

daccord

Practical Access Governance and IAM

Uncontrolled access rights are among the greatest IT security risks facing organizations. Orphaned accounts belonging to former employees, gradually accumulating excessive privileges, and a lack of transparency regarding access rights across multiple systems create ideal opportunities for attackers. As a result, compliance officers face growing challenges, particularly when preparing for IT audits. Manual processes and isolated point solutions cannot keep pace with the demands of modern, heterogeneous IT environments.

daccord Next Gen – Modular IAM Platform Based on a Graph Database

daccord is the IAM software platform developed by G+H Systems GmbH, based in Offenbach am Main, Germany. It draws on more than 20 years of IAM experience and was created by practitioners for practitioners. With daccord Next Gen, G+H Systems has fundamentally redesigned the platform: a Neo4j graph database ensures high performance even with large data volumes, while a web-based self-service portal provides transparency for everyone involved and responsible. daccord extracts identities and permissions from any IT system, consolidates them in a centralised view, and enables both read-only analysis and active control of connected systems.

The Six daccord Bundles at a Glance

The modular structure allows organisations to start with the functionality they need and expand the platform gradually into a comprehensive IAM system.

Identity Analysis

Continuous, automated analysis of all permissions across the organisation. daccord extracts identities and access rights from any IT system and immediately highlights issues such as orphaned accounts, excessive permissions, or access that violates company policies.

Deep Dive

In-depth analysis of permissions down to file and folder level for Microsoft file servers. Evaluation of user accounts, groups, and nested group structures in Active Directory. Available for Entra ID, Exchange, and SharePoint upon request.

Governance

Compliance with regulatory requirements through role-based recertification, vulnerability detection, risk analysis, and the automated identification of segregation-of-duties conflicts (SoD). daccord creates audit-proof audit trails and prepares your organisation for IT audits.

Identity Lifecycle

Automation of the entire identity lifecycle, including onboarding, departmental transfers, and offboarding. Configurable workflows, forms, and notifications are included and can be adapted flexibly to individual requirements.

Provisioning

Fully or semi-automated assignment and modification of permissions in connected target systems, optionally with ticketing-system integration. Employees can independently request permissions through the self-service portal.

Full Stack

The comprehensive package combines all bundles into a fully integrated IAM system. It is designed for organisations that want to implement Identity & Access Management holistically and establish a single, end-to-end platform for all IAM processes.

System Connections and Integrations

Using standard connectors, daccord can be connected to most commonly used IT systems, regardless of the vendor. Connections are established through open protocols and interfaces such as CSV, JDBC, LDAP, scripts, and Java, enabling flexible integration into virtually any existing IT environment. For specific requirements, G+H Systems can also develop custom integrations upon request.

"As an IDM consultancy, ASCONSIT supports daccord projects from the initial assessment through to productive implementation. With the daccord Identity Check, an initial access rights analysis can be carried out in just two days: connected systems are evaluated, deficiencies are identified, and concrete next steps are defined. ASCONSIT uses this foundation to develop a sustainable IAM strategy that takes regulatory requirements such as the GDPR, recertification, and segregation of duties into account from the outset."

Christina Lindenberg (Chief Research Officer, Team Lead NextGen)