

BI Modernization

Re-imagine your BI Reports in the Cloud

Bitwise delivers the right combination of **Automation**, **Frameworks** and **Experience** to accelerate Cloud Migrations successfully

BI Modernization Practice

Migration framework to efficiently re-engineer legacy BI reporting in the cloud

Accelerators

BI Migration Framework

Business Intelligence Modernization solution focuses on end-user needs to provide faster access to critical business information and speed time-to-value by efficiently migrating legacy BI reporting such as Cognos and MicroStrategy to modern cloud analytics tools like QuickSight, Power BI, Looker, Tableau and Qlik.

Through our BI Modernization Practice, Bitwise helps you re-imagine and re-engineer legacy business intelligence reports to take full advantage of modern BI benefits.

Business Intelligence Strategy and Assessment

With its BI Strategy and Assessment, Bitwise can help ensure successful BI Modernization from the start.

- IT & Business Alignment Build stakeholder consensus and plan the optimal BI implementation strategy.
- **Comprehensive Strategy** Complete Strategy and Assessment for current state review, gap analysis and future state recommendation based on assessment of risks, readiness and gaps.
- **Implementation Roadmap** Provides a roadmap with defined expectations and deliverables for building BI and Analytics framework.

Bitwise provides a vendor-neutral, enterprise-focused approach to assessing data management / business intelligence environments and developing data strategy and roadmap.

Our BI Strategy and Assessment Services ensure that BI implementations are high return on investment (ROI) initiatives, including these benefits:

Scalability and growth of data architecture

Single, Multi-Cloud and Hybrid implementation Framework for prioritizing future business requirements and change management

Recommended process improvements to maximize current investments

Reduction in the total cost of ownership (TCO)

Industry best practices and standards

Common Business Intelligence Tools Supported

Bitwise supports migration of any BI tool to any BI tool. Below are the most common tools and services that we support.

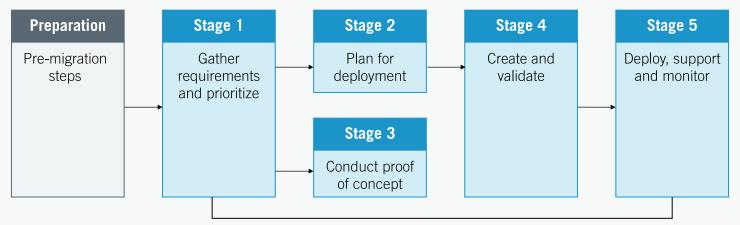
Legacy / On-Premise (Source)	Modern / Cloud (Target)
Cognos, MicroStrategy, etc.	Power BI, QuickSight, Looker, Tableau, Qlik

BI Modernization



Legacy BI Report Migration Methodology

Companies moving to the cloud see that traditional Reporting and BI applications do not fit seamlessly on cloud platforms. Bitwise BI Migration Framework helps organizations take advantage of new opportunities by re-developing traditional reports and visualizations into actionable insights. Our iterative migration approach ensures an optimal solution designed for the modern environment and accelerates time-to-value of your cloud investments.



Iterate for each solution being migrated

- Migration overview
- Prepare to migrate to target tool
- Gather requirements to migrate to target (Stage 1)
- Plan deployment to migrate to target (Stage 2)
- Conduct proof of concept to migrate to target (Stage 3)
- Create content to migrate to target (Stage 4)
- Deploy to target (Stage 5)
- Learn from customer

Why Bitwise for BI Modernization

Improved performance of reports and dashboards

Insights and accurate data presented to business partners

Real-time data insights and interactive data visualizations

Easy integration with multiple cloud services and embedded dashboards

Self-service capabilities in creating reports and visualizations on the fly

Reduced server and maintenance costs; Improved scalability, security and availability

About Bitwise

Bitwise delivers technology solutions that leverage data to enable business insights. By deploying our breakthrough technology innovations, we help our global clients maximize their competitive advantage. We optimize value for our clients through our global-delivery model and with our proprietary technology tools that reduce the time, complexity, and cost of data initiatives. Together, our people and technology provide the insights clients need to continue to lead their fields. Bitwise has offices in Chicago, London, <u>Pune and Indore</u>.



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