



Application Portfolio Assessment Offer Brochure

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INTRODUCTION

The journey to the cloud can be long and convoluted, with many new or unanticipated factors needing to be accommodated along the way.

Many organisations have already undertaken a programme of “Lift and Shift” where applications have been redeployed to Infrastructure-as-a-Service but have failed to gain most of the benefits outlined in the original business case.

Some have embarked on a programme of modernisation, re-engineering applications to take advantage of Platform-as-a-Service or Serverless hosting models on cloud platforms, but have barely scratched the surface in terms of modernising the whole application portfolio.

Others haven't yet started their journey, and of these, a large number aren't really sure where to start or are hesitant to commission a major programme before the benefits have been proved.

In all of these cases, in order to take full advantage of cloud computing some or all of the application portfolio needs to be rationalised.

For those looking to use Microsoft Azure, Jumar's **Application Portfolio Assessment** Offer brings together Microsoft Certified Architects, state-of-the-art automated tooling and Microsoft Best practice to assess the application portfolio.

The assessment report blends a data-driven approach to discovery with an understanding of your organisations business goals and objectives to:

- Identify cloud blockers and enablers for each application.
- Recommend the best approach to modernising each individual application in the portfolio.
- Plan an incremental approach to modernisation programme.
- Propose Quick Wins to support early realisation of benefits.
- Support runtime cost estimation for modernised applications.

Jumar's unique approach means that in just three weeks, you could have a solid foundation and plan for your application modernisation programme and the automated approach means that we are able to bring large enterprise capability to our SME customers at an affordable price.

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THE OFFER

Jumar understands your key business drivers and use those to influence recommendations and plans in the final report to ensure the direction proposed is compatible with your corporate strategy.

One of our Business analysts will interview each your application owners to make sure that our data driven recommendations are aware of human factors and consistent with your future plans.

Our Lead Architect will work with your IT team to gain access to the source code for the applications that make up your portfolio and note and specific compliance or technical requirements that you need to comply with.

The Jumar Team will then analyse your application portfolio to quickly derive empirical data that is used alongside your specific organisational context to produce recommendations for how you should approach modernisation of your application portfolio.

CAST Highlight for rapid application portfolio assessments

Software Intelligence for Digital Leaders

Cloud readiness of a portfolio of x100s of apps in a week, including journey-to-cloud roadmap according to Gartner 5Rs

Used at initial portfolio assessment, then continuously to drive journey-to-cloud program progress

Automatic recommendation of Azure services

Automatic detection of cloud blockers and efforts to remediate

Cloud Requirement	Technology	Impact	Criticality	Contribution	Roadblocks	Est. Effort
Access Control List: Using Access Control List	java	CR	Critical	A: -7.8%	20	5.69 person-day
Execution Environment: Using file system	java	CR	Medium	A: -7.7%	50	1.84 person-day
Persistent Files: Perform Directory Manipulation	java	CR	Medium	A: -7.7%	20	2.47 person-day
Persistent Files: Perform File Manipulation	java	CR	Medium	A: -7.7%	6483	201.68 person-day
+ Security & User Authentication: Use of unsecured network protocols (HTTP, FTP)	javascript	CR	Low	A: -7.8%	10	0.13 person-day
Persistent Files: Using stateful session (Servlet)	java	CR	High	A: -5.5%	16	0.33 person-day

The recommendations will be verified with the relevant stakeholders and presented back in the form of a report.



COMPLEMENTARY OFFERS

Jumar has an ever-growing portfolio of offers that help with every aspect of Azure Adoption. Some of these services may be complementary to the Application Portfolio Analysis or may indeed be more appropriate for you at this time.



Planning for Azure follows proven guidance and best practices that help you confidently adopt the cloud and achieve business outcomes.

Landing Zone QuickStart establishes a secure and robust foundation for your Azure deployments.

Landing Zone Assessment provides an expert review of Azure environment with personalised recommendations for improvement.

Application Modernisation Assessment provides a deep understanding of a single mission critical legacy application to develop a de-risked modernisation strategy and associated plan.

Application Migration Assessment assesses a single mission critical legacy application to develop a strategy and associated plan for moving the application to Azure

Finally, of course, if you have a requirement that is covered by our offer portfolio, then just get in touch and we would be happy to design a bespoke service to your specifications.



OUR CREDENTIALS

Jumar is a UK-based digital specialist delivering large and small IT projects both at home and globally. We have worked hard to embody our company culture in a set of core values that we can confidently stand behind. We always put collaboration at the core of our four values: integrity, empowerment, innovation and passion – and we believe this has been key to our success and growth over more than 20 years.



We are a Microsoft Solution Partner for Digital an Application Innovation on Azure. This accreditation demonstrates our broad capability to help customers build, run, and manage applications across multiple clouds, on premises, and at the edge, with the tools and frameworks of the customer's choice. It also attests to our commitment to training and accreditation, and that we have delivered solutions that directly resulted in customer success.

The engagement will be led by a Microsoft Certified Azure Solution Architect Expert, with appropriately certified consultants engaged depending on the supplementary skills required to meet your specific needs.



Our tools partner CAST is the pioneer and category leader in Software Intelligence, providing insight into the structural condition of software assets. CAST technology is renowned as the most accurate “MRI for Software”, which delivers actionable insights into software composition, architectures, database structures, critical flaws, quality grades, cloud readiness levels and work effort metrics. It is used globally by thousands of forward-looking digital leaders to make objective decisions, accelerate modernization, and raise the security and resiliency of mission critical software. Visit castsoftware.com.

At Jumar, we are very proud that we have managed to assemble this offer that brings excellent tooling and high-skilled Azure consultants together at a price point that makes it accessible for a wide range of customers both large and small.