

# Purpose, Scope and Applicability of Data Governance

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# Purpose, Scope and Applicability of Data Governance

Data is a shared and highly valuable asset for organizations.

It has become critical to provide a strong data governance by having visibility and control over it in order to deliver its best business value.

To achieve data quality and security, data governance helps organizations to implement the right processes and ownerships.



# What ISA can do for you

Our Data Governance services are intended to provide you with a data classification (based upon sensitivity) process to where the data is being stored. Data surveys are conducted to provide metadata that identifies where data originates, where it resides, how the access to it is restricted. The services provides guidance for developing Data Governance and management programs to address gaps and safeguard enterprise assets, resources from evolving data security threats.

## Data Governance Objectives



**Align data definition**

Develop a common understanding of data across all services and business branches



**From “controlling” to “managing” data**

Organizations must adapt to change operating models from just “controlling” towards more managing the “data”. DG is not only about maximizing the value of data for operational effectiveness, decision making and regulatory requirements, but also about minimizing the risks associated with poor data management



**Improve Data Quality**

Improve the quality of shared data for better inter service collaboration



**Accelerate Digital Transformation**

Accelerate the implementation of the digital transformation



**Simplify business processes**

Simplify business processes and implement a common data source to facilitate clear and commonly accepted reporting

# Our guidelines to Data Governance

Our comprehensive Data Governance services establish a standardized framework for enterprise Data Governance and data management, data discovery methodology, data classification standards and methods, data-level access control rules and permissions, continuous data monitoring and reporting standards.

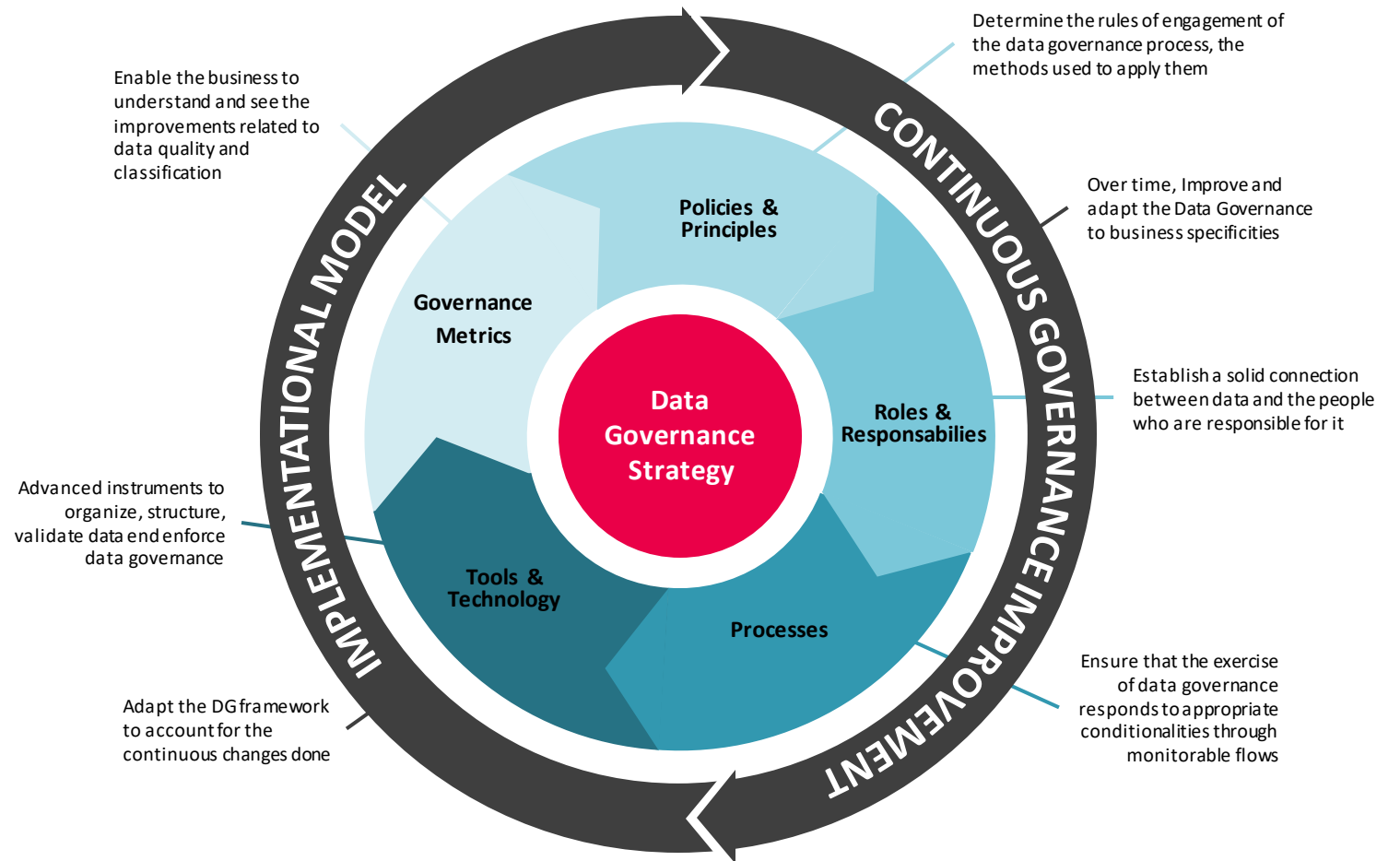
Our Data Governance model is flexible, scalable, integrates with next-generation technologies and applications that are being built in response to exponentially expanding data. The objective is to efficiently govern and manage data for the new-age business to support business operations, process automation, digital transformation, adhere to regulatory compliance requirements and to increase revenue and reduce costs.



# Our guidelines to Data Governance

A formal framework helps to **define a DG strategy** and **embed all the Data Governance elements in an organized and structured way.**

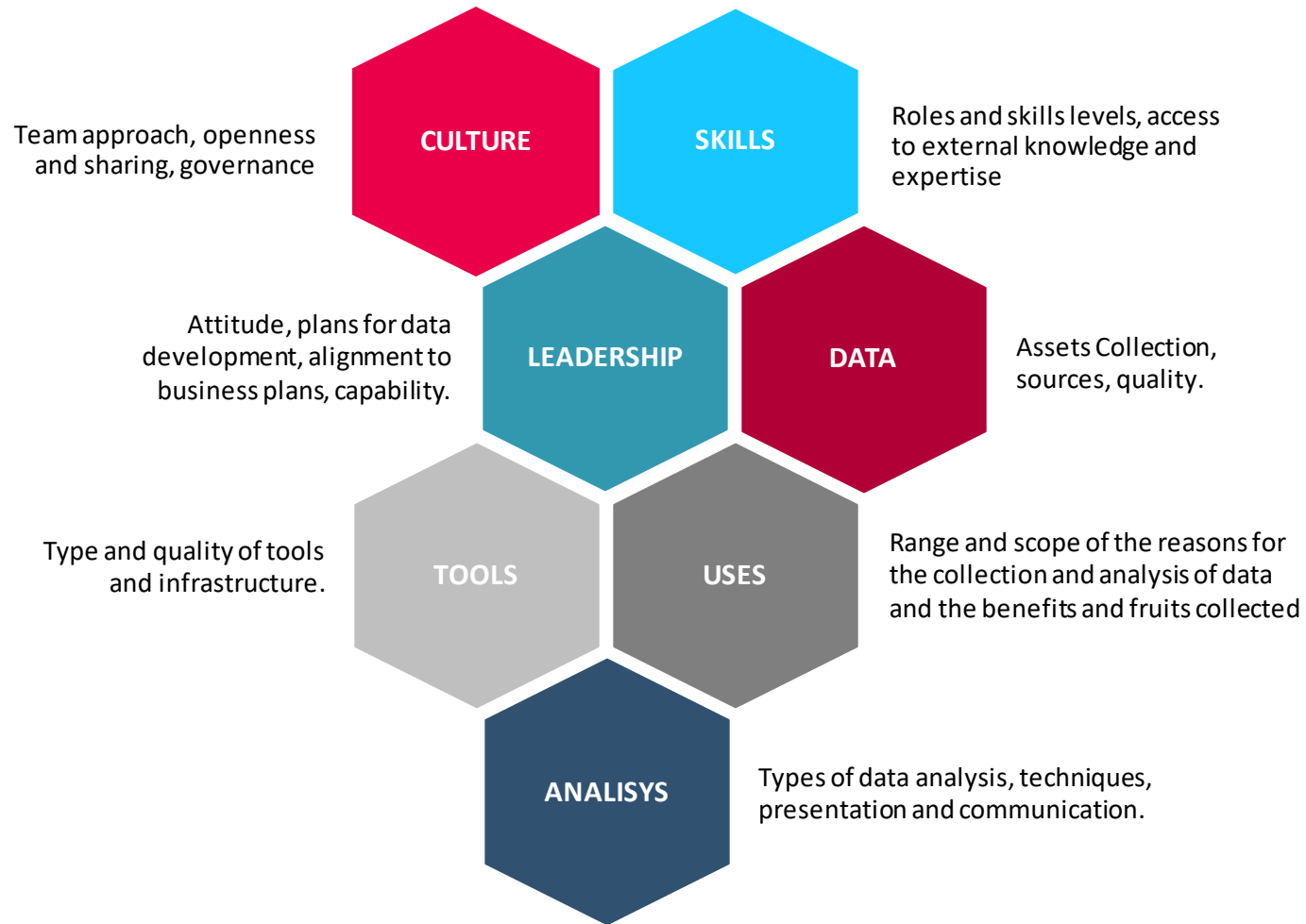
**Continuous improvement processes ensure** a sustainable Data Governance function. The Data Governance framework is foundation to efficiently create rules, ensure that rules are being followed, and to deal with non-compliance, ambiguities and issues.



# Data Governance Maturity Model



# Key factors on the way to Data Maturity



# Data maturity connected to the process of business transformation

