

AEOS 3.1.4



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1 Introduction

In the security management world, change is the only constant factor. With many security systems, responding to this relentless change is time consuming and expensive. That is why Nedap developed AEOS, a truly integral security management platform that is simple and intuitive to use. The key focus in this is not the technology, but the way in which it is used on a day-to-day basis. Because of this, users make less mistakes, increasing your efficiency and security. This customisable approach has led to AEOS 3.1.4 – the most user friendly system that offers certainty in the ever changing world of security.

2 Foundation of AEOS

The development of AEOS is based on the daily use of the system by receptionists, guards, security managers and ICT managers. Because of this, we believe AEOS is the world's smartest security solution. We reinforce this by embracing the principles of: flexibility, cost effectiveness and ease of use. These principles guide everything we do.



Flexible: a security system gives you unlimited functionality, so you can set up your system to suit your needs exactly.



Cost effective: the costs for maintaining and extending your system can be minimised.



User friendly: One system is easier to operate and control.

3 Investment areas

Nedap Security Management has invested over 14 years in AEOS to develop a system that provides unlimited possibilities. Our key focus is the daily activities of our users. That is why we continuously develop AEOS - it always reflects changes in technology, security management and regulations. So you'll always have the **most up-to-date system** without having to invest in a new one.

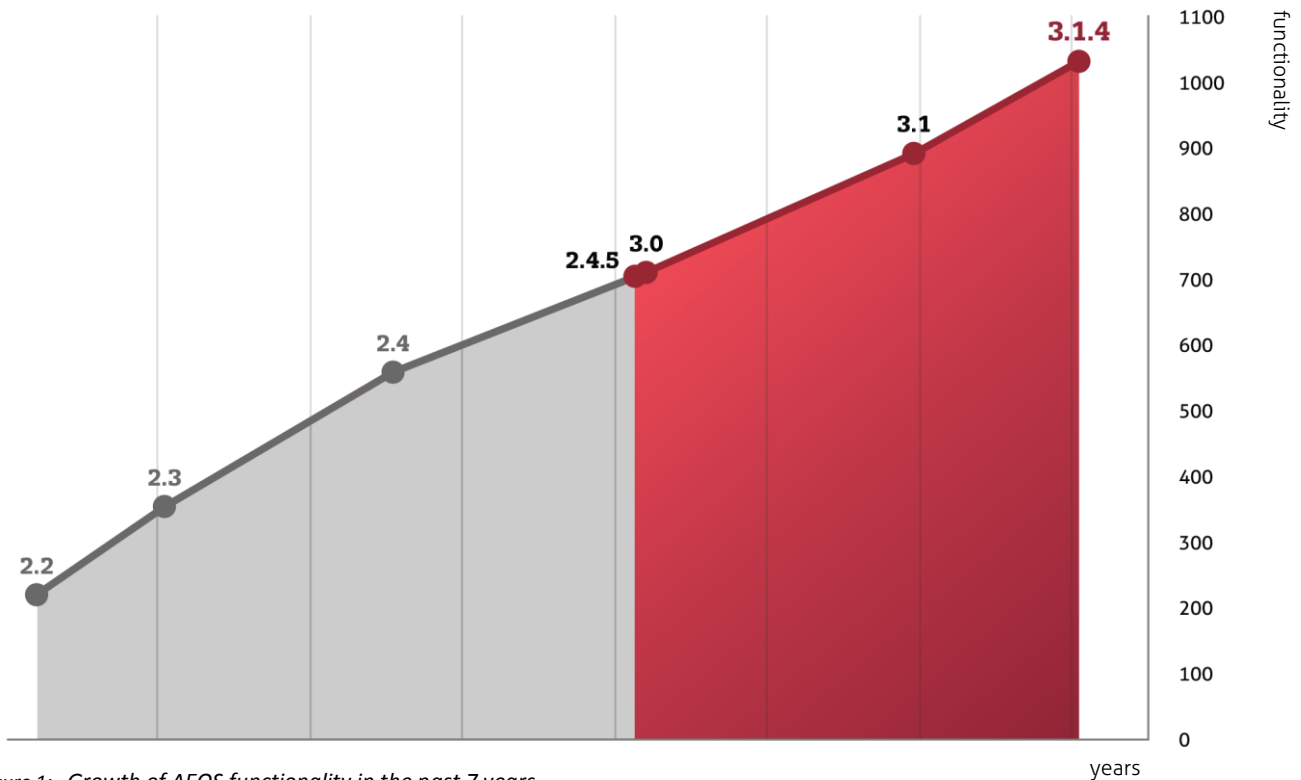


Figure 1: Growth of AEOS functionality in the past 7 years

AEOS 3.1.4 focuses on delivering a security system that delights users through experiences that are modern, accessible and optimised for the user. To deliver upon these expectations, we have focused this release around the following themes:



Everything in one view

Know exactly what's going on at any given moment.



Support users in daily tasks

Cleaner, faster, more intuitive interface improves efficiency and reduces mistakes.



Platform enhancements

Robust platform capabilities to tailor your solution.

4 Key investment overview

The following topics summarise the investments that are delivered in AEOS 3.1.4.

4.1 Everything in one view

You need to know exactly what's going on at any given moment. The user friendly web-based graphical alarm handler provides a direct view over any sensor and camera, giving you instant insight to the actual status of buildings and premises.

Commend intercom integration

With the new Commend integration you now also see **intercom in the Graphical Alarm Handler**. This way access control, video footage and intercom are combined. Now it is possible to **identify** exactly who is at the gate, **confirm** why the person is there and **provide controlled access**.

Incoming calls are directly visible for the guard together with the video footage. The guard can follow up this call, but if he is busy the call is automatically forwarded to another guard. He can accept the call and open the gate in one view. This saves them time while **efficiency is improved**.

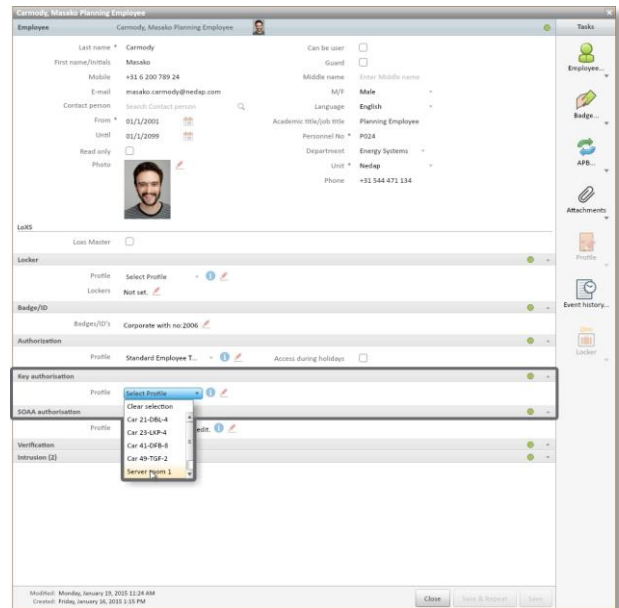


4.2 Support users in daily tasks

The Identity & Authorisation Application is designed to support users in their daily tasks, by showing the right information at the right time and reducing the number of clicks to successfully execute their tasks.

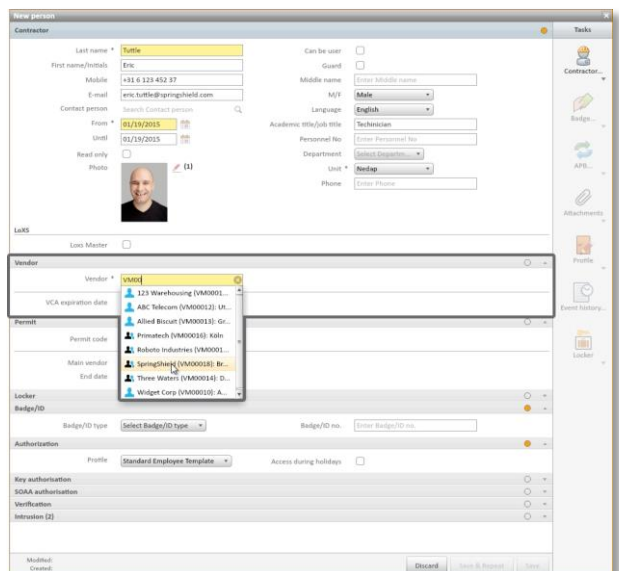
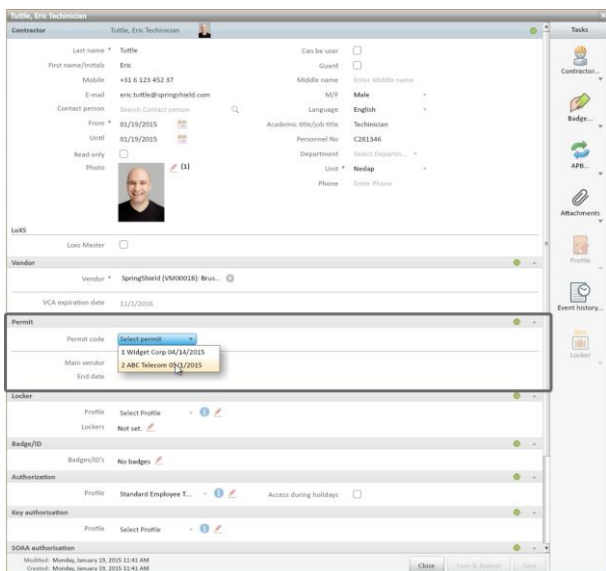
Manage key cabinets

It is now straightforward to manage key cabinets in AEOS Identity & Authorisation. There is a **clear overview** of assigned keys and authorisations can be easily managed.



Vendor management and permits

Management of the credentials and access rights of contractors and vendors is now even easier as it is implemented in the user-friendly Identity & Authorisation application. **In one view** you can select a vendor and assign a corresponding permit. Furthermore, contractor authorisations are now also dependent on the validity of the permit.



Attachments

Scans of Identification Documents (ID) can now be automatically **attached to visitors**. By scanning an ID, all relevant form fields are completed and at the same time AEOS saves the scan as an attachment to the visitor's profile.



Performance improvements Identity & Authorisation

The overall performance for larger databases has been significantly improved. Making it **faster to find** relevant data.

See even more locker events

Even more events regarding lockers are now visible in the AEOS event monitor. This feature provides **more insights** into the status of the AEOS locker system.

4.3 Platform enhancements

We believe you deserve the security solution that fits your situation best. That is why we continue to invest in our platform. As a result the AEOS platform is up to date with the latest developments, while complying with the latest standards in security and technology.

Initialize Mifare SOAA cards

This feature makes life easier as people don't need to go to a specific point anymore to get their Mifare Classic card initialized for SOAA. Initializing Mifare SOAA cards can now be implemented to any suitable updater. The initializing functionality can be used in combination with the SOAA updating functionality, or it can be used as initializing only.



Clear information regarding intrusion

At the intrusion panel all statuses are now communicated in the correct language. Furthermore an additional output is added when a sensor is still active. This way you can clearly see what is happening, even when another sensor has registered an event. Giving you **more insights** in case of an event.

5 Conclusion

Nedap creates added value with products that solve relevant problems. That is why we talk about *technology that matters*. The key focus in this is not the technology, but the way in which it is used on a day-to-day basis. The distinctive aspect of Nedap solutions is that new technologies are processed in a creative and innovative way to create elegant, user-friendly products.

With AEOS 3.1.4 Nedap is committed to deliver this promise for the security market. It is truly an exciting time to engage in AEOS! This document focuses on our key investments in AEOS 3.1.4. Please take a look at our technical release notes for more detailed information on this release regarding access control, video management, intrusion detection, locker management and further platform enhancements. You can find our release notes at www.nedap.net. You can also contact Nedap directly.

For more details on how you can benefit from AEOS 3.1.4, please contact us, or take a look at our website www.nedapsecurity.com. We look forward to keeping you informed of the innovations and capabilities that AEOS will deliver both now and into the future.

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