



**LÖSCH & PARTNER**  
Application Lifecycle Management



*As a strategic PTC partner, Lösch & Partner combines over 8 years of Codebeamer end-to-end integration experience with cutting-edge expertise to provide customers with competitive advantages through advanced process, method and tool solutions.*

# GRANT

## Simple and secure rights management in accordance with compliance at enterprise level

Successful in OEM use for  
**> 9,000 users**  
**> 500 projects**



GRANT vs. manually:  
**Security through guided process**  
**vs. manual authorization of**  
**users with clear names**



### Target Group

- Industry: Automotive, Medical Technology, Aerospace, etc.
- Company: Organisations that have to fulfill compliance requirements in rights management
- User: System Admins, Project Admins, Codebeamer users

### Challenges

- More **efficient user and role management** in Codebeamer as opposed to manual access authorization for individual users
- Implementation of the principle of "**least privilege**" (minimum access rights) and "**four eyes**" (control method)
- Creation of a **legally compliant** framework for assigning rights in accordance with your compliance and data protection guidelines
- Implementation of a **transparent** and **traceable** approval process in Codebeamer to ensure seamless traceability despite scaling

### Our Solution

- Feature extension for controlling user authorization via tracker workflow in Codebeamer projects
- Creation of a **request item** for a specific right
- Decision on the assignment of rights by **two approvers**
- **Automated notification** of users via e-mail (triggered by a workflow action)
- **Monitoring** via personalized dashboards (status: open, approved, rejected)
- Automatic execution of a **custom script** for final rights assignment in the event of approval
- **Automatic expiry** of the validity of authorizations after an individually defined period via escalation (with renewal notice)

**GRANT** = **G**roup and **R**ole **A**llocation, **N**egotiable and **T**raceable

# Graph



## Your Advantages

**Secure** – Compliance with the principle of “need to know”, “least privilege” and “four eyes”

**Performant** – High performance even with larger instances

**Transparent** – Approval status can be viewed at any time in the personal dashboard

**Customizable** – Flexibly configurable approval process according to the customer-specific workflow

**Self-managing** – All participants in the process can act independently

**Evaluable** – Simple creation of reports to break down the rights granted

- Adherence to compliance guidelines
- Increased security
- Increased transparency and traceability for system admins
- Reduction of rework
- Scalability



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**Ready to take your system integration to the next level?**  
 Arrange your individual consultation appointment!



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