Data Mesh with Azure

Azure Marketplace advisory services

delaware
we commit. we deliver.

Azure Marketplace offerings

1

1-Hour Executive Briefing

1-hour briefing to unravel the Data Mesh paradigm and its core tenets, explaining the key benefits it can bring to your organization and real-world insights on how we are approaching it at our customers on Azure.

- **Online**
- Interested? Contact delaware for more details

2

1-Day Deep Dive

1-day workshop to deep dive into Data Mesh through an accelerated learning journey, with a strong focus on Azure, detailing core concepts, design considerations, architectural best-practices and lessons learned from real-world implementations.

- **Online or on site**
- Interested? Contact delaware for more details

3

2-Week Assessment & Proof of Concept

10-day engagement deep diving into Data Mesh through an accelerated learning journey, in combination with an organisational assessment analyzing AS-IS, TO-BE and solution proposal, followed by a proof of concept with end-to-end demo using delaware's templated data mesh accelerator (in line with Microsoft's Cloud Scale Analytics recommendations).

- **Online or on site**

we commit. we deliver.

3

Data Mesh with Azure

2-Week Assessment & Proof of Concept

we commit. we deliver.

2-Week Assessment & Proof of Concept

In short

2-week series of workshops deep diving into Data Mesh through an **accelerated learning journey**, with a strong focus on **Azure**, combined with an organisational assessment **analyzing as-is** and **to-be** with **IT roadmap** formulation followed by a **proof of concept** with end-to-end demo using delaware's **data mesh accelerator.**

Target audience

- IT Leaders (CIO, CDO, CTO)
- Digital Transformation Managers
- Enterprise Architects
- Data Platform Architects

Extended summary

From the emergence of data warehouses in the late 80s to data lakehouses in 2020: the evolution of data architecture has always been marked by increased centralization. However, faced with a growing number of data sources, use cases, users and tools, the limits of data centralization are becoming more and more apparent.
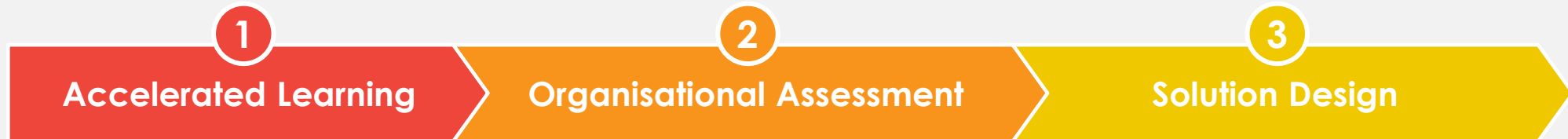
Data Mesh – a new socio-technological paradigm in the world of data based on four core principles – offers a fresh, decentralized perspective on some key data challenges, addressing the overall question on how to build data platforms that scale organizationally.

This 2-week engagement is intended for IT leaders, Digital Transformation Managers, Enterprise Architects and Data Platform Architects looking for an in-depth accelerated training on Data Mesh and the application of its underlying principles within the Azure Cloud ecosystem, combined with a solution assessment and proof of concept, to translate the theory to the specific context of the organisation, including: analysis of as-is & to-be, IT roadmap formulation, use case analysis and proof of concept with end-to-end demo on synthetic data using delaware's data mesh accelerator.

we commit. we deliver.

High-level planning

Week 1:

1	2	3
Accelerated Learning	**Organisational Assessment**	**Solution Design**

Week 2:

4
Proof of Concept

we commit. we deliver.

delaware contact information

Sebastiaan Leysen

Manager in Data & Analytics /
Data Platform Architect

Antwerp office
Sebastiaan.Leysen@delaware.pro

Tom Vandewinckele

Manager & Solution Lead in
Cloud Enablement & Operations

Kortrijk office
Tom.Vandewinckele@delaware.pro

Sven Arnauts

Senior Manager & Board Member
Trusted advisor in Strategy & AI

Antwerp office
Sven.Arnauts@delaware.pro

Pieter Hebben

Partner in Data & Analytics /
Domain Architect

Kortrijk office
Pieter.Hebben@delaware.pro

we commit. we deliver.