HYBRID CLOUD

As companies take the technological leap forward to use Cloud technologies, they need to consider the cloud-data governance issue at a detailed level. Data will be resident On-, Off- and as a hybrid between different venues. In order to be able to take advantage of the offerings from different technology platforms control will become ever more important.

There is a need to manage, regulate and optimise metadata and data lineage to create a known and controlled data economy from which to draw out a useful return. Data control policy can be built from a common understanding of the rules and policy then shared, whilst linking back to the data and controls themselves. This makes the process accountable, both from the entitlement and auditability point of view.

The mapping and maintenance of metadata lineage is crucial to adopting and running new services at scale and speed especially in a regulated environment. This is particularly acute when thinking about how to deal with different classifications of data, access controls and different regulatory regimes with overarching legal obligations such as GDPR mandating lineage in the design and execution phases of programmes of work that include "Personally Identifiable Information".

MODERN DATA LINEAGE

Solidatus is a specialised, powerful and modern data lineage tool. The simple, intuitive and flexible web-based application allows organisations to rapidly discover, visualise and understand how data flows through their systems.

Whether used to demonstrate regulatory lineage, improve governance, assist with transformational change or reduce inefficiencies in data handling, Solidatus is uniquely engineered to build end-to-end data models more efficiently and effectively.
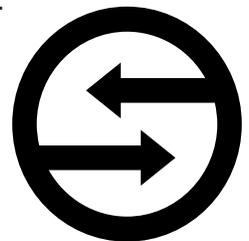
Ingress/Egress Modelling

Establish data boundaries and functions that must be moved together without creating unnecessary duplication or excess data ingress/egress.

Automatic Cloud Governance

Ensures governance is in place to manage data location, purpose and retention.

Data Policy Modelling and Simulation

Match policy to data deployment and demonstrate compliance with data residency and redundancy rules – for example, in multi-region and hybrid-cloud setups.

Data Classification & Identity Management Policy

Classify data for purpose, privacy and risk at the same time as manage who can see it and where it can be.

MODERN DATA LINEAGE

Solidatus

Solidatus is intuitively designed to help an organisation to rapidly build a complete front to back data flow through collaborative knowledge sharing within one centrally managed solution and map out the entire data landscape.

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