Data Maturity Assessment Report

Ali El din • Data & Analytics • Internal Team Testing

Overall Data Maturity

3.2

Defined

Based on 34 of 35 questions

Assessment Summary

Questions Answered:	**34/35**
Completion Rate:	**97%**
Your Role:	**Data & Analytics**
Completed:	**9/10/2025**

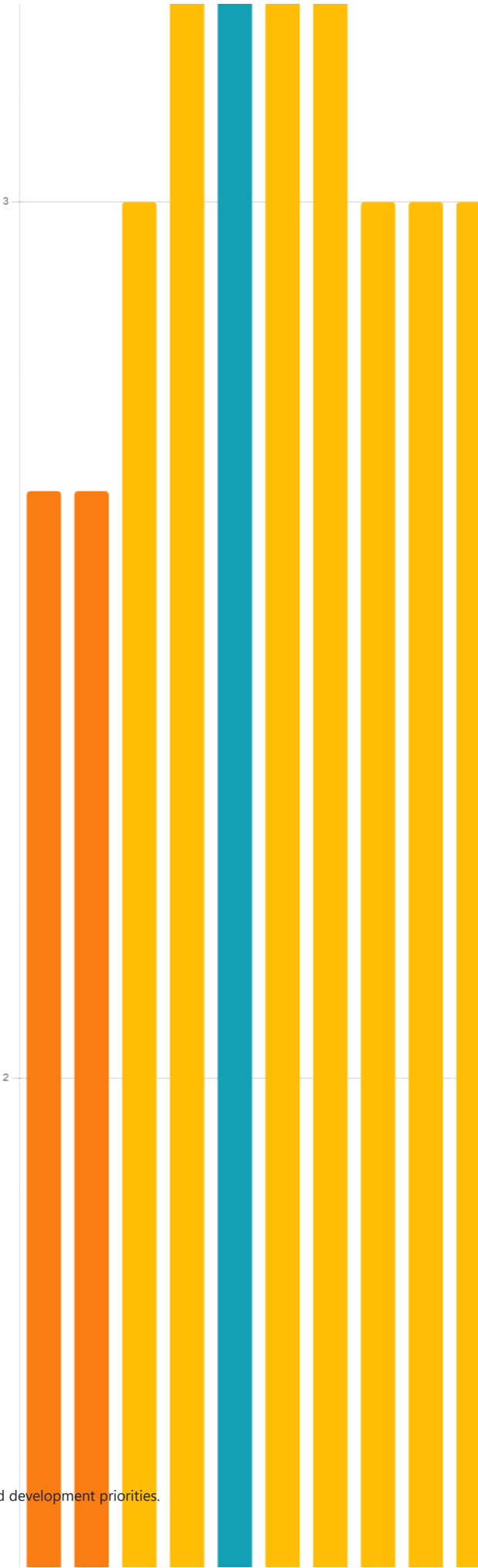## Scores by Dimension

Data Collection   **2.7**
The organization's approach to systematically identifying, gathering, and capturing data from various sources

Infrastructure   **2.7**
Technical foundation and systems capability for storing, processing, and integrating data effectively

Quality   **3.0**
Systematic management of data accuracy, consistency, and reliability throughout the organization

Analysis   **3.3**
Sophistication and depth of organizational capability to examine data, understand patterns, and generate insights

Application   **3.7**
Organizational effectiveness in converting data insights into concrete actions and operational improvements

Strategy   **3.3**
Integration of data insights into high-level organizational decision-making and strategic planning

Security   **3.3**
Protection of data assets through access controls, monitoring, and recovery capabilities

Responsible Use   **3.0**
Ethical data practices, regulatory compliance, and stakeholder trust through transparent and responsible data use

Leadership   **3.0**
Executive commitment, support, and modeling of data-driven decision making throughout the organization

Talent   **3.0**
Organizational capability to attract, develop, and retain the human skills necessary for effective data use

Culture   **4.0**
Organizational attitudes, behaviors, and norms that encourage or inhibit effective data use and collaboration

General Recommendations

🔴 **Develop Data Strategy**

Establish a comprehensive data management strategy aligned with organizational goals and development priorities.

🔴 **Improve Data Quality**

Implement data cleansing processes and identify trusted data sources to ensure information accuracy.

⬜ **Enhance Data Governance**

Create clear policies and procedures for data management and define roles and responsibilities.

Role-Specific Recommendations

🔴 **Build Analytical Capabilities**

Develop team analytical skills and provide necessary tools for effective data analysis.

⬜ **Improve Infrastructure**

Enhance technical infrastructure to support efficient data processing and storage.

● Data Collection ● Infrastructure ● Quality ● Analysis ● Application ● Strategy
● Security ● Responsible Use ● Leadership ● Talent ● Culture