razoon
it business solutions

waave – Identity and Access Management

Ensure that employee identities and access rights are correct – and all of it automated

Identity and Access Management (IAM) is a generic term which covers all processes to manage identities and access rights to applications, systems and resources such as **Active Directory, Microsoft 365**, **Teams** etc. within the IT infrastructure of a company.

Why you benefit from waave IAM:

You increase security
———
Through the automated assignment and deletion of no longer required access rights, you increase security and avoid unwanted access.

You reduce costs
———
Optimizations of the administration of employee data and access rights help to reduce unnecessary costs. You profit from cost savings as well as from an increased quality.

You increase data quality
———
Through the central administration of employee identities and access rights, you avoid errors and increase data quality.

waave – flexible Identity and Access Management solution

With the Software as a Service solution waave, our in-house developed Identity and Access Management solution, your digital employee identities and access rights can be managed centrally and automatically. Furthermore, waave is implemented and functional within a very short time.

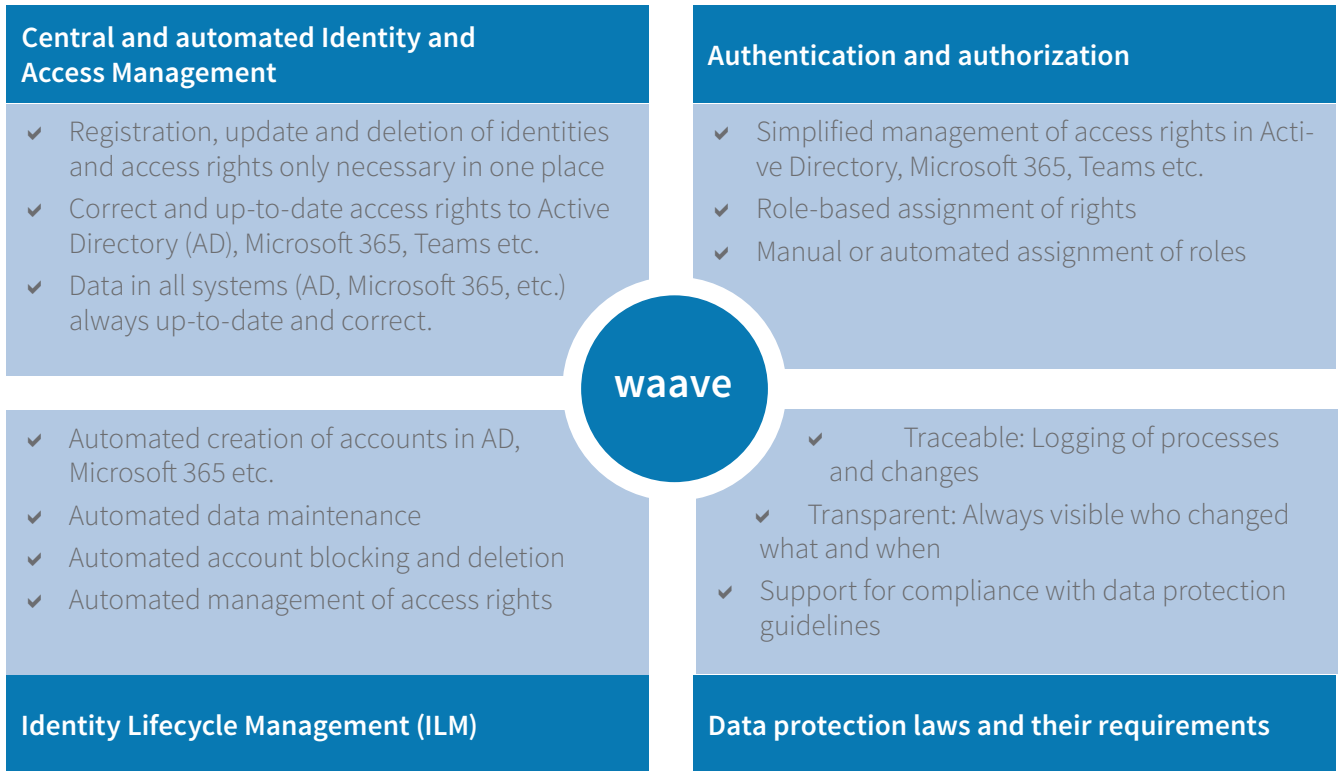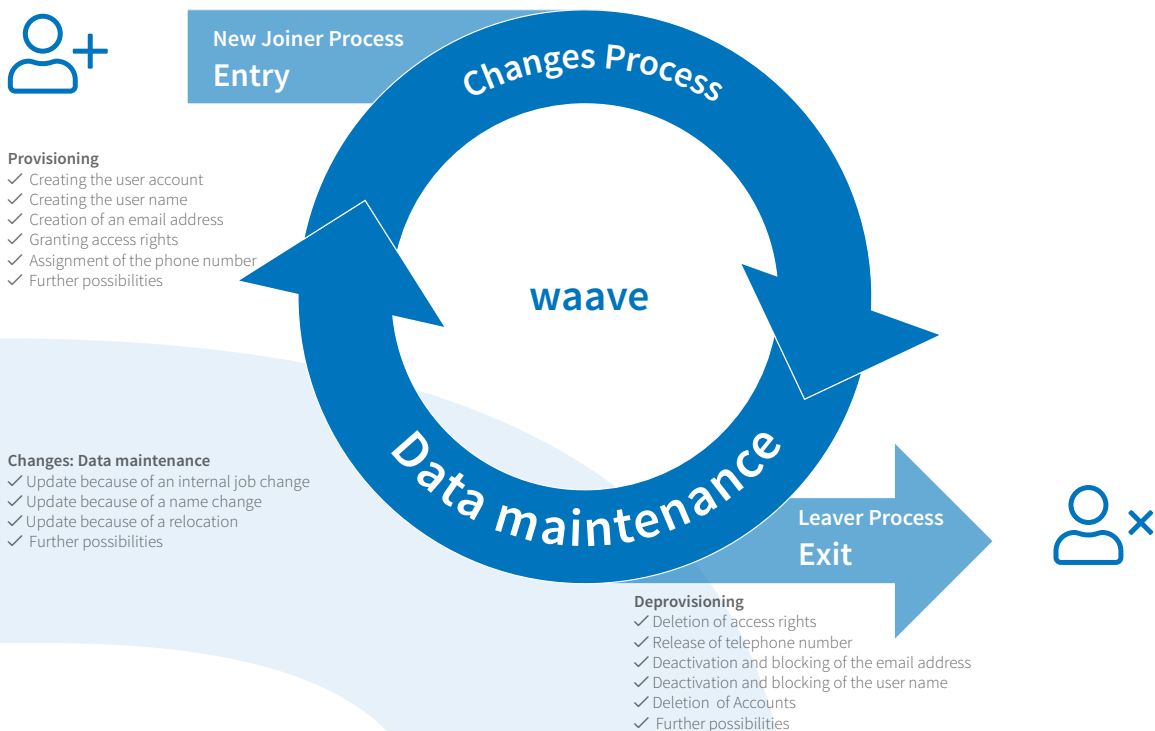| HR / Universal Directory	waave	Target systems
Employee data is managed in the HR system or in the waave Universal Directory	waave synchronizes the identities and authorizations in the target systems	Active Directory Microsoft 365 ERP Additional systems

Simplified administration of identities and access rights

In addition to central administration, our IAM solution includes Identity Lifecycle Management, authentication and authorization.
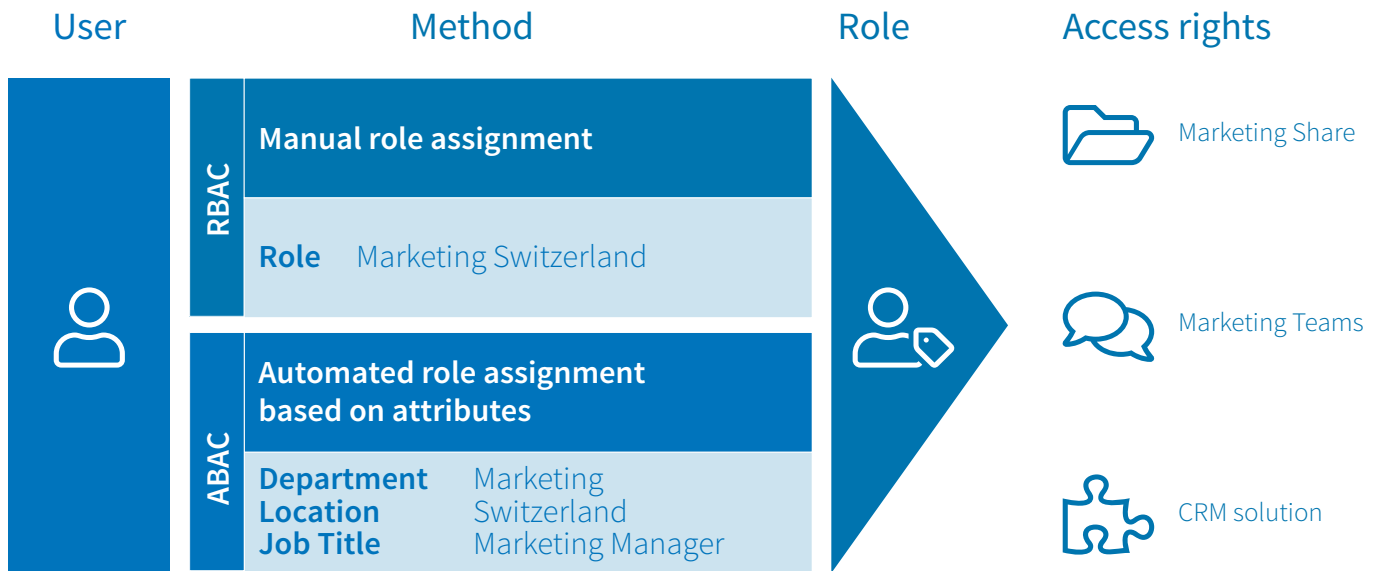
Central and automated Identity and Access Management

- ✔ Registration, update and deletion of identities and access rights only necessary in one place
- ✔ Correct and up-to-date access rights to Active Directory (AD), Microsoft 365, Teams etc.
- ✔ Data in all systems (AD, Microsoft 365, etc.) always up-to-date and correct.

Authentication and authorization

- ✔ Simplified management of access rights in Active Directory, Microsoft 365, Teams etc.
- ✔ Role-based assignment of rights
- ✔ Manual or automated assignment of roles

waave

- ✔ Automated creation of accounts in AD, Microsoft 365 etc.
- ✔ Automated data maintenance
- ✔ Automated account blocking and deletion
- ✔ Automated management of access rights

- ✔ Traceable: Logging of processes and changes
- ✔ Transparent: Always visible who changed what and when
- ✔ Support for compliance with data protection guidelines

Identity Lifecycle Management (ILM)

Data protection laws and their requirements

Employee identities always up-to-date

Managing your employee identities is time consuming and error prone – let waave take care of it for you.

New Joiner Process
Entry

Changes Process

Provisioning
✓ Creating the user account
✓ Creating the user name
✓ Creation of an email address
✓ Granting access rights
✓ Assignment of the phone number
✓ Further possibilities

waave

Data maintenance

Changes: Data maintenance
✓ Update because of an internal job change
✓ Update because of a name change
✓ Update because of a relocation
✓ Further possibilities

Leaver Process
Exit

Deprovisioning
✓ Deletion of access rights
✓ Release of telephone number
✓ Deactivation and blocking of the email address
✓ Deactivation and blocking of the user name
✓ Deletion of Accounts
✓ Further possibilities

Correct access rights for your data security

In waave you can easily assign and revoke access rights to Active Directory, Microsoft 365, Teams and other systems based on different roles – manually or automatically.

User	Method	Role	Access rights

RBAC

Manual role assignment

Role Marketing Switzerland

ABAC

Automated role assignment based on attributes

Department Marketing
Location Switzerland
Job Title Marketing Manager

Marketing Share

Marketing Teams

CRM solution

Manage employee identities and access rights securely

With the waave modules you can automate even more!

With the additional modules of waave e-mail addresses, telephone numbers or user names can be managed centrally and efficiently. Additionally benefit from the flexibility and adaptability of waave: You need an individual module – we implement it for you.

Management of e-mail adresses

Management of telephone numbers

Management of user names

Approval processes

Benefit from competence and experience

Thanks to extensive consulting expertise combined with many years of experience in the implementation of complex IT projects, we implement IAM projects for you professionally and efficiently.

POC ▸ **Conception and Implementation** ▸ **Lifecycle Management** ▸ **Access Control** ▸ **Enhancement**

Proof of Concept (PoC)
- Test waave in your own environment
- Does waave fit your budget? Thanks to the PoC, we can provide you with a more precise offer

Conception and implementation
- Together with you we develop the concept
- We install and configure waave for you

Lifecycle Management
- We implement the Identity Lifecycle Management (ILM) processes for you: New Joiner, Changes and Leaver
- waave supports you with data cleaning

Access Control
- Together with you, we define and implement the different roles for the assignment of authorizations to the target systems

Enhancement
- waave is a Software as a Service solution: you benefit continuously from improvements and new functions

With flexibility and competence we ensure your success

About us

Razoon AG
We have been working in software development for about 20 years. From our more than 15 years of experience in the field of an automation solution for Microsoft Exchange for an internationally active major corporation with more than 40'000 employees we developed our IAM solution waave a few years ago. It is already in use in a number of well-known companies and is constantly being further developed.

Thanks to flat hierarchies and short communication channels, waave can be implemented within a short time and customer-specific adaptations can be implemented quickly and flexibly. Companies of all sizes and from various industries rely on waave to manage their employee identities and access rights. With waave, you can rely on a solution that delivers Swiss quality and is close to the customer.

Have we piqued your interest?
Learn how you can benefit from waave and how you can use waave in your company.

Contact us for a free and non-binding waave demo or consultation.

Razoon AG   +41 52 238 26 62
Römerstrasse 217a   info@razoon.com
8404 Winterthur   www.razoon.com