

Data Governance Services

With the need for anytime and anywhere access to the data, it has become increasingly critical to establish strong data governance practices to gain visibility, strengthen control and deliver exceptional business value.

With the **increased scale of complexity** and **proliferation** of data and to cater the “data-driven” economy, organizations require a well-defined data governance program. The focus shifts from a data compliance/privacy rule-based model towards a next-gen model leveraging and harnessing data to enable business agility and growth, but also to drive meaningful business outcomes.

4.1 billion records were exposed due to data breaches in the first six months of 2019¹

Do you need data governance services?



Are there data leaks or contaminated data within your organization?

Do you know what are the data-liability risks and what are the data accountability and ownership practices?

Are there appropriate safeguards to the data when it becomes unavailable or unfit to use?



Atos data governance services are designed to establish a well-defined data governance practice and data classification processes based on data sensitivity. They provide essential insights into the data in storage. As part of this engagement, data scans are conducted to assemble the metadata that identifies where corporate data originates, where it resides, how the access is restricted, how confidential data is managed and how the existing security is provisioned.

The metadata insights entrust the organization to prioritize and elevate the enterprise data governance and management program, to address the gaps and safeguard the enterprise data, assets and resources from emerging data security threats.

www.forbes.com/sites/daveywinder/2019/08/20/data-breaches-expose-41-billion-records-in-first-six-months-of-2019/#4f0fa29abd54

What Atos can do for you



Auditability

Discover, map and classify the end-to-end flow to drive data accuracy, reliability and security



Flexible and innovative approach

Integrate with next-generation technologies and applications to efficiently govern and manage data for the new-age business



Customized Training

Provide a structured data governance training to develop awareness to manage the increased scale, complexity and proliferation of data

Atos approach to data governance services

Atos uses an **incremental approach** to combine future needs and past learnings to develop data governance strategy. It is built on the following key principles:

- Data is managed as an enterprise asset,
- Executive leadership have responsibility for data,
- Data management process is in business hands,
- Data strategy is directly tied to the company's overall growth strategy,
- Key stakeholders are trained.

Atos keeps the data function business-focused, i.e., how the data strategy can support business growth and operations. This integrated approach helps organizations to readily identify large data sets or low latency data or structured or unstructured data. This approach enables organizations to map the context, importance, and association, drive data accuracy, reliability and security while redeeming business benefits business benefits and successfully managing risks.



Prepare

Review existing practices and define the baseline.



Analyze

Identify weaknesses and opportunities and analyze patterns and trends.



Model

Establish a usable and operable data model directly tied to the organization's overall strategy.



Roadmap

Prioritize and roadmap to protect critical assets and safeguard investments.

Key characteristics and deliverables



Executive Summary



Key Findings



Plan of Action and Milestones



Prioritized Recommendations

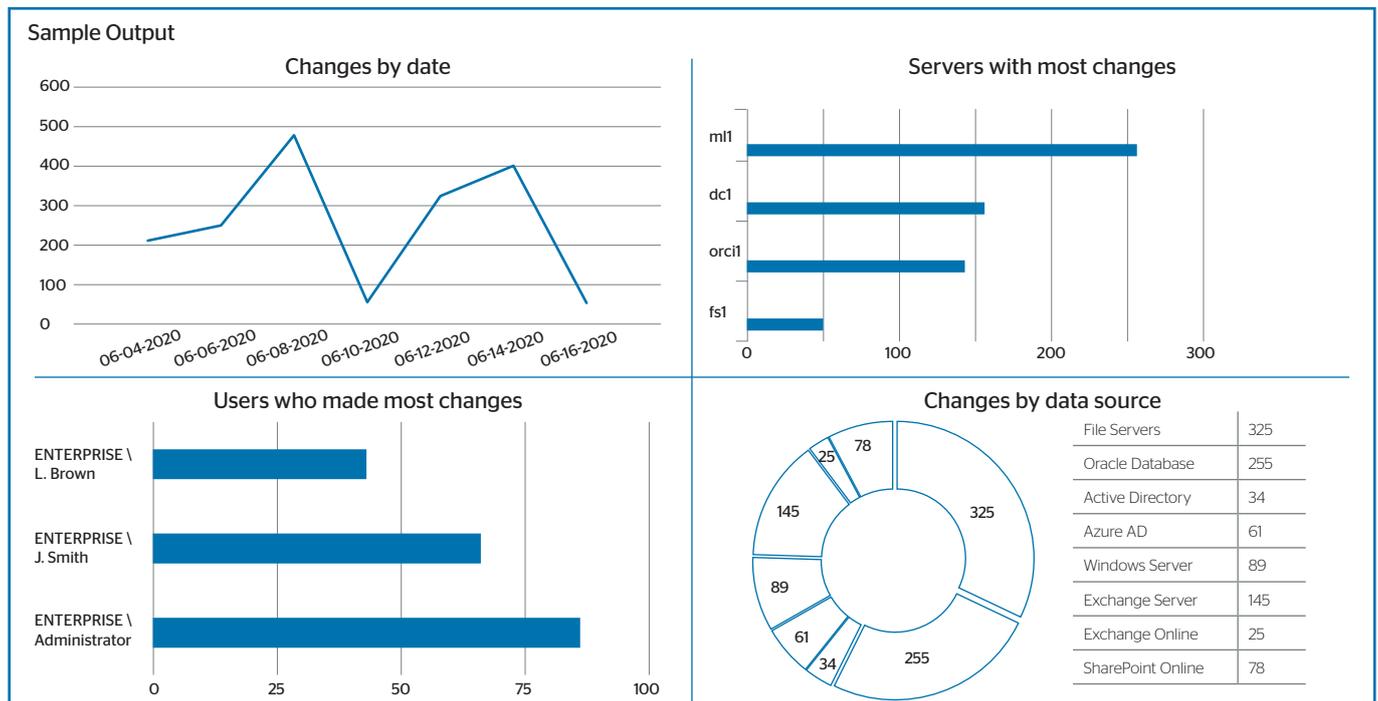
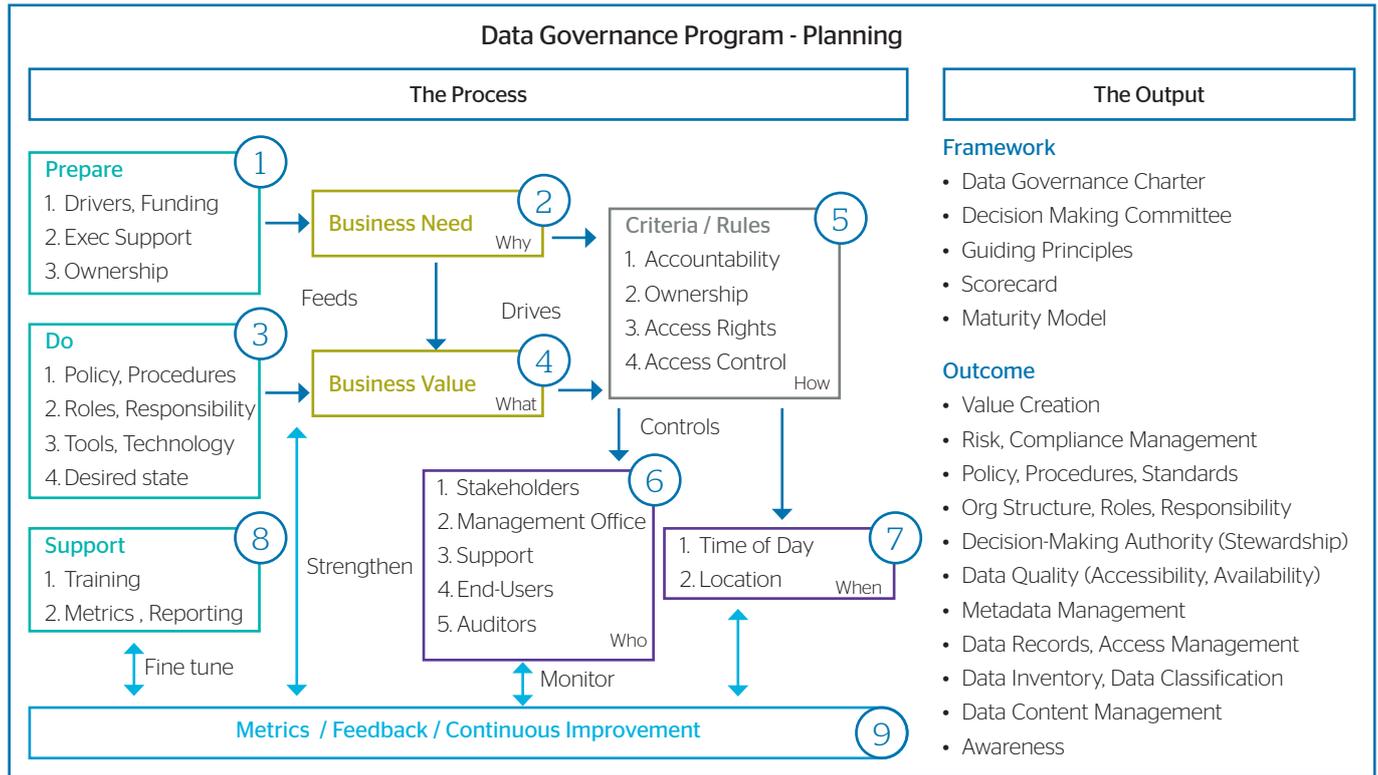


Governance Framework/Methodology



RACI charts

Sample Planning/Strategy



Atos added value on data governance services

Data governance services can help organizations establish relevant business processes, ownership and safeguards to achieve data quality and security. Atos data governance services are flexible and scalable. They integrate with next-generation technologies and applications that are built in response to exponentially expanding data. Data governance services help organizations to efficiently govern and manage data to support business operations, process automation, digital transformation and adhere to regulatory compliance requirements.

Data governance strategy, program and standards yield benefits when implemented over a time-period and strengthened through continuous feedback. They are not be targeted as a one-time exercise. Atos highest quality standards ensure that the data itself will always remain the responsibility of the organization and engages with key stakeholders develop, design and strengthen detailed data governance and security plans.

About Atos

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Let's start a discussion together



For more information: atos.net/data-governance-services

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