Knowledge Models that Solve the Data Management Puzzle: A Practical Guide

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Featuring:

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Recording: View webinar  Presentation: View slide deck

EDM Council Homepage: edmcouncil.org
Solidatus Homepage: solidatus.com  Ortecha Homepage: ortecha.com

ADDITIONAL LINKS:

EDM Council's DCAM (Data Management Capability Assessment Model)
EDM Council's CDMC (Cloud Data Management Capabilities)

WEBINAR Q&A:

What’s the best way for an individual to access DCAM if their organization doesn’t wish to take up corporate EDMC membership?

Access to DCAM (Data Management Capability Assessment Model) requires EDM Council membership. View current member organizations. If membership is of interest, please explore membership benefits and contact EDM Council. To learn more about the DCAM model, please visit the EDM Council website. View an overview of DCAM, get a sense of what its capabilities and
content are, and how it gets used. Anyone with a license can do a DCAM assessment to evaluate their internal data management capability, or work with authorized partners.

**How do these frameworks and toolsets work in Non-Finance industries? Do they come across as too heavy handed? For example, have you applied to a tech company that has data assets but less regulation?**

The DCAM framework and the knowledge models have been designed to support best practice rigor across data management. They are applicable to any industry, whether the main driver is regulation or other requirements (e.g. non-financial risk). The framework is intended to serve as a guide, and not a prescriptive checklist so that organizations can choose how and where to apply them. For example, a less-regulated organization can begin with a “lighter touch”, focused on select capabilities and sub-capabilities to establish a baseline and then move on to the next levels and re-assess in six months. The Solidatus solution has been designed to be intuitive and flexible enough to support all organization metadata maturity journeys. Its capabilities enable purposeful metadata management, whether to accelerate and optimize or comply and protect.

**Has comparable modeling been performed with US domestic programs (California, Virginia, etc) as was done with GDPR?**

The modeling of CCPA, CPRA and Virginia regulations have been completed and are available in Solidatus. However these regulations have yet to be modeled to the thematic areas created as part of the EDM Council GDPR modeling workgroup. If a member organization has created their own alignment of a regulation to DCAM they are invited to contribute that model to the Council for review and incorporation into a growing Global Privacy Knowledge Model. This lets an organization’s interpretation influence the industry standard.

**Do you actually register your data and collect lineage and data quality etc... in Solidatus or Ortecha?**

Solidatus is the industry leading metadata management solution. Ortecha provides specialist consultancy and advisory services using Solidatus, to deliver an accelerated ROI for their clients.

**How would you describe the interaction with business leaders to determine connections between processes and the data critical to those processes? Further, what reporting/data visualization capabilities/tools do you recommend to present information to business leaders in easy to understand and visually appealing formats that helps them understand what actions/decisions they need to take?**
1. Process design and data design are well known and well understood paradigms. The complexity comes from trying to understand both of these in the context of an organization’s other critical business process design elements of people, technology and external forces such as regulation.

2. Solidatus models are designed to enable business leaders to quickly and easily understand the interaction of process, people, data and technology across their organization or for a particular purpose. The visualization features of Solidatus seamlessly abstract these models to create a high level blueprint with multi-dimensional views of business lineage, highlighting areas of focus for strategic decisions and immediate action items. The secondary ability to drill further into the detailed lineage and see the context at the time decisions are made provides certainty and evidence of applied thought.

**How is Solidatus different from Collibra or Informatica as a DG (data governance) platform?**

All are great platforms, but Solidatus was built to encourage a more holistic business-centric view of data. It combines visualization of lineage with the metadata explaining the flow of data across the enterprise. Our objective was to create living and dynamic enterprise blueprints.

A contemporary solution to a common business challenge, Solidatus is all about context. A Solidatus blueprint has the capacity for unlimited dimensions, or models, in its visualization. So, users can model this blueprint through different lenses and time – by people, processes, team (and any other data points). This provides increased transparency and a very fast and accurate understanding of one’s data landscape – particularly scenario planning and impact analyses.

**Do you plan to integrate the regulation requirements for connected cars (a complement to GDPR)?**

We would be happy to work with you on this. Please provide details of the connected car regulatory requirement and Solidatus will investigate making it available within our platform. Modeling against EDM Council’s models will require member engagement.