



# devoteam

M Cloud

- Dedicated Microsoft teams
- Regions with some Microsoft experience
- 📍 Devoteam International Training Center


## A powerful and wide Microsoft presence in EMEA

**Sized for agility and trust**

- + 110 Mio € Revenue
- + 50 Experts in Norway
- + 1400 Experts in EMEA
- + 140 Certifications

### Our expertise

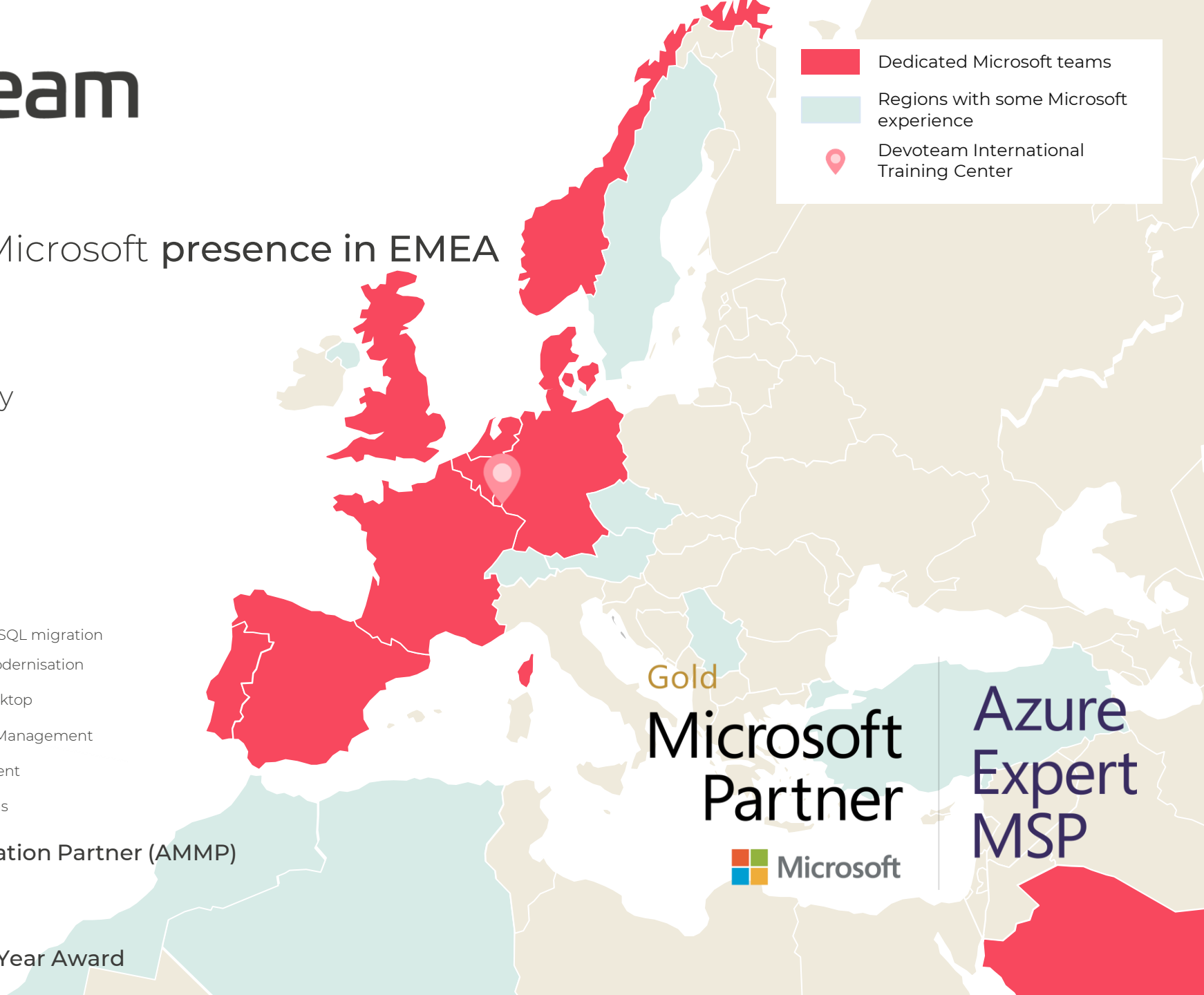
 16 Gold competencies

-  11 Advanced specializations
- |   |                                 |
|---|---------------------------------|
| Change & Adoption                             | Azure Windows and SQL migration |
| Kubernetes on Azure                           | Azure application modernisation |
| SAP on Azure                                  | Windows Virtual Desktop         |
| Cloud Security                                | Identity and Access Management  |
| Treath Protection                             | Teamwork Deployment             |
| Meeting and Meeting rooms for Microsoft Teams |                                 |

 Azure Migration and Modernization Partner (AMMP)

 Authorized Training Partner

 2019, 2020, 2021 Partner of the Year Award





# **Accelerated Cloud Enabler**

by Devoteam M Cloud

# Operationalise your cloud operation with a complete automation engine

Devoteam's ACE framework provides an **enterprise-grade** automation engine adapted to your needs:

- ▶ Have the engine ready and learn to use it in **2-4 weeks**.
- ▶ Infrastructure as code ensures **predictability and consistency**.
- ▶ We **enable** your organisation to operate and innovate **confidently** in the cloud.

ACE GitOps includes:

- ▶ **54.000+** lines core code
- ▶ **4000+** manhours saved
- ▶ QuickStart templates

## Infrastructure as code

Consistent IaC setup of landing zones and policy-compliant IaC templates to deploy complex workloads.

## Native tooling

We only use native tooling, making sure you avoid third-party vendor lock-in.

## Lifecycle management

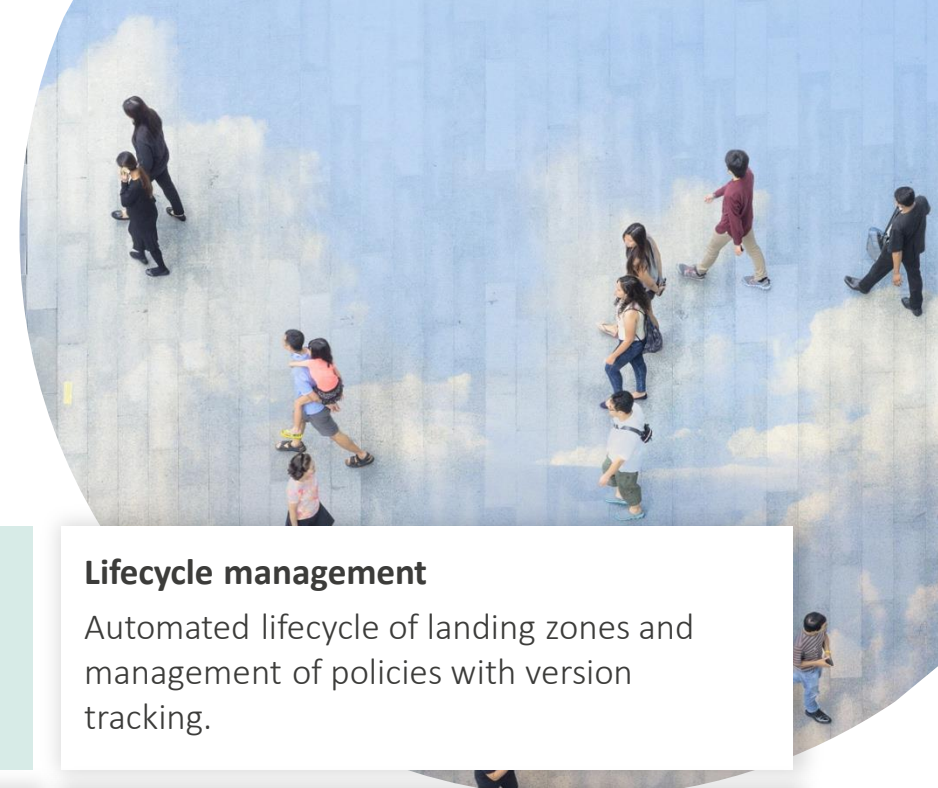
Automated lifecycle of landing zones and management of policies with version tracking.

## CI/CD architecture

A flexible CI/CD engine with pipelines for IaC template deployment and automated documentation.

## Change management

Using git allows for version control and tracking changes, making collaboration easier.



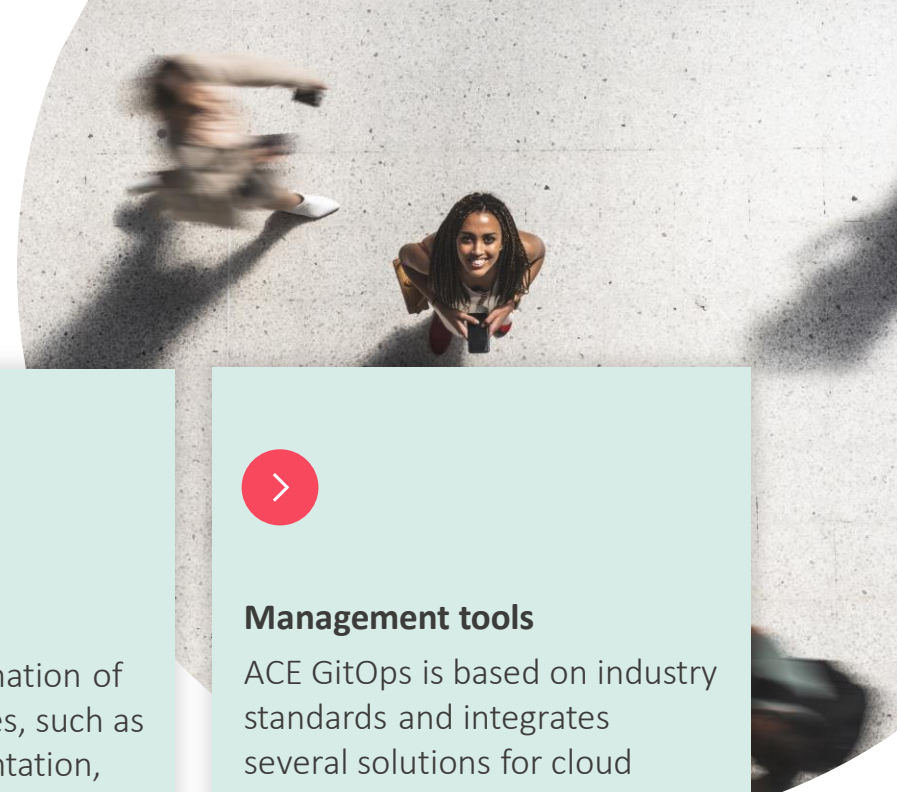
# Operationalise your cloud operation with a complete automation engine

- ▶ Migrating and managing a large business in the cloud can quickly become disorganised and too complex to handle.
- ▶ When deploying many workloads simultaneously, you often need a large team working parallelly, increasing the risk of inconsistency and human error.
- ▶ Manually setting up landing zones and deploying applications can be time-consuming, scaling can be cumbersome and keeping track of governance and security can be challenging.
- ▶ ACE GitOps implements a large number of best practices as infrastructure as code (IaC), automated processes and ready-made templates, ensuring speed, consistency, security and compliance in your cloud operations.

Devoteam's ACE framework provides a solid **enterprise-grade** automation engine adapted to your needs:

- ▶ Have the engine ready and learn to use it in **2-4 weeks**.
- ▶ Infrastructure as code ensures **consistency and predictability**.
- ▶ We **enable** your organisation to operate and innovate **confidently** in the cloud.

# The solution



## Workshops

ACE GitOps includes a series of workshops to strengthen your understanding and competence and enable you to use the tools provided to securely operate and maintain the complete cloud lifecycle.



## Infrastructure as code (IaC)

One of the main principles of ACE is that all implementation is in code, including landing zones, QuickStart templates and CI/CD pipelines. This ensures consistency in the infrastructure, regardless of who does the setup or when.



## Automation

GitOps includes automation of several cloud processes, such as deployment, documentation, management processes and configuration drift detection and fixing.



## Management tools

ACE GitOps is based on industry standards and integrates several solutions for cloud management. This includes policy management with version tracking, landing zone lifecycle management and workload management with a ready-to-use, flexible CI/CD engine.

# The outcome



## Acceleration

Since GitOps is based on automation and infrastructure as code (IaC), it increases implementation and deployment speed, and potentially saves you more than 4000 manhours. It also ensures consistency in security and compliance, allowing you to skip the usual IT "gatekeeper" and be more agile and able to quickly innovate, adapt and respond to market demands.



## Competence

We provide your organisation with the tools and digital competency you need to be able to operate and deploy applications securely and confidently in the cloud.



## Control

With the structural consistency provided by IaC and the strengthened competence in the organisation, you will gain complete control over security and compliance. We use standardised and native tooling instead of proprietary solutions, so you avoid lock-in and can operate and manage your own cloud solutions.