

cando

# RESOURCE AND PROJECT MANAGEMENT SOFTWARE

Migration to the AWS Cloud

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# From On-Premise to the AWS Cloud: The Benefits at a Glance



## SECURITY

- Highest security standards & encryption in C5 data centers with servers in Frankfurt a. M.
- Compliance with regulatory requirements (e.g., ISO 27001, GDPR)
- Protection against cyberattacks through cloud security mechanisms
- Optimized performance, even during peak loads



## COST SAVINGS

- Reduced IT operating costs (electricity, cooling, personnel)
- Fast provisioning for new users without IT effort
- No hardware costs for procurement and maintenance of own servers
- Free test system available upon request



## UPDATES

- No manual installation of updates or security patches
- Always the latest version with the newest features
- Managed by the cloud provider, relieving the IT department



## SCALABILITY

- Rapid resource adjustment according to actual needs
- Worldwide access for all locations and remote employees
- No capacity bottlenecks thanks to dynamic scaling

# Further Links

## SECURITY

- [AWS website with certificates](#)
- [Cloud security and benefits with AWS](#)
- [AWS security whitepaper](#)
- [Cloud Computing Compliance Controls Catalog \(C5\)](#)

## CASE STUDIES

- [AWS for public administration \(incl. customer references and certificates\)](#)
- [AWS case study from the Munich Leukemia Laboratory](#)



*Want to learn more?*

*[The Can Do knowledge section provides valuable information for you.](#)*

# Contact



Ariane Becker  
Customer Care & Sales



+49 (0) 171 20 99 814



ariane.becker@can-do.de



*Do you have further questions or  
an IT security questionnaire?  
Feel free to contact me and I will  
connect your experts with our experts!*