

Mining value from active metadata

Active metadata is the facility to reason about, visualize dynamically and gain continuous insight from, information about data, data systems, business entities and business concepts, the relationships between them, and the knowledge stored about them.

Solidatus active metadata capabilities

Acquire information

Acquire information about both entities and connections.

Deeper insight

Add extra information to describe entities in more detail for deeper insight.

Knowledge and definitions

Add knowledge and definitions over the metadata to which it refers or relates.

Derive insight automatically

Reason about metadata. It's about entities, connections, properties and knowledge, but it's also about logical reasoning to derive insight automatically.

Connect metadata

Connect metadata automatically: what is connected to what, and which entities are described by what knowledge.

Smooth visualization

Smooth and immediate visualization, capable of dynamic interaction and tracing connections throughout the metadata.

Shareable knowledge

Knowledge is shareable, structured and connected, just like other metadata. Knowledge is also metadata.

Dynamic updates

Metadata is updated dynamically and automatically when anything changes, either systems or shared knowledge.

Automatic discovery

Metadata is acquired through automatic discovery of systems details; these are dynamic connections, so changes show up instantly.

Managed workflow

Metadata development workflow is managed. Requires change management, like all development, enables collaboration, auditable, enables what-if scenarios (exploring hypothetical pathways).

The Solidatus solutions

Governance and regulatory compliance

Create living blueprints that map how your data flows as it moves through your systems – both now and at other points in time. We connect your data to the processes that create it, to the policies that guide it, and to the obligations that regulate it

Data risk and controls

With dynamic connections formed between your data flows and information risk and control frameworks, you can then embed processes that identify data-related risks and enforce accountability for the implementation and monitoring of data controls.

Data sharing

Understand each data sharing process, including those relating to client location, destination of data transfer, type of data (including whether it's personal or sensitive personal data), the purpose of sharing it, client and data owner permissions, jurisdictionally varying legal requirements, and internal agreements. You need a solution to make sense of the tangle of interrelated issues across jurisdictions.

Business integration

Solidatus unifies the pillars of your business and shines a light on your data fabric, allowing interactive and living blueprints to visualize how your data flows, its connections to processes that create it, policies that guide it, and people that use it – both now and at other points in time. Unlimited questions can be answered, and outcomes analyzed.

ESG

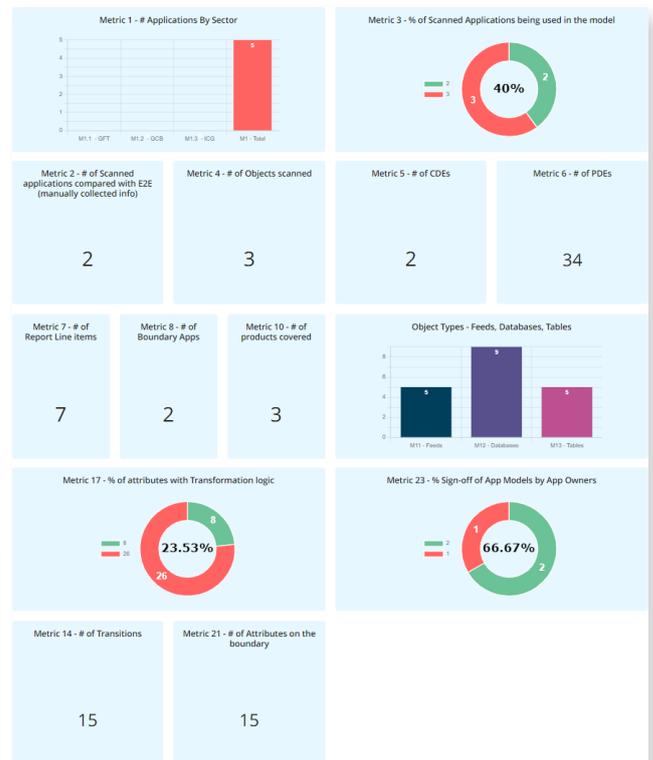
Our lineage-first approach brings together ESG principles, company priorities, assessment methods and data sources and metrics to give a full end-to-end picture of the impact of ESG initiatives.

The Solidatus dashboard

Dashboards allow users to examine model contents in bulk, providing numeric and graphical views of user-defined metrics.

You decide what matters to you and define the metrics.

Check whether models follow internal standards. Check cross-model statistics.



Search

14 results over 4 models in (0.01 seconds)

Active filters: No active filters

Top Models (4 total): Mainline Stations (4), Model with imports (4), Mainline Stations Fork (4), Station List (2)

Top Entity Types: Object (4), Attribute (7), Transition (3)

Top Properties: URI (11)

Station List: Hastings, Mainline Stations, Model with imports, Station List

What is in the AI-enabled future?

Solidatus will bring the power of AI, user personas, business visualizations and connected catalogs together, to help you navigate your organization's complexity and augment your decisions with trusted, powerful context. AI will augment active metadata, simplifying the process of creating and using metadata and enhancing its impact through intelligent, active tools such as catalog automation, enterprise integration, document ingestion, anomaly detection and use-case discovery.