



# SoftwareOne AWS Landing Zone

Stable foundation for future-proof cloud services for Higher Education and Research

**Performance, security, connectivity and scalability of your cloud applications require a well-planned network structure as well as suitable access rights and protective measures for different user groups and data. The secret to success: customised accounts for different purposes, managed in an optimally configured multi-account environment.**

## Your AWS Landing Zone

The foundations for this are provided by the AWS Landing Zone, a standardised basic environment with organisational units, accounts, virtual machines and the most important building blocks of your AWS cloud infrastructure: Virtual Private Cloud(s), subnets, workloads (production & staging), IAM, security, logs, etc. It facilitates your account management and serves as a starting point for the provision of workloads and applications.

## Optimal configuration for performance, security and compliance

The design of a landing zone requires wise technical and organisational decisions, e.g. on account structure, permissions, network design, security policies, governance and much more. You need to ensure that your landing zone complies with the AWS Well-Architected Framework, but also meets your individual requirements.

## SoftwareOne AWS Landing Zone – your benefits

- Optimised multi-account management
- Enhanced security
- Monitored compliance
- Expandable network setup
- Scalability
- Reduction of shadow IT

**SoftwareOne develops your AWS Landing Zone: turnkey and customised for your organisation.**



# SoftwareOne AWS Landing Zone - Architecture

