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Assessment for Modernizing Data Platform with

Microsoft Fabric

Platformation™
Makes the Difference

Building Future Ready Data Foundation for AI Era

Modernize Enterprise Ecosystem

Improve Customer & employee experience

Boost people productivity

Transform business processes with industry AI models

Enable data culture with data foundation & self service

Accelerate Time to value

Setup Data Foundation, accelerate data products build

Improve agility with autonomous data platform

Self service BI with Industry models

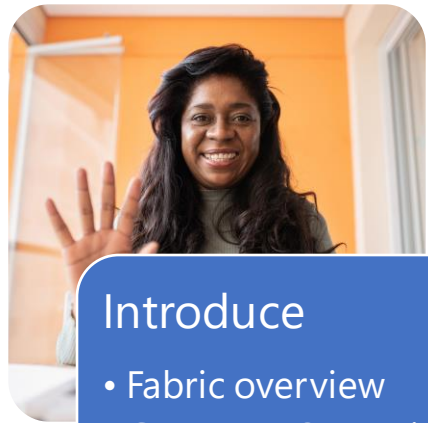Faster builds with low code & one click features

Reduce total cost of ownership

Reduce Redundant workloads & data duplication

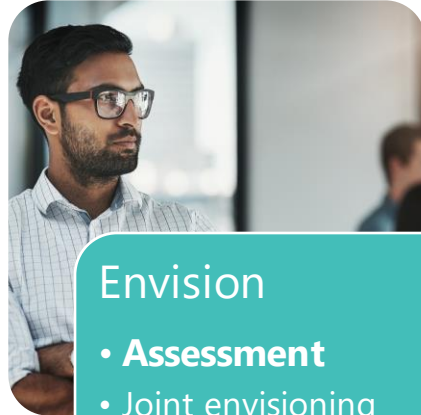All in one Data & Analytics SaaS Platform – with One Cost Model

Build Data Mesh using existing investments

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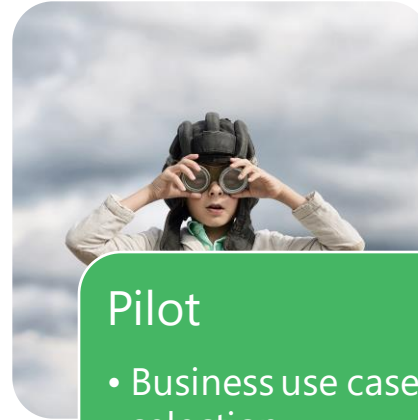# Customer onboarding to Fabric – experience map

Introduce
- Fabric overview
- Customer Scenario Specific Value proposition

Envision
- **Assessment**
- Joint envisioning
- Enablement – Fabric in a day
- Solution Point of View
- ROI Analysis
- Develop Roadmap

Pilot
- Business use case selection
- Show case the new paradigm
- Evaluate solution benefits

Accelerate
- Expand
- Adoption

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What do we assess, why and how?

What?	Why? (Benefits)	How?
Business Priorities	• Modernization & adoption approaches can be tailored • Critical input for the roadmap definition • Align organization efforts to the right priorities	• Envisioning session • Stakeholder discussions/interviews • Envisioning Template
Current Landscape	• Baseline for the transformation journey • Understand pain points, limitations, challenges and improvement opportunities	• Tools & Templates assisted • Information gathering & validation session/s
Platform maturity	• Platform maturity against business priorities • Understand root cause of current challenges and recommend solution	• Data from landscape analysis and stakeholder feedback
Data Model maturity	• Foundation for Self Service analytics and AI journey	• Industry model mapper • Expert review
Cost & ROI	• Identify optimization opportunities • Help decide on the investments	• Cloud billing data, application licensing & service costs data analysis

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Assessment Scenario

1. On-premise to Azure Cloud data platform migration

2. Compete Cloud to Azure SaaS / hybrid cloud

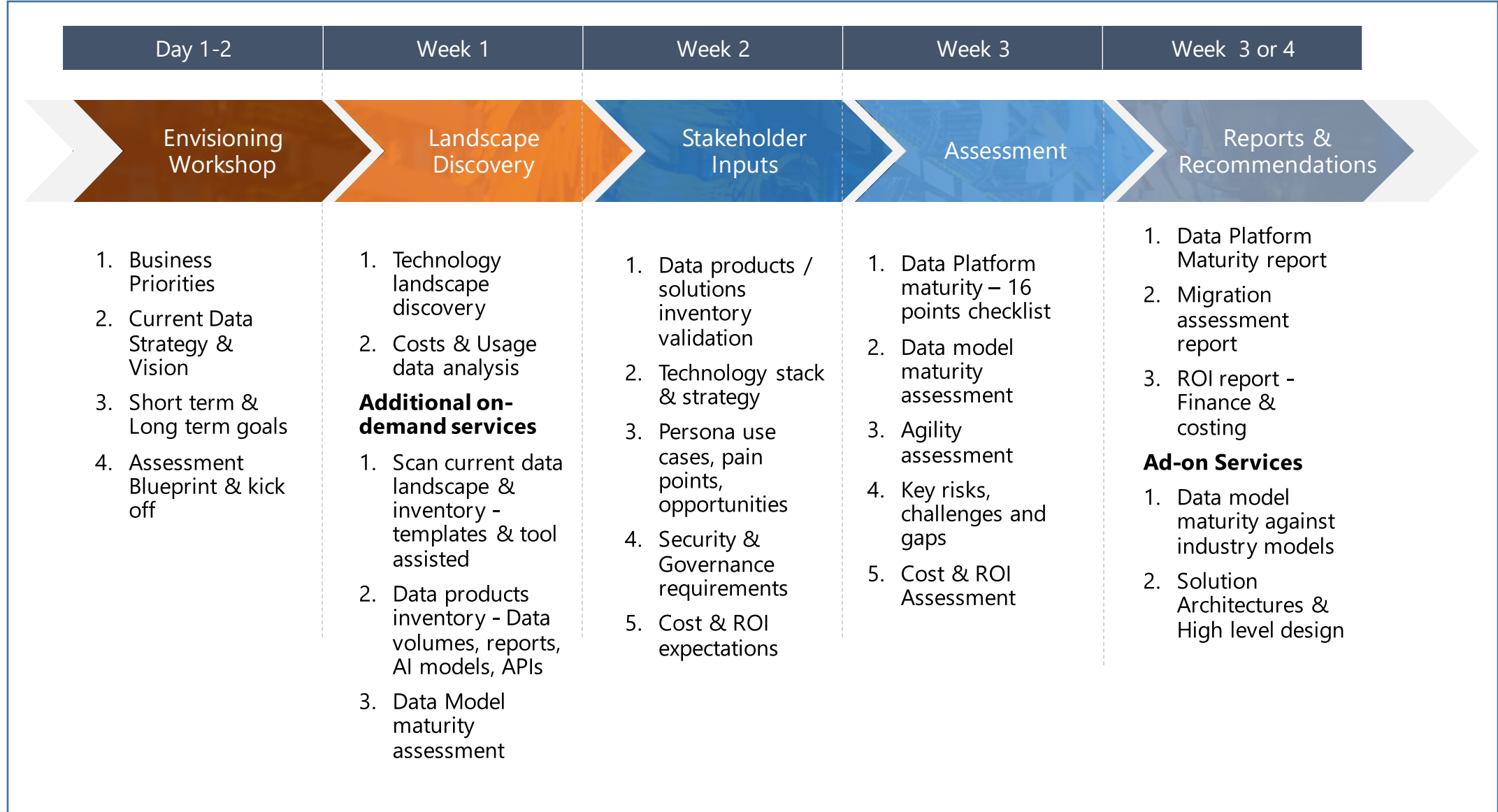- AWS Redshift to Fabric
- Snowflake to Fabric

3. Azure PaaS to SaaS

4. Fabric for Dynamics 365 customers

5. Tailored assessments

- Power BI migration to Fabric. Leveraging AI.
- AI/ML migration to Fabric

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Assessment Blueprint

Day 1-2	Week 1	Week 2	Week 3	Week 3 or 4
Envisioning Workshop	Landscape Discovery	Stakeholder Inputs	Assessment	Reports & Recommendations

Envisioning Workshop
1. Business Priorities
2. Current Data Strategy & Vision
3. Short term & Long term goals
4. Assessment Blueprint & kick off

Landscape Discovery
1. Technology landscape discovery
2. Costs & Usage data analysis

Additional on-demand services
1. Scan current data landscape & inventory - templates & tool assisted
2. Data products inventory - Data volumes, reports, AI models, APIs
3. Data Model maturity assessment

Stakeholder Inputs
1. Data products / solutions inventory validation
2. Technology stack & strategy
3. Persona use cases, pain points, opportunities
4. Security & Governance requirements
5. Cost & ROI expectations

Assessment
1. Data Platform maturity – 16 points checklist
2. Data model maturity assessment
3. Agility assessment
4. Key risks, challenges and gaps
5. Cost & ROI Assessment

Reports & Recommendations
1. Data Platform Maturity report
2. Migration assessment report
3. ROI report – Finance & costing

Ad-on Services
1. Data model maturity against industry models
2. Solution Architectures & High level design

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Sizing & Estimation

Small	Medium - Large	X-Large / Complex
• Subset of the platform • Smaller, less complex systems • Typical Org size: <500 Mn • Clear ownership of data systems / centralized platform • Assessment Estimate: 5K USD	• Medium / Large enterprise landscape • Typical org size: <2Bn • Enterprise applications, some regional / departmental systems exist • Assessment estimates: ~10K USD	• Several legacy systems / Highly customized applications • Complex and Heterogeneous technology platforms • Too many decentralized / disconnected systems • Data strategy not owned / defined • Assessment estimation: custom

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THANK YOU

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