Cloud Data 101 with AWS:

Is Your Cloud Data Vulnerable or Secure?

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Featuring:

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Moderator: Mike Meriton, Co-Founder & COO, EDM Council

Recording: View webinar	Laminar mapping to CDMC
Presentation: View slide deck	What is Shadow Data?
Relevant Links:	Guide to DSPM
Learn more about CDMC Framework	AWS Mapping to CDMC
Download CDMC Framework	AWS Glue Successful Assessment on 14 Key Controls

WEBINAR Q&A:

Thank you to Laminar Security, Amazon Web Services (AWS) and the panelists for providing the below answers to all questions posed during the live webinar.

Does visibility mean a data catalog function (i.e. identifying all data assets in a single place for identification/use like Collibra)?

Yes, DSPM solutions, including Laminar, provide a data catalog for cloud resources. In addition, you should look for a DSPM that also has integrations with enterprise data catalogs like Colibra or Alation which will give a complete picture across the entire enterprise.

What is the risk of having a single role with credentials/access to all data assets mitigated? What if that role is compromised?

Two responses to this question. First of all, the role obtained by the DSPM should be a view only role and not allow extraction of data outside of the environment. This is essential to the Laminar architecture, but not to all DSPM providers, so do your research. In addition, more granular access can be given to multiple roles with additional least privilege.

Many of these features start with having the tool designed from ground up to handle these questions (i.e. CDMC capabilities. AWS Glue is CDMC certified). What other AWS components are working towards certification?

AWS has announced an independently assessed configuration that meets the CDMC 14 Key Controls and Automations. Other AWS components and partner capabilities are under consideration. The current AWS configuration is available with additional information, found here. Additionally, please see Laminar's post on CDMC based capabilities.

Are you able to attach retention rules to cloud storage platforms out of the box to address these issues?

AWS data storage services all have the ability to define retention rules out of the box and Laminar can validate that these controls are in place as well as per your data security policy.

Can you please give an example of what "abstracted services" is and its relation to SaaS?

Abstracted services are essentially SaaS services offered by the CSP, such as AWS S3, AWS KMS and DynamoDB.