



Data Quality Health Check

At **InfoBluePrint** we know that your data is your most important asset. Many businesses have found, to their detriment, that projects and services cannot be effectively delivered using unreliable data. Together with the extra pressures of ever increasing compliance requirements, the need to boost revenues and to minimise costs, this drives the imperative to improve data quality even higher on the list of business priorities.

The **InfoBluePrint Data Quality Health Check** is built on a proven methodology and accompanied by a set of supporting tools that are very quick to implement, that provides a rapid and objective assessment of your existing data quality issues, straight out of the box. This service can be used stand alone or as an integrated part of projects supporting and enabling Marketing & Sales, Digital Strategies, Data Governance, Customer Centricity, Regulatory Compliance, Business Intelligence, Big Data and Analytics, System and Data Integration and Data Migrations.



A set of proven business & data quality rules to immediately get you up and running



A full suite of dashboards, summary & detailed reports to monitor data quality



A toolkit for rapid implementation



Reliable reference data to rate your compliance with industry standards

Our Data Quality Health Check toolkit can be applied to any data domain such as **customer, employee, supplier, prospect, intermediary**, etc. It provides a comprehensive view of the health of such data. It checks each record against hundreds of rules for compliance to, for example, **completeness, validity, format and consistency**. The Health Check then presents the results via several easy-to-read dashboards and reports and comprehensively shows all data errors. The assessed data includes fields such as first names, last names, ID numbers, contact numbers, email addresses, as well as postal and physical addresses. You can perform this assessment as a **once-off exercise, and/or use it as the foundation for a permanent solution** which includes a **Data Quality Dashboard** for regular ongoing monitoring of the health of your databases.

Whilst various engagement models can be applied, our **Rapid DQ Health Check** service offering provides a quick win, where we run our generic and proven rulesets against your data and provide a suite of results via a comprehensive set of standard reports. The reports immediately generate business value and provide justification for further interventions to improve data quality.

We developed the InfoBluePrint Data Quality Health Check to be executed using Microsoft SQL Server V2014+, but if this is not a supported platform in your organisation, we can discuss other possibilities using our **DQ Accelerator Suite**. The Health Check exercise can be performed on or offsite, but should you wish to use your own infrastructure, then basic technical requirements are:

- MS SQL Server 2014+ including SSRS
- RAM: 4Gb (Express 1Gb)
- Processor: Min x64 Processor: 1.4 GHz
- HDD: 200Gb plus x 20 source size

About InfoBluePrint

InfoBluePrint is a company dedicated to helping businesses manage their critical business information as a valuable corporate asset. We are uniquely and exclusively focused on Data Management, and we provide specialised solutions and services in the areas of Data Quality, Master Data Management, Data Engineering & Migration and Data Governance.

What we do

DATA QUALITY

We help you manage data quality as an ongoing process, which benefits every business area. We ensure that your business information is reliable, complete, consistent, current and correctly interpreted.

DATA GOVERNANCE

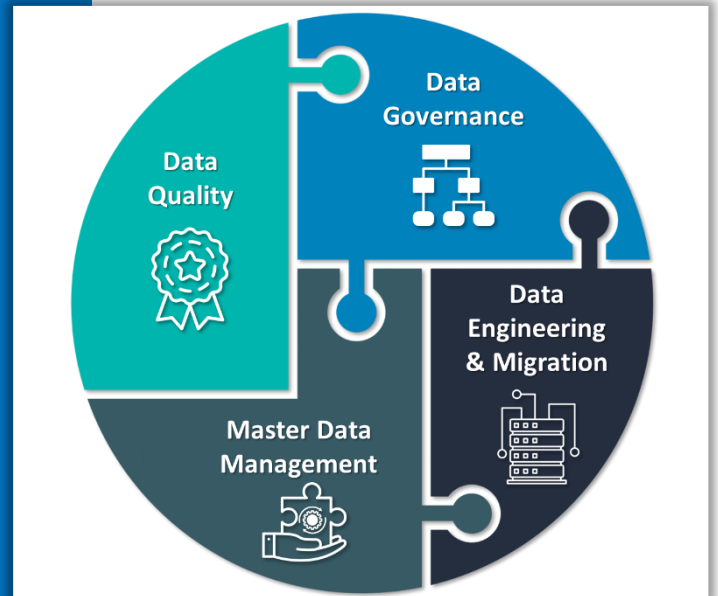
We ensure that all parts of your organisation are working in collaboration with each other, within clearly defined and assigned roles, responsibilities and processes. We help you to govern and manage data with the same rigour as other valuable assets such as finance and people.

DATA ENGINEERING & MIGRATION

We understand that as technology and requirements change, data engineering & migration become key, especially when re-configuring platforms. We improve and reconcile data to ensure it complies with all new requirements and achieves the expected business benefits.

MASTER DATA MANAGEMENT (MDM)

A Data Architecture that includes Master Data Management (MDM) hubs significantly improves an organisation's ability to sustain high quality data and can be a powerful enabler for achieving compliance and successful digital strategies.



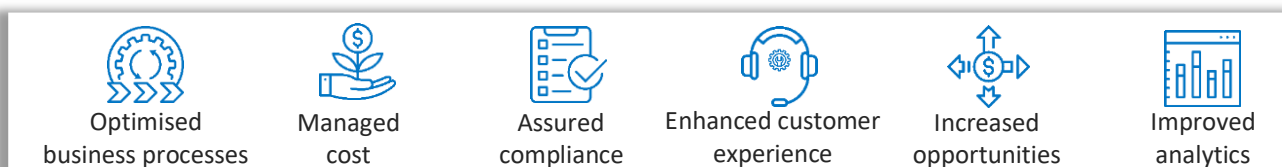
How we do it



We have formulated structured methods and processes to enable maximum benefits to business in the shortest time possible, whilst responsibly meeting strategic business goals.

The InfoBluePrint Data Quality Management Framework guides our formal Solution Methodology for implementing effective DQ solutions. It ensures that both bottom-up **corrective** and top-down **preventive** approaches to data quality are followed so as to provide for sustained and successful data quality management.

Our impact



Need to discover how we can help your organisation attain business success through well-managed data?

Please get in touch:

E: info@infobluprint.co.za

W: infobluprint.co.za