

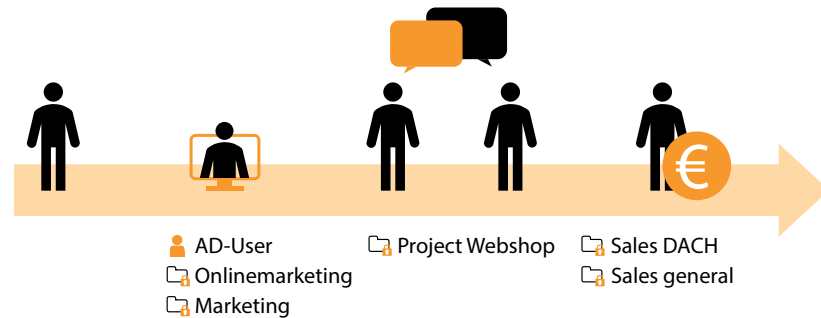


The automated & secure  
Self Service Solution  
for your Access & Identity Journey



## Adherence to the need-to-know principle - fully automated, transparent and cost-efficient

Each person is given only the permissions that are really needed for the job. When someone changes positions, old permissions are removed and new ones are added. Data responsables always know who can access their data.



Access Manager enables you to do all this. The fully automated solution for Identity and Access Management supports your user provisioning processes from user creation and permission management to deactivation and deauthorizations of AD accounts. An integrated autocorrect of permissions in the target system as well as a reapproval combined with the marking of personal data according to GDPR round off the foolproof access management. Therefore you profit from a permanently audit-proof, transparent permission situation with redundant monitoring mechanisms.

**Focus on the essentials and thus increase productivity**



## Self Service

### Involvement of specialist departments

With the Self Service Portal the processes of **access management** or **password reset** are put into the hands of the users. The browser-based interface is intuitively designed and easy to use: Whether it's time limits, profiles or the assignment of data owners - you can easily and securely adapt access management to your infrastructure while process runtimes are significantly shortened



## Automation

### Implementation & Monitoring

The BAYOOSOFT Access Manager works fully automated around the clock. Manual interventions are a thing of the past and IT is massively relieved. The system continuously checks the permission structures and automatically corrects the technical environment. At the same time documented in an audit-proof manner.



## Reporting

### Easy to understand without IT knowledge

When we say everything is documented, we mean it. Refer to our data- and user-centric evaluations, benefit from the transparent representation of the permission situation that even technical laymen can use, or track all actions in the audit trail.



**BAYOOSOFT**  
MANAGEMENT SOFTWARE

Password Reset in Self Service -  
24 hours/day, 7 days/week





Reset passwords on your own without contacting the Service Desk -  
24 hours a day, 7 days a week.

With Access Manager Password Reset - AMPR for short - employees can reset forgotten passwords independently without contacting the service desk - 24 hours a day, seven days a week. Up to nine combinable procedures are available, with which a person can authenticate himself and then assign a new password - naturally in compliance with the security policies of the respective target system.



The system has an extremely high application acceptance, so that you can design your processes around password management efficiently and cost-optimized - while adhering to compliance requirements and increasing data security.

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## Self Service

### Involvement of specialist departments

With the Self Service Portal, processes such as password reset are placed in the hands of the user. The browser-based interface is intuitively designed and easy to use: Whether password change, change of AD account information or password reset - adapt the software solution easily and securely to your infrastructure while process runtimes are significantly reduced.



## Security & Compliance

### Thanks to smooth operation

Numerous authentication methods allow the system to be deployed quickly and easily - often without end users having to deposit data beforehand:

- User-ID and password from third-party systems
- Colleague check by „four-eyes-principle“
- TOTP - Time-Based One-Time Password
- Question/Answer pair
- Smartcard/Token
- Face recognition with BioID®
- KeyTrac® typing biometrics



## Single Point of Reset

### All target systems in one application

By connecting to a variety of target systems, the Self Service Portal for Password Reset can be ideally adapted to the individual IT infrastructure:

- Microsoft AD / Azure / 365
- LDAP
- SAP
- Unix / Linux
- IBM z/OS
- Hospital Information Systems
- many more



EASY ENDPOINT E-MAIL ENCRYPTION

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Endpoint e-mail encryption made  
easy







EASY ENDPOINT E-MAIL ENCRYPTION

## E-mail encryption made easy

The loss of sensitive project, personnel and financial data can not only damage a company's image, but may also result in a financial loss or even destroy a competitive advantage. And private information can also be of interest to third parties and misused. To ensure that this data is not unintentionally lost during transmission to desired communication partners, gpg4o offers the simple, user-friendly and yet secure solution for encrypting your e-mails - seamlessly integrated into the Microsoft Outlook user interface. E-mail encryption made easy

- Encrypt and sign e-mails easily
- Sign attachments as well as encrypt and decrypt them
- Support for distribution lists and Exchange groups
- Individually configurable sending rules (e.g. „Always encrypt to...“)



Focus on the essentials and thus increase productivity





## Secure e-mail encryption directly in Outlook

### User friendly and simple

Encrypt e-mails easily, user-friendly and yet securely? With gpg4o this is possible. gpg4o is an add-in for e-mail encryption in Microsoft Outlook. From here, messages and their attachments can be securely encrypted as well as decrypted, signed and verified. The clever end-to-end encryption system is easy to install and simple to use. gpg4o is based on the OpenPGP standard with millions of users worldwide and is compatible with many encryption programs.



## Why e-mail encryption

### Protect your sensitive data

Whether at work or in our private lives, we exchange data with other people by e-mail every day. As a rule, we think nothing of it and are pleased that electronic messages can be sent so conveniently, quickly and cheaply. But technically speaking, emails are nothing more than virtual postcards that can easily be intercepted, read and manipulated by anyone on their way from the sender to the recipient.



## How does e-mail encryption work with gpg4o?

### Advantages of asymmetric methods

gpg4o uses an asymmetric encryption method for e-mail encryption.

This system uses key pairs consisting of a private, i.e. secret, key and a public key. The recipient's public key is used to encrypt the e-mail. This can then only be decrypted again with the recipient's private key.



EASY ENDPOINT E-MAIL ENCRYPTION

# BAYOOSOFT

MANAGEMENT SOFTWARE



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