**COGNITUM** Software



# Automation creates compliance

## Deutsche Leasing (DAL) uses COGNITUM software and fulfills regulatory requirements through automation with an IAG solution

### Demand and reality

User and permission management places increasing demands on organizations. This applies equally to large, medium and small companies.

Without standardized processes and the automated management of accounts and permissions, the administrative effort and the susceptibility to errors are high, sensitive data are not adequately protected and the requirements of auditors are difficult to meet.

Deutsche Leasing has dealt with these requirements and implemented the pre-configured **go:Identity** identity management solution.

DAL was still faced with the "paper tiger". User accounts and authorizations were managed on individual request by means of a form which Bafin issued a warning based on the MaRisk.

"Unfortunately, incorrect data kept creeping in and there was no traceability or transparency of permissions," says Holger Hein, Head of IT Administration and Service Desk. "The withdrawal of authorizations always presented us with major challenges, since the applications mostly referred to a reference user, whose authorizations were also not checked regularly."

DAL was therefore forced to look for solutions to meet today's requirements.

### A combination for one goal

As part of an evaluation, DAL evaluated various established IAM systems. **go:Identity** was convincing due to the extensive standard functions, the preconfigured processes and the resulting fast implementation. **go:Roles** also scored points due to the savings in project effort to analyze, define and manage a business role model based on the existing entitlements.

The focus was on the introduction of an automatic system for the identity lifecycle and permissions management in Active Directory, as well as in various SAP systems. In a first project step, these systems were successfully connected by the service partner ITConcepts Professional. In addition, a self-service was implemented and organizational responsibility was mapped so that BaFin's requirements regarding transparency and traceability could be met. The basis for a permissions management is a contemporary business role concept which, with **go:Roles** in conjunction with **go:Identity**, analyzes, defines and manages the existing authorizations in the target systems. In a follow-up project, additional systems will be integrated that were not the direct focus of the external regulatory requirements.

### Facts and figures

**DAL** Deutsche Leasing

Customer: Deutsche Leasing (DAL)
Industry: Financial Services
Country: Germany
Employees: 500
Website: https://www.dal.de

### Challenge

The user accounts and permissions were set up manually. Due to regulatory requirements of the Federal Financial Supervisory Authority (BaFin), an automated process including traceability had to be introduced.

### Results

- Automation of a paper-based IT administration process
- Compliance with the minimum requirements for risk management (MaRisk) at BaFin
- Establishment of a self-management under the control of technical responsibility

### Products

go:Identity

go:Roles

## Automation makes work easier and safer

The creation of new identities, the assignment of permissions and the constant revision of existing accounts and permissions - thanks to the automation by go:Identity and go:Roles - benefit the whole company.

"With the use of the solutions from COGNITUM Software, we have been able to increase the data quality enormously, avoid inconsistencies in the various systems and thereby speed up the administrative processes." Holger Hein sums up his first impressions.

Self-service and the integration into the existing platforms of corporate communication help with the immediate completion of the tasks.

## Compliance with efficient permissions management

DAL is now better able to guarantee compliance due to the transparency by go:Identity. "We are now able to provide the auditors with precise information about the assignment and, above all, the withdrawal of access and permissions," says Holger Heine. "With go:Identity we can answer the questions about "for whom, who, when and where".

## Fast and uncomplicated implementation

An important reason for choosing go:Identity and go:Roles was the quick and therefore cost-reduced implementation time of the solutions. „With ITConcepts, we have found a versed and experienced partner in the field of identity and access management, who has certainly contributed to a short project duration," says Holger Heine, praising the previous performance. „But the product must also be able to support this performance." DAL is therefore looking forward to the further project.

## About Deutsche Leasing (DAL)

DAL is a specialist in arranging and structuring large-volume and asset-related financing projects. DAL has been realizing demanding large-scale projects for over 50 years. The asset competence ranges from commercial real estate and large real estate to the most modern means of transport such as hybrid locomotives, trams and business jets to wind turbines, photovoltaic systems and the latest glass fibre networks, smart meter solutions and hardware and software project finance for IT investments. With intelligent working capital financing, DAL provides long-term liquidity and planning security. The financial strength of over 400 savings banks in Germany is bundled - for even greater performance and security.

## About go:Identity

go:Identity is the pre-configured and standardized Identity Management solution with automated user access and role management. The solution is quickly deployed, reducing overall costs, and adheres to all major regulatory standards with a user friendly interface.

## About go:Roles

go:Roles is a tool for an initial access analysis, for role modelling that supports the deployment of any Identity & Access solution and provides continuous role maintenance for ongoing operations. The solution supports Segregation of Duty (SoD) and analysis of entitlements.

## About COGNITUM Software

Arising from the ITConcepts group of companies, a leading, global IT service provider and agnostic system integrator, COGNITUM Software combines many decades of experience and expertise in Identity and Access Governance for the development of standard software. We focus on products that save customers time and money – regardless of size and industry.

Further information at https://www.cognitum-software.com

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