

LINUX AND OPEN SOURCE DATABASE MIGRATION TO MICROSOFT AZURE

Does not matter which application or industry you are running your business. We will help you to migrate your Linux and Open source DB environment to public cloud and increase operational flexibility and scalability of the critical tasks to better support your business requirements and improve your end customers experience.

What are you looking for:

- Operational flexibility and scalability
- Increase efficiency of your IT
- Effectively integrate all your systems
- Cost optimization

How to get there:

- Migration of your current Linux and Open source DB environment to Microsoft Azure, which ensures better scaling and operational efficiency
- DEV/TEST environment based your needs and requirements
- Scaling production environment based on actual needs
- Decreasing of requirements on DB management – transformation to platform DB services like Azure SQL Database, Azure Database for PostgreSQL, Azure Database for MySQL, Azure Cosmos DB or Azure Database for MariaDB
- Higher security of whole system thanks to standardization, implementation of complex monitoring (Azure Monitor) and implementation of Azure Security Center

What products and solutions we are working with:

- Virtual Machine (Linux)
- PostgreSQL, MariaDB, MySQL, Casandra DB, Mongo DB
- Azure SQL Database, Azure Database for PostgreSQL, Azure Database for MySQL, Azure Cosmos DB, Azure Database for MariaDB
- Azure Kubernetes Service
- App Service, Azure Functions
- Integration – Logic Apps, Service Bus, API Management

Impact to customer business:

- IMPROVED end customer experience thanks to increase operational scalability and flexibility (e.g., market peaks hours or periods like holiday seasons)
- LOWER costs thanks to better optimization and limited unutilized resources (paying when using principle)
- Faster implementation of business requirements – from idea to production with direct impact on your customers
- Impact to culture change of company thanks to better communication between departments and coordination of change requirements to business
- Data Insight – thanks to all data in cloud – online real-time reporting in challenging times such as xmass, sudden changes on markets, better planning