



## Windows & SQL Server Migration Journey

4 Week Assessment\*\* I 9.900€\*



With cost savings and efficiency top of mind, migrating to Windows Server and SQL-Server on Azure provides customers the most cost-effective, frictionless way to move to the cloud.

The End of Life of your Windows or SQL-Server is nearby? Your Extended Support will end soon? \*\*\*

You want to migrate to the cloud but maintain operating system control and complete SQL-Server functionality?

You want to migrate to the cloud, remove management overhead, but need instance-scoped features (Service Broker, SQL-Server Agent, CLR...)?

Devoteam will support you by modernizing your processes & help to stay relevant by using Windows Server and Azure SQL Server to ensure data security, optimize operational processes and improve profitability.

### What do you get?

Step 1\*\*:
Data & Infrastructure
Migration Assessment

- Planning
- Data Collection
- Data Analysis
- Overview & Report Presentation

- Conceptualization
- Setup Azure Foundation
- Additional or new Governance rules
- Implementation & Documentation

Optional Step 2: Set Up Azure Infrastructure

#### Optional Step 3: Migrate & Finalize

- Migration in waves and Testing
- Training Data Analysts, IT-Administrators & Handover
- Documentation
- Definition of Next Steps or Handover

\*\*\* Are you aware that the SQL-Server 2012 Extended Support will end on July 12, 2022?





# Windows & SQL Server Migration Journey

Our Step-by-Step Approach



### Step 1: Data & Infrastructure Migration Assessment

Participants: Key Stakeholder (CIO, CISO, Data Protection Officer, Data Analysts, IT Staff)

Content:

- Planning: In a first step we will gather required information, show you the tools we will work with and set the Assessment timeframe.
- Data Collection: We will assess your current data and infrastructure within a 2-4 weeks Solution Assessment.
- Data Analysis: After completion we will validate the collected data and create the report with our recommendations. (1-2 weeks)
- Overview & Report presentation: You will get a general overview as well as detailed reports. We will present the results and recommendations and plan the next steps with you.

### Step 2: Setting up the Azure Infrastructure

Participants: Data Analysts, IT Administration, (Azure) Architects

Content:

- Basis: Depending on the assessment results we will provide you with an Azure Foundation (Greenfield / Brownfield) deployed via Infrastructure as Code
- Conceptualization according to the Cloud Adoption Framework
- Implementation: Identity Management, Network (Hub & Spoke Architecture), Hardening
- Adaption of your existing Governance rules or introduce a new set following our best practices approach

### Step 3: Migrate to Azure & Finalize

Participants: Data Analysts, IT Administration, (Azure) Operators

Content:

- Migration: We will migrate your SQL and / or Windows workloads in waves and develop an iterative cloud adoption model and adjust Maintenance Jobs if needed
- Testing: We will test the migration results
- Training of your support team to enable them to work efficient in the new environment
- Documentation & Definition of Next Steps or waves
- Optional: Handover and project closure