

Power BI Health Check

Unlock the Full Potential of Your Data
with a Power BI Health Check



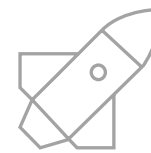
Primary customer challenge in the industry

Customers often face a range of challenges that hinder the full potential of their data analytics capabilities. Common issues include poorly optimised data models leading to slow report performance, lack of governance around dataset usage and sharing, inconsistent or unclear data definitions, and inefficient report design that complicates user adoption. Additionally, many organisations struggle with managing data security, compliance, and scalability as their Power BI environments grow. These challenges can result in limited insights, reduced confidence in decision-making, and underutilisation of Power BI's advanced features. A comprehensive health check helps identify these issues, enabling organisations to improve performance, enhance data governance, and maximize their return on investment.



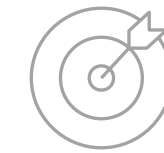
Primary challenges

Slow Report Performance Poorly designed data models, inefficient DAX formulas, or excessive visuals can lead to sluggish report loading and user frustration
Lack of Governance & Oversight Uncontrolled sharing, inconsistent naming conventions, and no clear ownership can result in data sprawl and security risks.
Inconsistent or Untrusted Data Discrepancies between reports, unclear data definitions, or outdated data sources can erode trust in insights.
Low User Adoption Complex reports, poor user experience, or lack of training can lead to low engagement and reduced ROI
Scalability Issues As Power BI usage grows, customers may encounter challenges with data refresh failures, model size limitations, and capacity constraints.



Ideal solution

- Identify and resolve performance bottlenecks
- Ensure governance best practices are in place
- Align reports with business goals and user needs
- Optimise data models for efficiency and scalability
- Increase user confidence and engagement with reliable, actionable insights



Desired outcomes

- Improved Report Performance – Faster load times and smoother user experience.
- Optimised Data Models – Lean, efficient models that reduce resource usage.
- Enhanced Data Governance – Clear ownership, access control, and sharing policies.
- Increased Data Trust – Consistent, accurate, and up-to-date insights across reports.
- Stronger User Adoption – Intuitive reports tailored to business needs and user roles.
- Scalable Architecture – A Power BI environment ready to grow with your business.
- Actionable Recommendations – Practical steps to resolve issues and improve overall BI effectiveness.

What we offer

Sword's Power BI Health Check service is underpinned by a certified, structured maturity assessment framework that evaluates your entire Power BI estate. This framework provides an overall score based on your current state, covering all critical elements of Power BI, including performance, governance, adoption, and data security. By combining the latest industry methods with sector-specific insights, we deliver tailored recommendations to optimise your reporting environment and drive data-driven success.



- ✓ Maturity Assessment
- ✓ Performance Optimisation
- ✓ Governance and Security
- ✓ Architecture Review
- ✓ Data Quality and Modelling
- ✓ Adoption and Usage
- ✓ Best Practice Alignment
- ✓ Custom Insights and Recommendations

Benefits

- Improved Performance: Identify and resolve bottlenecks to ensure faster report loading.
- Enhanced Governance and Security: Strengthen data governance and security practices.
 - Optimised Power BI Environment: Streamline your Power BI architecture and licenses to improve scalability, efficiency, cost, and maintainability.
 - Actionable Recommendations: Receive a clear roadmap with prioritised steps to enhance your Power BI estate.
 - Increased User Adoption: Address usability and adoption gaps.
 - Tailored Sector-Specific Insights: Benefit from recommendations aligned with your industry's unique needs. Sword Group
 - Cost Efficiency: Reduce wasted resources by addressing inefficiencies in your Power BI setup.



How Mature is Your Power BI Estate?

A Power BI Health Check provides a clear and comprehensive understanding of your current reporting environment, helping you identify what's working well and what needs improvement.

Ad Hoc or Strategic?

Are your reports reactive or driving business decisions?

Governed or Fragmented?

Is your data model structured, or are there silos and duplication?

Optimized or Overloaded?

Do your dashboards run efficiently, or frustrate users with delays?

Secure or Exposed?

Are roles, permissions, and sharing controls clearly defined?

Adopted or Underused?

Are teams embracing insights, or defaulting to spreadsheets?

Scalable or Stretched?

Can your Power BI setup handle growth—or is it at its limit?



How we can help

Sword proudly offers its Power BI Health Check service, a fast and comprehensive assessment that takes just 2-3 weeks. It evaluates your Power BI estate to identify inefficiencies, optimise performance, and ensure your reporting environment is robust, reliable, and delivering accurate, actionable insights aligned with your business objectives.

Initial Consultation

Meet with stakeholders to align on business goals and reporting challenges
Define the scope and objectives of the health check

Architecture Review

Analyse data sources, dataflows, datasets, and refresh schedules
Identify bottlenecks and inefficiencies
Review licensing for potential cost savings

Report & Dataset Evaluation

Assess report load times and dataset performance
Evaluate data quality, consistency, and alignment with best practices

User Training & Enablement

Assess current user capabilities
Identify upskilling opportunities to support self-service analytics

Recommendations & Roadmap

Actionable improvements prioritized by business impact
Maturity assessment with short- and long-term recommendations

Findings Delivery

Detailed report summarizing key insights and outcomes
Custom roadmap to optimize your Power BI environment

Optional Support

Implementation assistance (tuning, governance, training)
Ongoing monitoring setup to sustain optimization



Contact us for more
information

SWORD

UPGRADE YOUR BUSINESS

Sales@sword-group.com

[Learn more](#)

[See our offer on the Microsoft Commercial Marketplace](#)



Microsoft
Partner



Gold Data Analytics
Gold Data Platform
Gold Cloud Platform
Gold Application Integration