



BizTalk Migration Assessment

Driving informed decision making and delivering successful migration projects



Microsoft experts you can trust

We're proud to deliver complete Microsoft integration services to some of the most prestigious UK and global enterprises. From planning, design and migration, through to training and 24-7 support, we're dedicated to helping our clients make the most out of their BizTalk and Azure estates, whether they are on-premises, in the cloud or a hybrid environment.

Meet our leadership team:



Dan Probert
CTO



Simon Poulter
Principal Consultant



Mark Hunt
Managing Director

- Unique ability to migrate BizTalk integrations to Logic Apps as a service
- Custom-made tooling to enable the most efficient BizTalk estate assessment
- Personalised service and a level of engagement that our customers deeply appreciate
- Microsoft Partner and expert contributors to the BizTalk and Azure developer communities
- Work in synergy with customer's technical teams ensuring knowledge and skills transfer at every level of the development process
- Crown Commercial Service Supplier
- Years of experience with complex migrations across medium & large enterprises, ensuring efficient integrations and automated deployments



Effective, clear and comprehensive process

Our unique custom-built assessment tooling, experience, expert recommendations and customer centric approach delivers cost effective, future proof migration projects.

STEP 1:

We start by appraising your BizTalk environment. Using unique in-house tools, we analyse your existing integrations and create a graded inventory based on complexity and migration potential.

STEP 2:

We produce a plan, illustrating how existing integrations will migrate to Azure. The plan includes a high-level design overview, target candidates for migration, potential issues, and estimated capital costs.

STEP 3:

We review the plan together to scope out integrations to include in an initial migration project. We provide detail on project timings, a definitive Azure resource list, capital outlay, and operating costs.

The Business Migration Assessment report provides the information required to empower informed decision making, for a move to AIS in the cloud. Additionally, the report provides a wealth of information to assist in the planning of a migration project and for sustaining integrations in the cloud.

Empowering informed decision making

An Affinus BizTalk Migration Assessment Report Includes:

- A description of the current BizTalk estate, covering deployed artifacts, current monitoring, and support processes, and how maintenance of existing code is achieved
- Migration RAG status for BizTalk elements – what can be migrated easily, what requires custom development, and what will be problematic
- Overview of the decisions points for Azure
- Estimated migration costs and timeframes
- Estimated spend to maintain a like-for-like integration estate in Azure
- Risks associated with migration
- Recommendations on how to minimize outage to existing systems during migration (e.g. implementing a hybrid ESB, Enterprise Service Bus)
- Suggested training/knowledge improvement path for existing staff
- Recommendations on testing and quality assurance protocols
- Recommendations on monitoring, maintenance, and operations protocols
- Recommendations on security protocols, including private cloud/virtual network
- Integration and use of Azure services such as Sentinel, Front Door or API Management
- Next Steps: generally, this will involve either setting up a Hybrid ESB, or migrating a simple interface as part of a minimum viable product or proof-of-concept which may have eligibility for Microsoft funding

Delivering future proof migration, efficiently

With more than a decade of experience, we have developed and refined a reliable process that enables us to be methodical and efficient in our approach to your BizTalk Migration Assessment. The journey starts with a questionnaire and a free, no-obligation discovery call. The questionnaire establishes information about your business' current estate and the call is an opportunity to discuss your requirements, ask questions and highlight any foreseeable issues or hurdles.

THE PROCESS



Review the existing BizTalk Server groups, using the BizTalk console to look at existing artifacts and configuration (with customer's assistance)



Review existing source code for maps, orchestrations, schemas, adapters, EDI Trading Partners, security, pipelines, and other related artifacts



Run workshops/meetings with appropriate architects, developers, operations, and support personnel to understand the current AS-IS nature of the BizTalk platform



Talk to the relevant Architects, Design, & Operations personnel to establish what Azure/cloud presence (if any) exists



Look at any plans for new interfaces over the coming years and how these would be affected by a move to Azure



Look at existing documentation to understand the requirements that led to the existing BizTalk Server architecture



Produce a detailed report, providing the information outlined above and in the context of future business projections



Next steps...

We are very happy to talk through your BizTalk to Azure Migration needs in more detail. Simply get in touch by emailing contactus@affinus.com or call +44 01392 712299. However, if you are ready to get started with our BizTalk Migration Assessment, complete our simple questionnaire online today.

**COMPLETE OUR BIZTALK ASSESSMENT
QUESTIONNAIRE TODAY**

[CLICK HERE TO START](#)



Get in touch to discuss your BizTalk to Azure migration project

www.affinus.com

contactus@affinus.com

01392 712299