DATA MANAGEMENT ASSESSMENT

Glue Reply has extensive experience of data management in both design and delivery of architectural solutions. As UK specialists in Enterprise Architecture we understand how data impacts on other domains of concern for clients in public and private sectors.

YOUR QUESTIONS ANSWERED

Glue Reply Data Management Assessment answers the following questions:

− Does the data architecture deliver against the business vision and strategy?
− What are the domains of information and how accurately do they represent the actual business?
− Does my data architecture align to and enable the business, functional and technical architecture?
− How do we incrementally achieve our enterprise vision?
− Has the data architecture been used appropriately by the application technologies?
− Does the data method and tooling support or constrain the delivery of both data and technology solutions?
− What should be done next based on where you are?
− What issues and constraints can be avoided?
− What are the risks involved?

OVERVIEW

Assessment of the current data management practices and overall domain within the organisation
− To review the current situation and compare with best practice target state
− Conduct interviews and document review using a discover, assess, define and confirm framework

OBJECTIVE

To provide an unbiased independent assessment of:
− What is fit for purpose,strategically aligned
− What is causing issues/potential point of failure/not future proof
− What the roadmap and path for improvement looks like, to achieve the enterprise Vision

RESOURCES
DATA MANAGEMENT ASSESSMENT

− Client subject matter experts
− Glue Reply managing consultant
− Glue Reply domain expert

BENEFIT
− Unbiased, unconstrained and independent view of the current situation with recommendations for incremental improvement
− Realistic and achievable roadmap that will deliver real value and benefit to the organization

ESTIMATED EFFORT
− 10 - 25 days (dependent on scope)

APPROACH & METHOD

MOBILISE. Scoping the data assessment
− Provide both teams with further clarity on and refinement of the objectives of the engagement
− Identify the appropriate source of information needed
− Create the detailed plan for the engagement
− This is captured and agreed in a Project Initiation Document (PID)

DISCOVER. Capture the information
− Interviews with relevant staff and management
− Review of relevant written materials and specifications
− Glue Reply consultants will gather and document information for each of the dimensions within the proposed scope
ANALYSE. Evaluate the information
- Analyse and check for completeness and reliability
- Clarification interviews or exchanges of information may be needed
- Evaluate against existing glue: intellectual property material, dimension criteria and internal knowledge base

DEFINE. Document conclusions
- Determine findings from assessment based on evaluation of information
- Produce recommendations on potential improvements
- Documented results in Audit Report deliverable
- Glue Reply uses its own architecture reference models, internal and industry best practice to produce its findings

CONFIRM. Present findings
- This step is the concluding phase and consists of the formal dissemination to the agreed stakeholders
- Two key deliverables – the Assessment Report as well as content for the Management Summary presentation
- High-level summary of assessment report
- Identifies and reports key findings and recommendations

ASSESSMENT REPORT.
- Context and background
- Analysis and understanding
- Recommendations
- Problem Statement
- Recommendation
- Rationale
- Roadmap
- Short, medium, long term Management Summary Presentation
- High-level summary of assessment report
- Identifies and reports key findings and recommendations
Glue Reply is UK’s leading consulting services organisation focused exclusively on optimising IT/Business alignment and minimising the cost of business and IT technology change. Our core proposition is to help organisations maximise the value from their change and technology investments by helping them define, design, implement and resource best practice:

- Enterprise architecture and business/technology change management processes, roadmaps and competencies;
- Business design and process management initiatives;
- SOA, integration and data management platforms.

Glue Reply UK
www.replyltd.co.uk