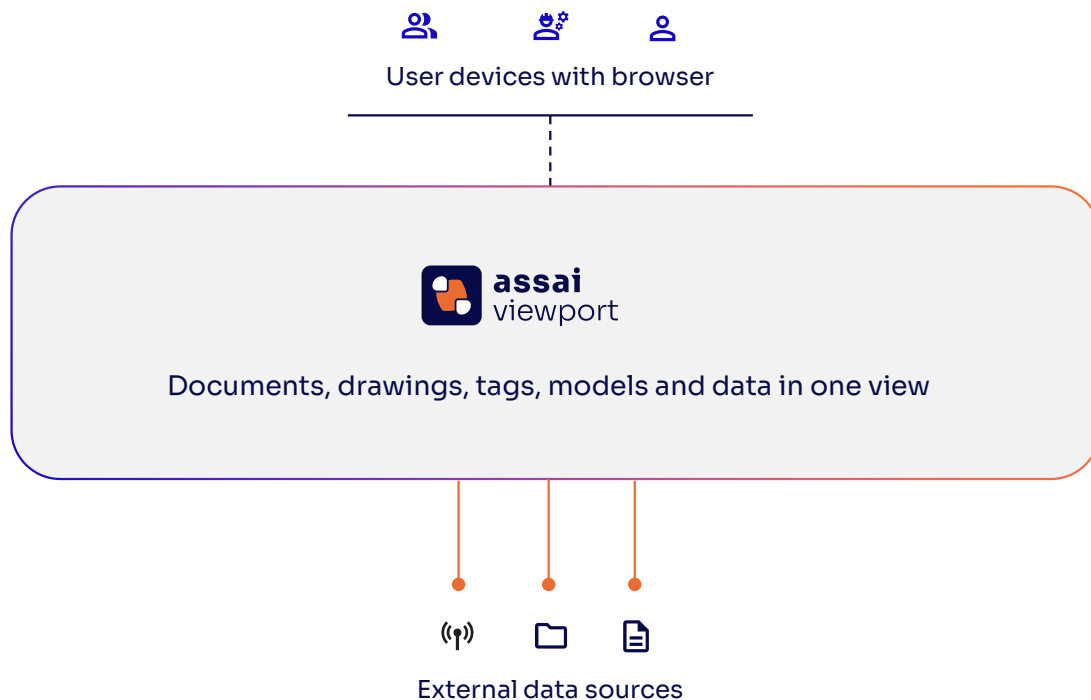
**About us:** Assai delivers AI-powered intelligence for industries, turning fragmented engineering data into a single source of truth. Trusted worldwide, the platform improves search, traceability, and data quality to accelerate decisions, reduce risk, and ensure compliance, helping organizations protect margins and turn complexity into competitive advantage.



### A clearer way to work across systems

Assai Viewport connects to your existing tools and presents their information side by side. Documents, drawings, tags, registers, models, pointclouds and sensor data are all available in one place, with consistent navigation and a shared view of context.

The aim is not to consolidate everything into one database. It's to make the information you already have easier to see, interpret and use.





## Supporting everyday engineering and operations

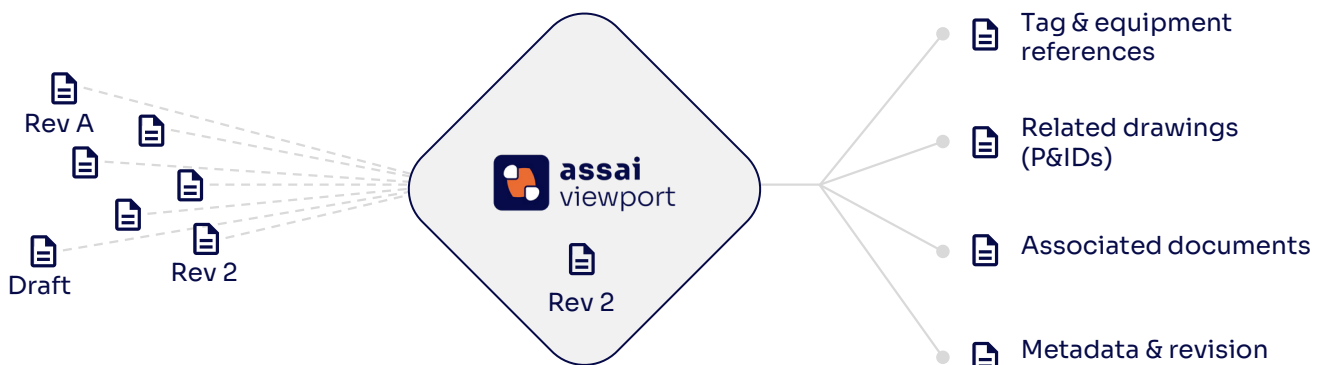
Much of the work in complex asset environments comes down to understanding relationships: how a document relates to a tag; how a drawing relates to a register; how a model relates to a change in the plant.

Assai Viewport helps by making these relationships visible without forcing users to move between applications. Reviewing information for a modification, checking what exists before a shutdown, comparing old and new drawings, or verifying completeness for a handover becomes more straightforward. Instead of switching between systems, users can focus on the task itself.

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## Seeing what doesn't align

When information from multiple sources is visible together, gaps become easier to spot. Assai Viewport helps identify missing links, outdated files and inconsistent references across repositories. Teams can assess these issues early, without adopting new workflows or changing how systems manage data.



When related information is visible together, inconsistencies become easier to access.

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In complex environments, **when information quality has degraded over time**, documents often exist in multiple revisions across systems, especially after acquisitions or handovers. Assai Viewport helps teams assess relevance and consistency by making versions and relationships visible side by side — supporting informed decisions even when historical data is imperfect.



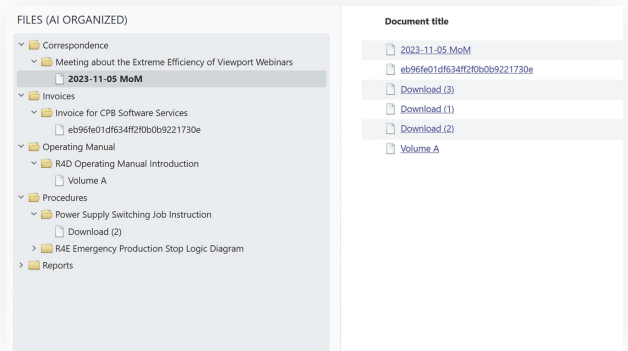
## AI assistance where it helps most

Assai Viewport includes optional AI capabilities that support teams working with large and complex sets of engineering information.

**AI Organizer** helps automate metadata cleanup, document grouping and enrichment across diverse file sets.

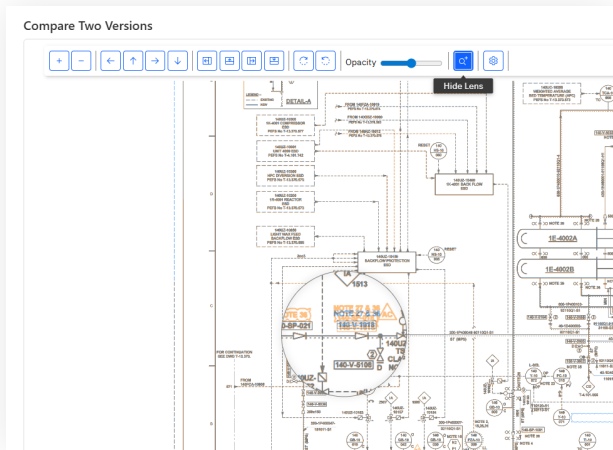
**LLM Chat** offers a conversational way to explore technical information, making it easier to locate relevant content, understand relationships or review what exists around a specific tag or asset.

These tools reduce the manual effort required to navigate large information landscapes, while leaving existing workflows and decision processes unchanged.

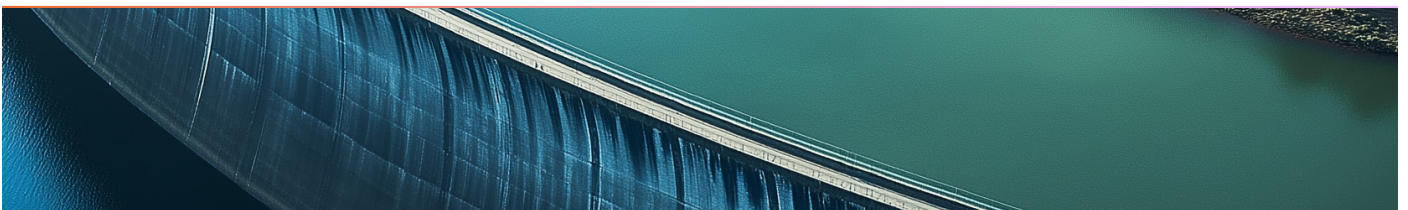


## Document compare

Assai Viewport supports direct comparison of documents and drawings, making it easier to see what has changed between versions or across related files. This is particularly useful during modifications, engineering change



Together, these capabilities help teams work more confidently with complex engineering information.





## Using Assai Viewport alongside Assai DMS

For organizations using Assai DMS, Assai Viewport builds on the information already managed within the DMS by making it visible in a broader operational context. Documents controlled in Assai DMS can be explored alongside related drawings, tags, equipment data and, where available, operational values from other systems.

Assai Viewport preserves DMS governance. Document access restrictions, revision status and permissions defined in Assai DMS are reflected in Assai Viewport, ensuring users only see what they are authorized to access. At the same time, Assai Viewport enriches this information by exposing relationships such as tag-to-document links and connections to related engineering and operational data.

Nothing about the DMS changes. Assai Viewport acts as a lightweight, cost-effective layer that connects and contextualizes existing information across systems, helping teams gain insight without disrupting established workflows or controls.

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## Where organizations rely on Assai Viewport

Assai Viewport is most valuable in environments where information spans many systems, where legacy content remains essential, or where understanding context across drawings, models, documents and operational data is critical. It supports engineering, maintenance and operations teams working across complex facilities, multi-discipline projects and long asset lifecycles.

Assai Viewport provides a clear and connected view of engineering information. By bringing documents, data and context together, it gives teams a reliable foundation for both everyday work and long-term operational decisions.

