The Advania Fabric Readiness Assessment

Review of Your Data Estate in Preparation for Fabric

Advania Fabric Readiness Assessment

Do you want to start to effectively use Microsoft Fabric – the data platform for the era of AI?

The Advania Fabric Readiness Assessment will review your existing data estate, security and data culture. We will provide a roadmap with strategic and tactical considerations that results in a successful adoption of Microsoft Fabric. Our Fabric experts will identify the method of Fabric adoption that meets the specific needs of your business factoring in security, data culture , business alignment and governance.

Data Structure Analysis

- Review your current data structure and readiness.
- Review how to enable Microsoft Fabric for your users.
- Determine the SKU and appropriate sizing for your workspaces.
- Determine the appropriate licensing and requirements for users.

Secure and Compliant Foundation

- Review the existing security policies relating to data requirements.
- Identify the needs for sensitivity labels, data loss prevention policies, azure defender for cloud and other security, monitoring solutions.
- Identify any potential limitations with existing controls and how the Microsoft Fabric solution can resolve those limitations.
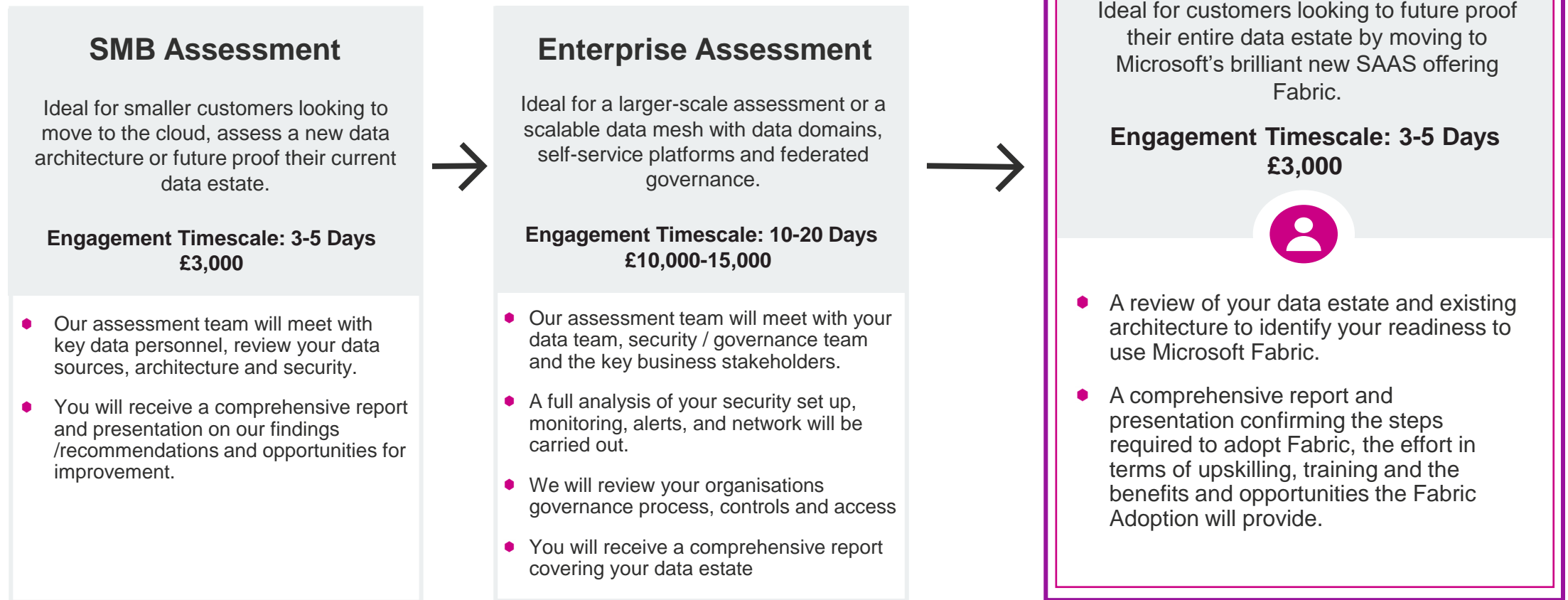
Upskill

- Review the skills of the existing data team and identify any potential training required to use the Fabric resources.
- Create a tailored training programme to support data analysts, data scientists, data engineers and citizen / stakeholder developers to adopt Fabric
- Create an effective onboarding plan for Fabric users.

Fabric Readiness and Analytics Assessment | Offerings

Fabric Readiness is one of three Advania Analytics Assessment Offerings:

SMB Assessment

Ideal for smaller customers looking to move to the cloud, assess a new data architecture or future proof their current data estate.

Engagement Timescale: 3-5 Days
£3,000

- Our assessment team will meet with key data personnel, review your data sources, architecture and security.

- You will receive a comprehensive report and presentation on our findings /recommendations and opportunities for improvement.

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Enterprise Assessment

Ideal for a larger-scale assessment or a scalable data mesh with data domains, self-service platforms and federated governance.

Engagement Timescale: 10-20 Days
£10,000-15,000

- Our assessment team will meet with your data team, security / governance team and the key business stakeholders.

- A full analysis of your security set up, monitoring, alerts, and network will be carried out.

- We will review your organisations governance process, controls and access

- You will receive a comprehensive report covering your data estate

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Fabric Readiness

Ideal for customers looking to future proof their entire data estate by moving to Microsoft's brilliant new SAAS offering Fabric.

Engagement Timescale: 3-5 Days
£3,000

- A review of your data estate and existing architecture to identify your readiness to use Microsoft Fabric.

- A comprehensive report and presentation confirming the steps required to adopt Fabric, the effort in terms of upskilling, training and the benefits and opportunities the Fabric Adoption will provide.

Fabric Readiness| Value of a Fabric Readiness Assessment

Outcomes and Benefits

- A clearly defined adoption roadmap that enables a successful adoption of Microsoft Fabric.

- A review of how the data culture, content ownership and management, governance and business alignment impacts Fabric adoption.

- Identify opportunities to save licensing and processing costs and avoid costly mistakes.

- A fully documented review pack along with the comprehensive presentation and cost estimates for Fabric Implementation.

- Enable self-service analytics through Fabric to meet your data requirements faster and gather insights quicker.

- Identify training areas to upskill your data team and business exports to allow you to better leverage Fabric.

- Help to identify any limitations/blockers in the Fabric solution , workarounds and upcoming changes from Microsoft.

- A review of the important subject areas that impact on a successful Fabric adoption such as BI strategy, tenant setup, tenant administration, security, capacity management etc.

- A documented Fabric adoption roadmap covering areas such as data culture, content ownership and management, content delivery scope, mentoring and user enablement etc.

Advania Fabric Readiness Assessment Building Blocks

BI Strategy, We review if the BI strategy to ensure a defined plan to implement, manage and use Microsoft Fabric.

Tenant Setup, A review of the existing Power BI tenant setup (if exists) and what changes are required in the tenant for Fabric.

User tools and devices, A review of the user tools and managing devices to enable and support Fabric in the organisation.

Subscriptions, licenses and trials, Recommendations of the required subscriptions, licenses and trails to suit.

Tenant Administrations, A review of the current analytics admins, IT system admins and centre of excellence admins required.

Workspaces, a review of the current workspace planning relating to user flexibility and organising and securing content.

Auditing and Monitoring, How the data estate is audited, monitored and how this can be replicated and improved with Fabric.

Scaling and Growing, A review of volume, veracity and variety of the current data estate and the need for scaling and growth of capacity.

Integration, How the current data integrates with other sources and how Fabric needs to be configured to support this.

Security, how sensitive data is currently stored and shared and how Fabric can assist with keeping pace with the regulatory landscape.

Data Gateways, A review of any existing data gateways which Fabric will need to support and leverage.

Information protection & Data loss prevention, How Fabric can assist with safeguarding data , reduce the risk of unintentional sharing and strengthening compliance.

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