Data Management & Analytics Community

# Demystifying and Uplifting Data Governance in Government

### TRAINING

Adopting a Proactive Approach that Enables Modernization and User-Centric Initiatives



Facilitated by STEPHANIE DELGADO CEO & Chief Data Officer DataCents Analytics, LLC

<u>Online</u> Tuesday, November 28 & Wednesday, November 29, 2023



#### Overview

As public sector agencies become increasingly data-driven the need for effective data governance is more important than ever before. With data informing policy, fueling AI initiatives and shaping digital customer service; it is essential that your data governance programs are fit-for-purpose.

Although the importance for effective data governance is well recognized, initiative often falls short.

Organizations often make three key mistakes: attempting to tackle every data issue simultaneously, failing to grant anyone accountability, and not clearly defining roles and responsibilities

This online training course will provide you with insights to establish data governance programs that align with strategic goals. It explore strategies to operationalize and embed data governance. It will explore key artefacts and roles and responsibilities. In addition, it will enable you to discern your current maturity level and outline steps to modernize your systems. This course will take a simple approach that leads to improved data practices, data-driven decision-making, and, ultimately, enhanced public service delivery.

# Who Should Attend

- Heads of, Directors, Managers, Leads, Analysts of Data Governance
- Heads of, Directors, Managers, Leads, Analysts of Information Management
- Heads of, Directors, Managers, Leads, Analysts of Data Management

# Learning Outcomes

Understanding the Data Management and Data Governance Principles

- Assess the Data Governance Maturity of Your Organization and Strategies to Close the Gaps
- Learning the Importance of the Roles and Responsibilities from Data Users, to Data Stewards and Data Custodians
- **Gain insights** that will enable you to optimize data governance for business transformation

# Why Attend

**Gain insights** that will enable you to Change Behaviors and Practices to Modernize Data Governance in Your Organization

A bespoke, interactive program designed specifically to fix the data governance problems facing the public sector

**Learn from pioneering leaders** of information management and data governance

**Build knowledge on how to optimize your data** to drive modernization, transformation and user-centricity

Apply your learning to **build and implement a Data** Governance Roadmap

### Meet Your Facilitator



Facilitated by STEPHANIE DELGADO CEO & Chief Data Officer DataCents Analytics, LLC

**Stephanie Delgado** is an applied economist with over 15 years' experience in state and local government environments, working on operations optimization and digital transformation with budgeting, strategic planning, procurement, public safety, economic development, power utilities, K-12 and higher education environments.

Specializing in data strategy, data valuation, impact estimation and applications of both public and private sector data, Stephanie is a leader in creating value centers from what is usually seen as a liability and a cost center – an organization's data. She has a keen talent for maximizing the value that data can bring to an organization, and she leverages these skills to help organizations manage and govern these assets confidently.

She is the Founder of DataCents Analytics, LLC, as well as a Professor of Data Science for Impact Measurement at Lynn University, Preceptor for Data Initiatives at the Watson Institute, an Advisory Board member of AtliQ, a Thought Leadership Partner with Public Sector Network, and a Contributor to Forbes Ignite.

#### Preparation

This course is highly interactive with group activities and discussions throughout. Come prepared current data governance and information management challenges you are facing in your organization.

To participate you'll need:

- A computer with camera and microphone
- Strong internet connection
- Quiet, well-lit space

# Registration

Extra Early Bird	Early Bird	Standard Price
Register by September 15, 2023	Register by October 20, 2023	
\$595 USD	\$750 USD	\$895 USD

CLICK HERE TO REGISTER

Additional discounts are available for group registrations of 10 or more.

For group discount inquiries, payment inquiries or custom training solutions please contact <a href="mailto:register@publicsectornetwork.co">register@publicsectornetwork.co</a>

# **Explore** the Agenda

Module One – Understanding Data Governance		Module Two – Data Governance Components	
10:30am 10:35am	PSN Welcome & Round Table Introductions Training Overview, Objectives and Outcomes	12:50pm	<ul> <li>A Roadmap to Effective Meta Data Management and Making it the Norm</li> <li>How to best define meta data and are we on the same page?</li> <li>Best practice on meta data capture and representation</li> <li>Addressing the operational challenges of capturing meta data and strategies to overcome them</li> </ul>
10:50am	<ul> <li>Demystifying Data Governance: What it is and Why it</li> <li>Matters</li> <li>Understanding the importance of data governance in government organizations</li> </ul>		
	<ul> <li>What is the benchmark of 'good' data governance</li> <li>The long term implications and immediate impact of inadequate governance</li> </ul>	1:20pm	<ul> <li>Framing your Data to Drive Better Organizational Outcomes</li> <li>Understanding Data Lineage: Map your Data Journey through your IT Systems</li> </ul>
11:20am	<ul> <li>Delving into the Why of Data Governance and Applying this to Support a Business Case</li> <li>The practical and measurable impact of good governance</li> <li>Translating the consequences of bad governance to business leaders</li> </ul>		<ul> <li>Best Practices to create Data Catalogues, Data Libraries and other usable assets</li> <li>How to Improve Data Usability to deliver better outcome for your organization; from data sharing, privacy, digital transformation for greater user outcomes</li> </ul>
<ul> <li>Building a busin</li> <li>11:50am Unpacking your Da</li> <li>Needs to be Gover</li> <li>Identifying the second stage</li> </ul>		fecycle	<ul> <li>Improving Data Access, Security and Quality for</li> <li>Modernization</li> <li>Discussing key criteria and factors that impact data quality</li> <li>Best practices to improve data quality across the organization</li> <li>Addressing the Data Security and Access</li> </ul>
	<ul> <li>Understanding the different approaches to governance at each stage</li> </ul>		
		2:20pm	Closing Remarks from the Trainer
12:20pm	Lunch Break	_	



Module Three – Data Ownership and Products		Module Four – Implementing Data Governance	
10:30am	Welcome and Recap	12:45pm	Assessing your Data Governance Maturity
<ul> <li>Organizatio</li> <li>Who is k the pros</li> <li>Understance</li> </ul>	Who should own Data Governance: Roles and Organizational Structures		<ul> <li>Understanding the data maturity scale; key factors and influences</li> </ul>
	<ul> <li>Who is best placed to own data governance: Discussing the pros and cons</li> </ul>		<ul> <li>How to measure data governance maturity in your own organization</li> </ul>
	<ul> <li>Understanding with different structures</li> </ul>		Discussing strategies to close the gaps
	<ul> <li>How to Identify the best approach for your organization</li> </ul>	1:25pm	Creating and Implementing a Data Governance Roadmap
11:15am	<ul> <li>Data as a Product and Data in Data Lakes: Optimizing your</li> <li>Data for your Organization</li> <li>How to optimize the utility and usability of your data</li> </ul>	_	<ul> <li>Closing the Gaps and Optimizing your strengths</li> <li>Building a Business Case</li> <li>Embedding effective practices and changing behaviors</li> </ul>
	<ul> <li>What is Data-as-a-Product and its role in government</li> <li>Setting up and optimizing your data lakes for your organization</li> </ul>	2:20pm	Summary and Closing Notes from the Trainer
		2:30pm	End of Day 2 and Training Close

12:15pm Lunch Break

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