

# Global SAP role management & S/4 migration in one tool – The Endress+Hauser story



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Pointsharp



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# What you will learn today

- **Authorization in SAP**
- **Challenges**
- **Role Reducing**
- **Customer story**
- **How to get started**
- **Questions**

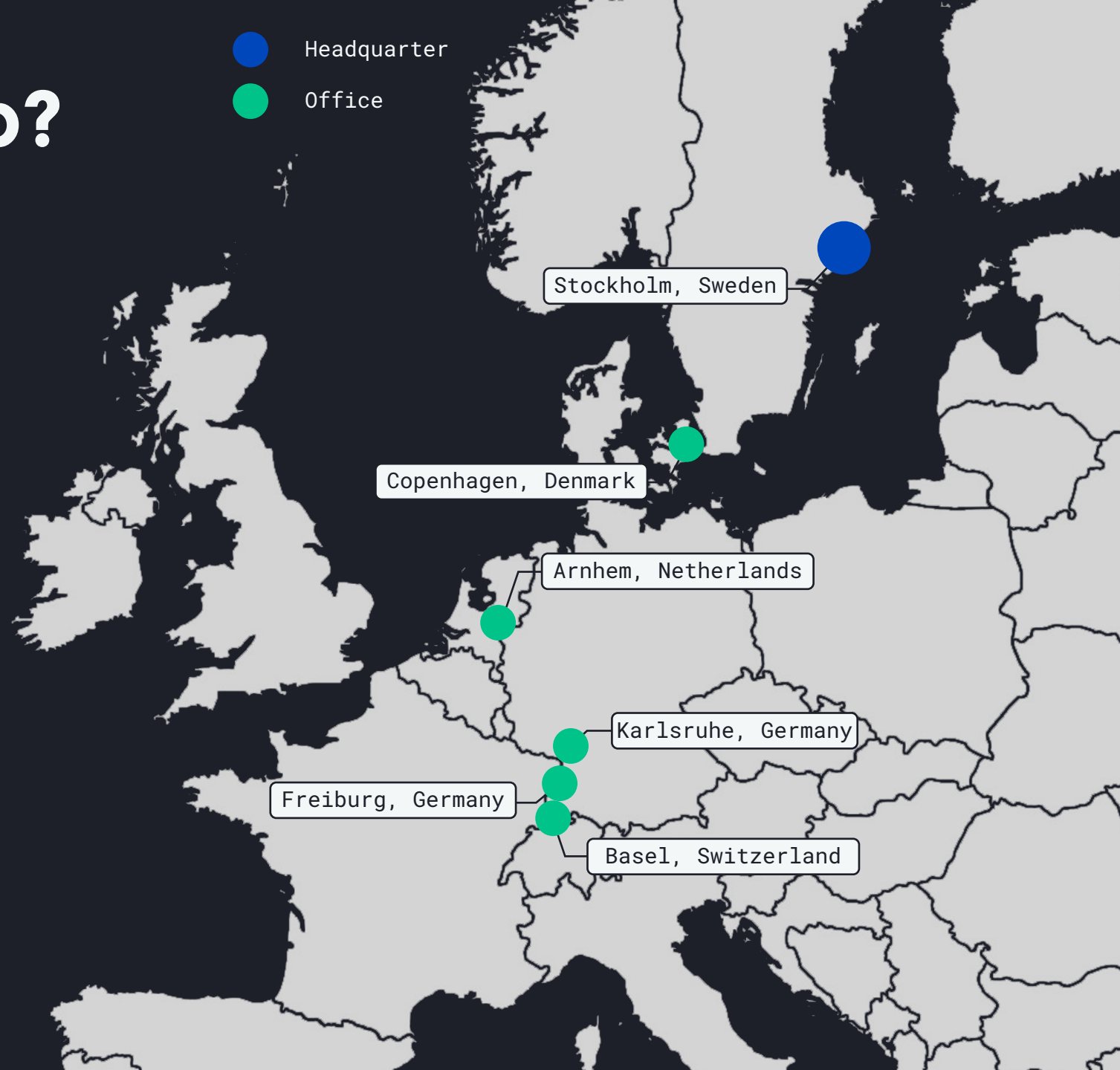
# Who is Pointsharp?

European cybersecurity  
company

Software and SaaS

Working with SAP for  
20+ years

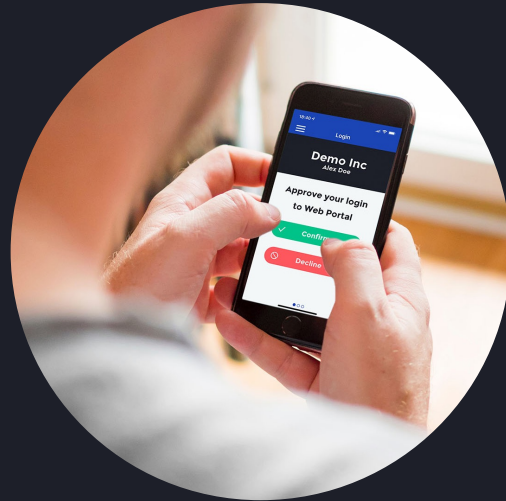
- Headquarter
- Office



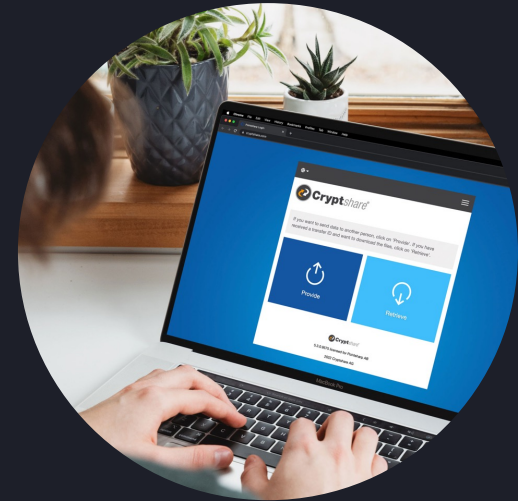
# Pointsharp solution areas



**Identity Governance  
Administration**

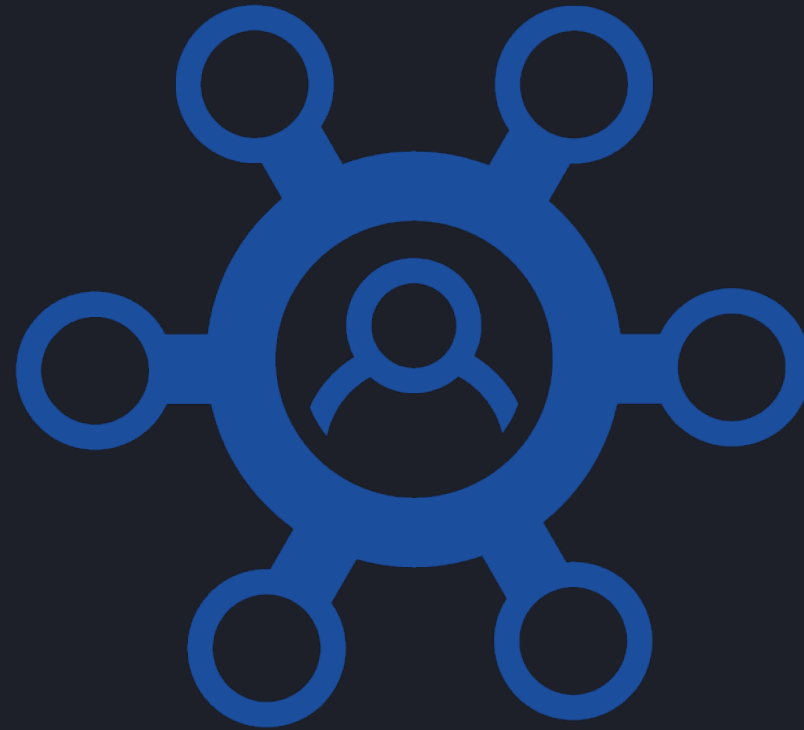


**Access  
Management**



**Secure Information  
Exchange**

# Authorization in SAP



# Common challenges



**Uncontrolled  
growth of roles**



**SoD conflicts &  
audit fatigue**



**Compliance issues**

# How role management will help you

**Structure and clean up roles & authorizations**

**Centralized management**

**Synchronize automatically across the entire organisation**



# What needs to be cleaned up?



One or more users

**Role assignments**



Composite roles

**Clean up of  
single roles in composite roles**



Single roles

**Cleanup of  
authorizations in single roles**

# Customer story of Endress+Hauser

Swiss instrumentation and  
automation supplier

18 production systems  
17.500 managed identities with  
200.000 accounts  
30.000 roles across 350 clients

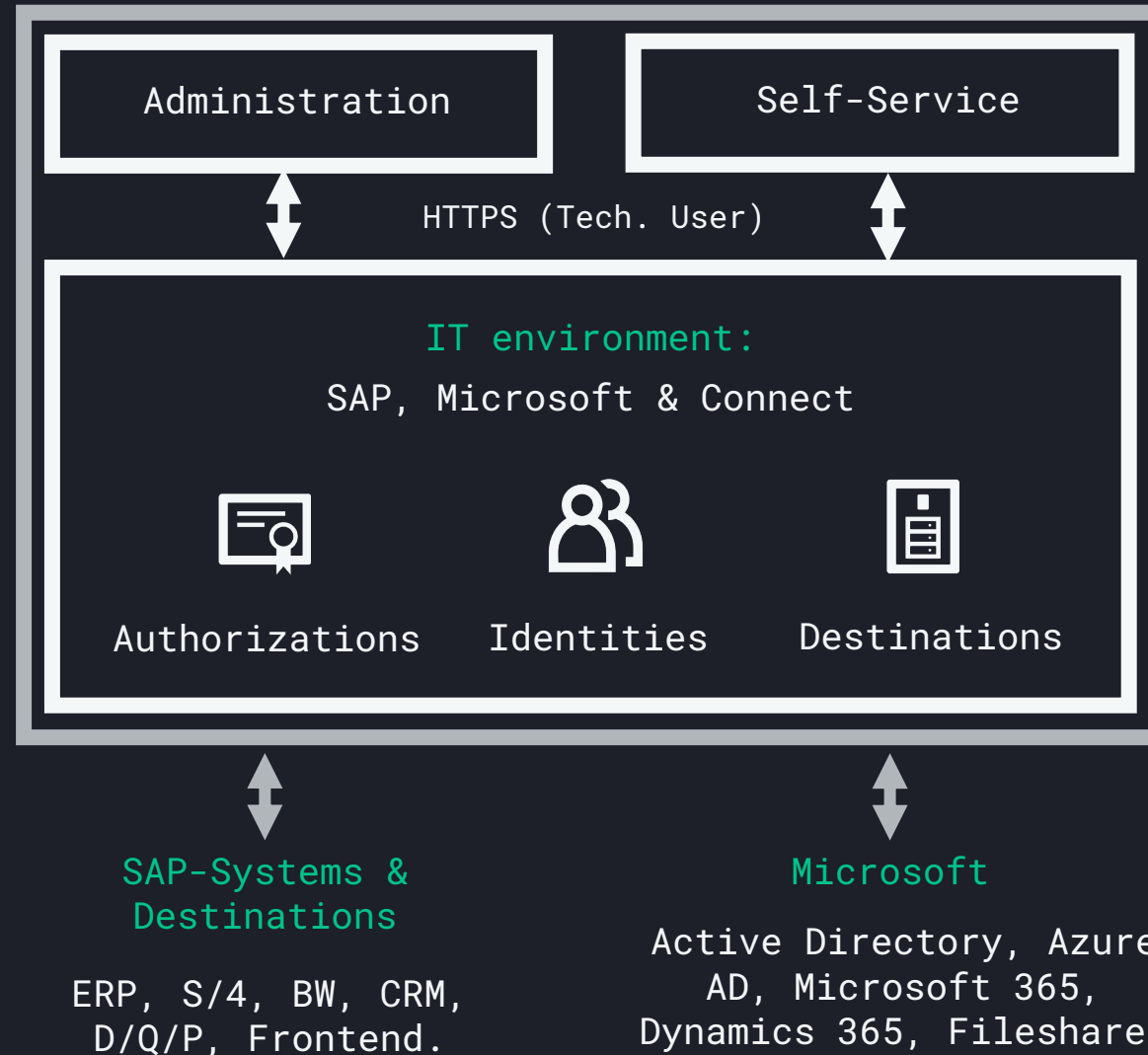
## Challenges:

Complexity & scale in SAP systems  
S/4HANA migration



# The solution

## Pointsharp IGA for SAP



# Project outcome

Direct access for stakeholders

Substantially reduce direct role assignments. Target a 95% decrease to only 2-3 business roles per person

Automation "To the maximum extent" for consistency and speed

Standardized compliance methods

Managing 16k users and a successful S/4HANA migration



# What you can learn

- Design for business roles first
- Implement compliance
- Step-by-step approach

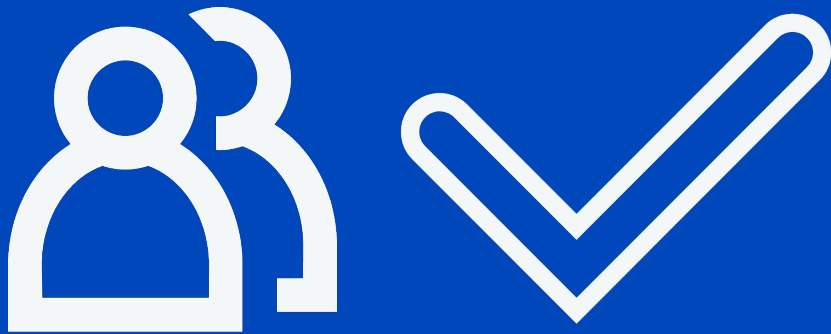
**"When you use the Pointsharp solution as a tool, then you only use one tool."**

**Endress+Hauser**



People for Process Automation

# Role Reducing Quick Check



Identifies unused roles and authorizations and shows concrete recommendations for action

1. Collect trace data



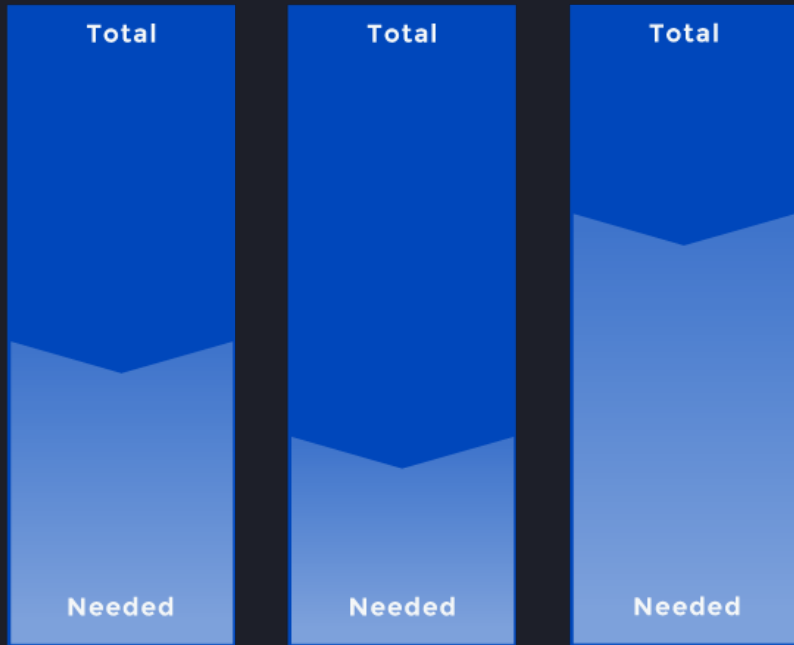
2. Analyze composite-, single-roles and authorizations



3. Get presentation with results and action plan

# Your potential

Reduce



User roles

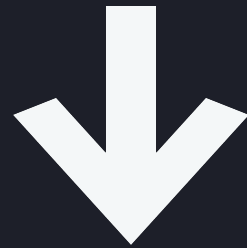


Composite roles



Authorizations

Save



Time & costs

Improve



compliance,  
transparency  
and security

# Your benefits

- **Transparent, clear authorization concept**
- **Advice for further measures and steps**
- **Minimal installation effort**



# Summary

Historically grown SAP systems

Role management

Get started with Quick Check



# Next steps

**1. First meeting**

**2. Quick Check**

**3. Decision to act**



**Immediately**

**Around 4 month**

**5 working days**



**1. Installation**

**2. Collection of  
trace data &  
analysis**

**3. Presentation  
Quick Check  
results**

# Thank you for listening!

## Meet us in our booth.



### Or book your demo:



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# Questions?