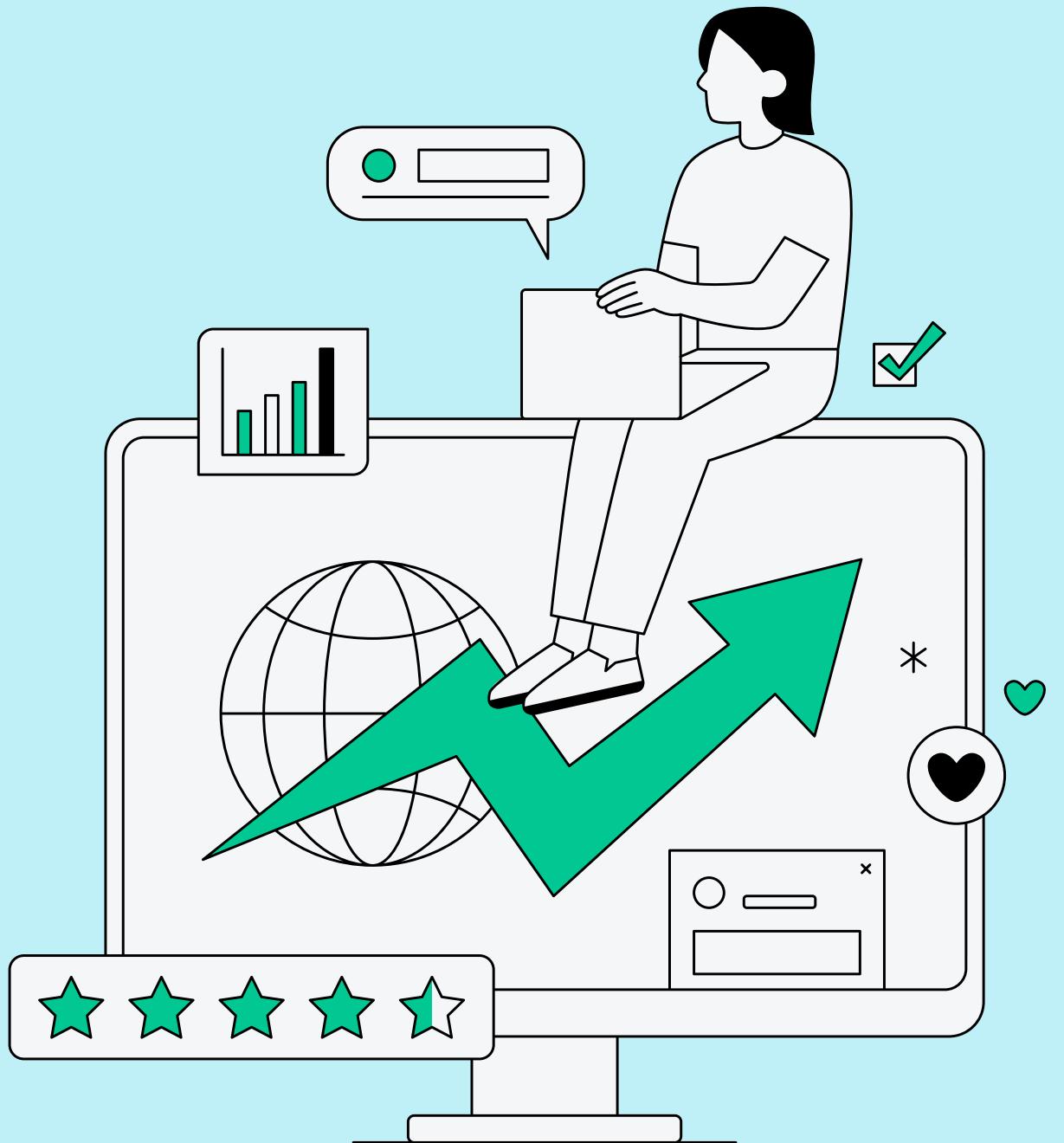


Presented by Satyadeep Mohanta

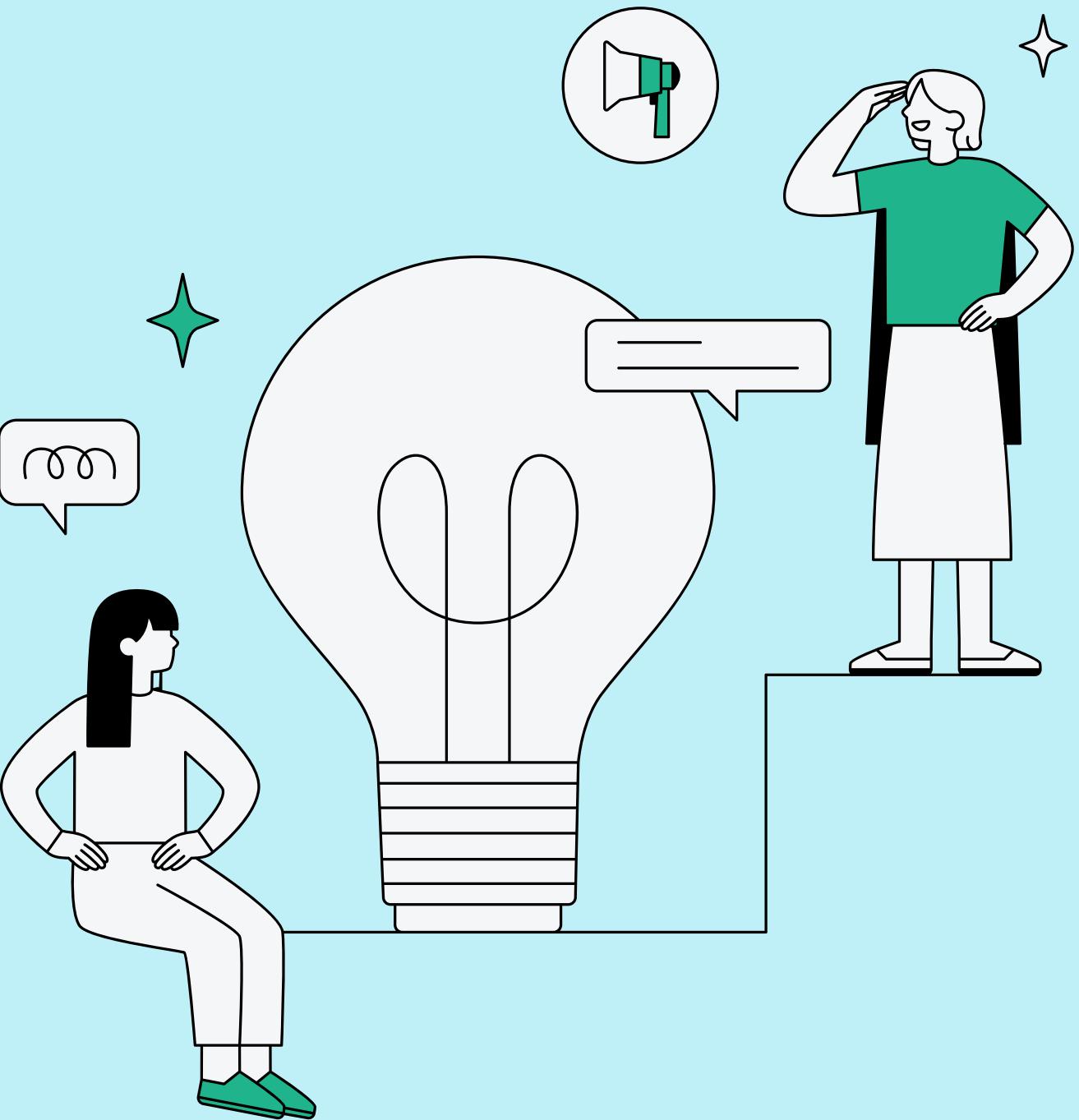
Data Governance



: up2205708

Data governance is

1. Rules
2. Processes
3. Accountability
4. It helps ensure the right data is collected and the right people have access to it.





Evolution of Data Governance



Data governance technologies have evolved so that the best among them provide complete transparency into an organization's data landscape, and provide business users a hassle-free experience when searching for, accessing, and applying data.

Keeping enterprise data working effectively for any organization is about a lot more than just the data. Rather, it's about ensuring the health of the data ecosystem as information flows and functions across the entire data supply chain. Fundamental to those data management efforts is data governance, which, at its core, delivers visibility into, strengthens accountability for, and enables utilization of, an organization's data assets.

Why Data governance fails?

01.

Data governance is not well defined.

02.

Data governance is seen as on top activity is already overstretched resources.

03.

The organization works in silos without centralised decision making from management.

04.

Executives don't understand the importance of data governance and believe it as not a business issue but an "IT thing".

05.

Data governance framework is not actually followed after initial implementation.

06.

ROI is not actually clear for the executives from the start which leads to lack of focus on execution.

Data governance improvement roadmap

1. Discovery

- Gain understanding of existing processes
- Gain analysis
- Roadmap execution creation

2. Documentation gap remediation validation

- Documentation recommendations to best practice
- Perform impact simulation

3. Monitoring & Reporting

- Develop ongoing monitoring & quality reporting
- Develop & Document protocols

4. Ongoing. Audit & Maintenance

- Schedule ongoing audits & reports
- Monitor third party data providers

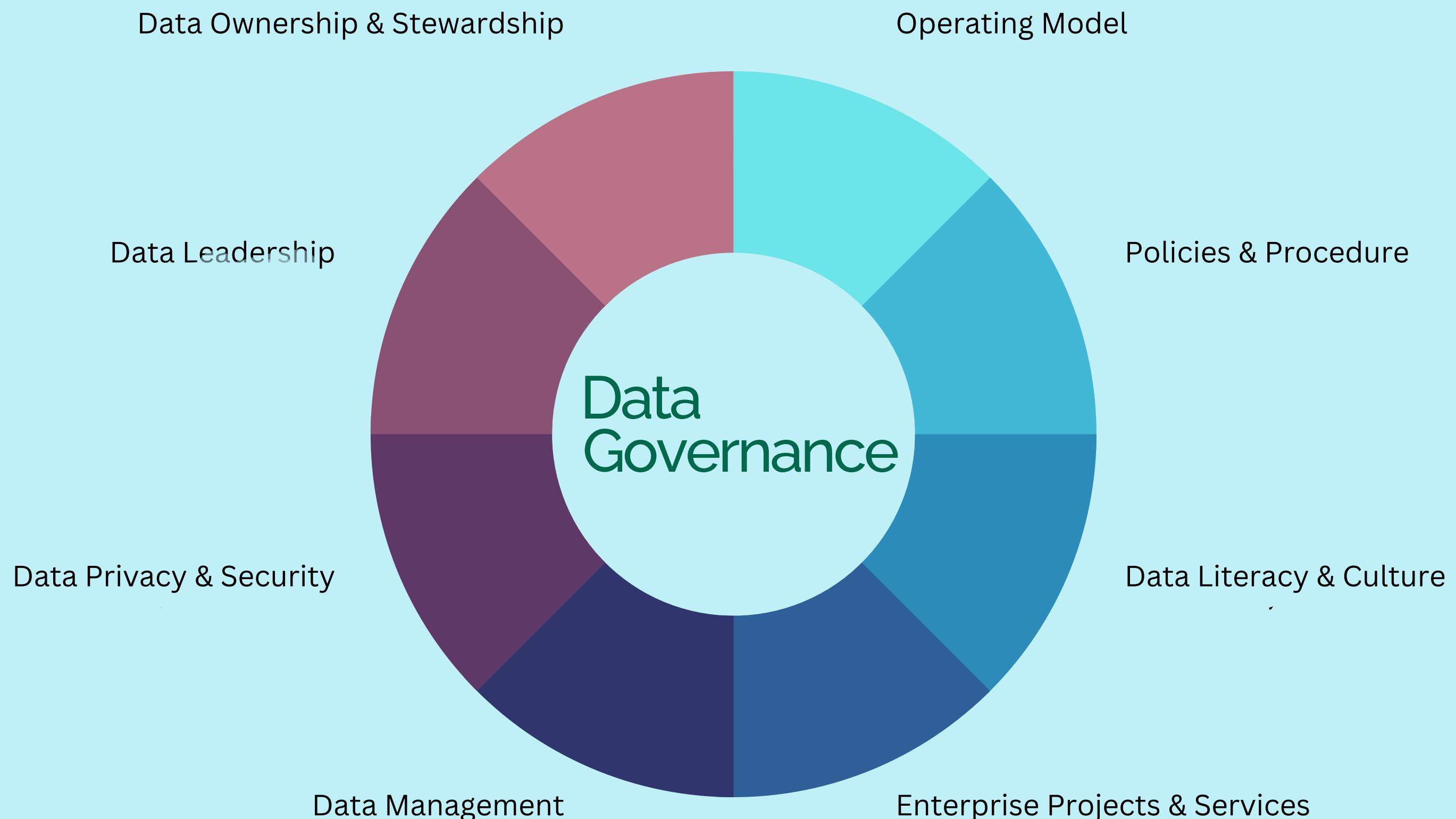


Reasons why you need Data governance

- Secure your data.
- Ensure compliance with regulations and data privacy laws.
- Improve the data quality
- Avoid data inconsistent silos.
- Improve the trust in data.
- Enables saving money
- Better decision making.
- Improve efficiency.

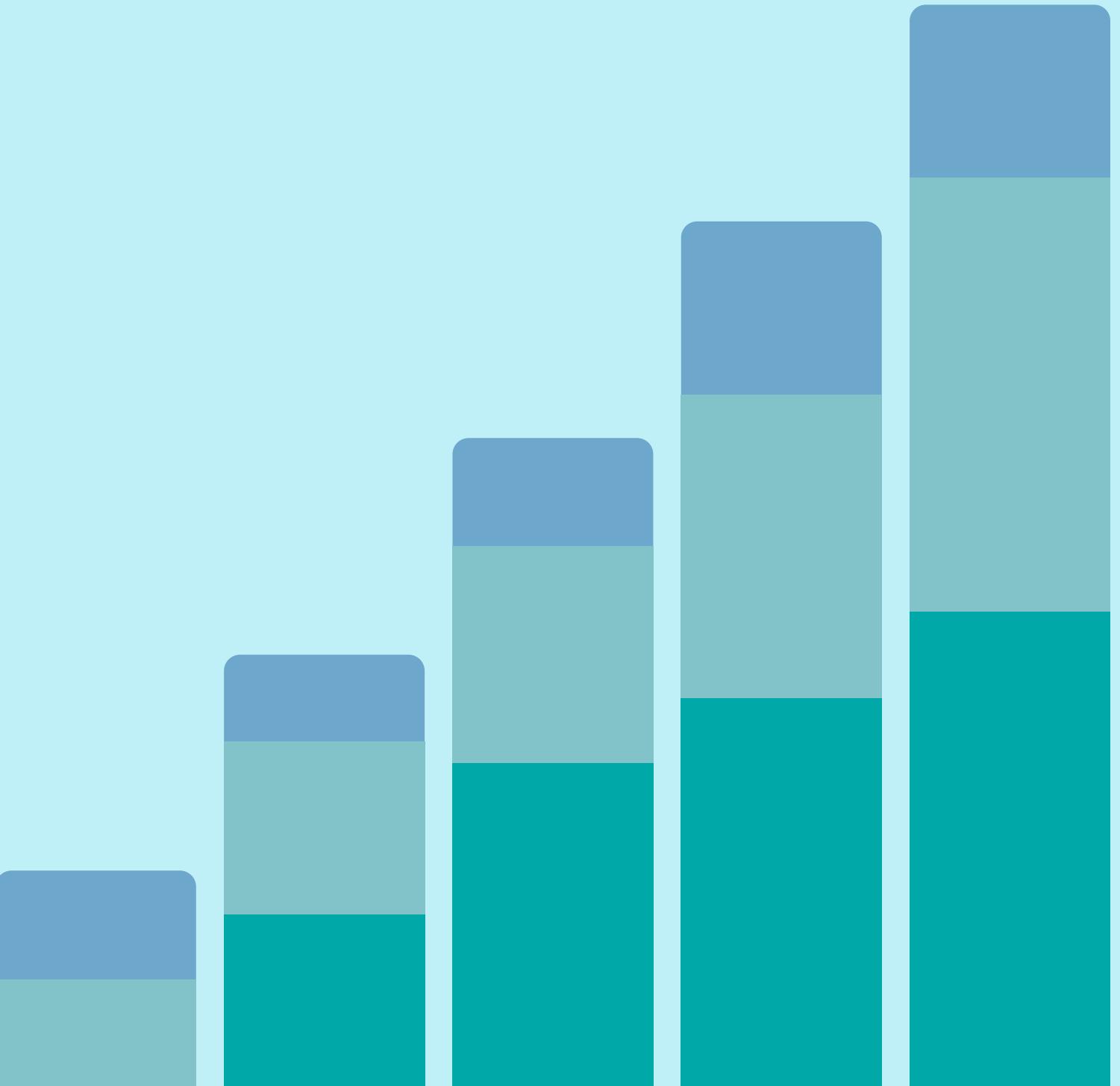


Data Governance Framework



Future of Data Governance

- Data Policy as Part of the Corporate Culture
- Shift to “Data Intelligence”
- Automation of Data Governance Processes
- The Rapid Expansion of Data Privacy Requirements
- New Sources and Types of Data
- Increased Focus on Data Retention



Thank
you very
much!

