

# NOXUM SECURE INFOPORTAL



## BRING NEW VALUE TO YOUR CONTENT

### CONTENT DELIVERY SAAS

### CONTENT DELIVERY SOLUTIONS

Zielgruppenspezifische  
Informationsauslieferung

Online und offline

Content situativ  
passend anbieten

Volltextsuche und  
Facettenfilter

Sicher und kontrollierte  
Content Verteilung

## Noxum Secure Infoportal

Secure, target group-specific provision for your company's content

**Situationally appropriate - device-specific - online and offline**

**noxum**



**Norbert Klinnert**  
Member of the Management  
Board of Noxum GmbH

*You plan to make your product information available to various user groups in a secure and protected manner.*

*We support companies in the secure and target group-specific use of their information - online and offline - at any place, at any time, on the respective end device. The solution is the **Noxum Secure Infoportal**.*

### Content delivery - a concept for information portals

In recent years, content delivery as a concept and content delivery portals as operational tools have become the epitome of situational, user-related provision of process-relevant information and documents.

Finding and consuming critical content must be "child's play" for the end user. The focus here is on secure and fast online access to content.

We have combined all these requirements in the **Noxum Secure Infoportal**. The combination of intelligent search engine functions, powerful metadata and information-related facet filters are available to the end user for quick information research.

The Content Manager has automatic, language-dependent indexing functions, sophisticated metadata maintenance and tools for creating facet filters to organize the content.

The **Noxum Secure Infoportal** fulfills the high customer expectations for access control, data security and security concepts.

Sensitive documents can be accessed online and offline by users, but are protected against unauthorized access or misuse by the security and encryption concept.

The **Noxum Secure Infoportal** is available as Software as a Service (SaaS) for our customers and partners and can be made available within minutes.

### Focus on the target group

The **Noxum Secure Infoportal** is intended for use in the intranet/extranet area and refers to defined groups of internal and external users:

- Machine information systems: e.g. on-site help
- Information portals: training, service, sales, production,...
- Knowledge portals: e.g. helpdesk
- Service and maintenance portals: e.g. spare parts data, error report

### Content delivery for high demands

- Offer content appropriate to the situation
- Distribute content securely and in a controlled manner
- Connecting third-party systems
- Deliver information to specific target groups
- Responsive design allows display on a wide range of devices.
- Full text search and facet filter
- High reliability and online and offline availability

### Various data sources

- Inventory data from third-party systems can be imported via a file import tool and made available on the platform.
- A self-documenting Restfull Web-API allows the read and write connection of any system.
- Supported file formats: EPUB, PDF, image and video formats, Office documents (Excel, PowerPoint, Word)

### Management functions

- Documents and access rights
- Metadata
- Translation of metadata
- Roles and user groups
- Portal branding
- Release of content languages

### Access information from anywhere

- Browser-based online access to the portal for any number of users
- Almost unlimited scalability: dynamic, load-dependent and optional geo-redundancy
- Online and offline access from mobile devices with Android, Windows or Apple iOS operating systems

### Secure access

- The rights system guarantees that only authorized users are granted access to documents released for them.
- Data is secured using the latest encryption methods: TLS, AES-256...
- Encryption of the content on the end devices: this prevents it from being passed on to unauthorized persons.

- Secure access by hosting the SaaS solution in certified data centers

### Find relevant information easily

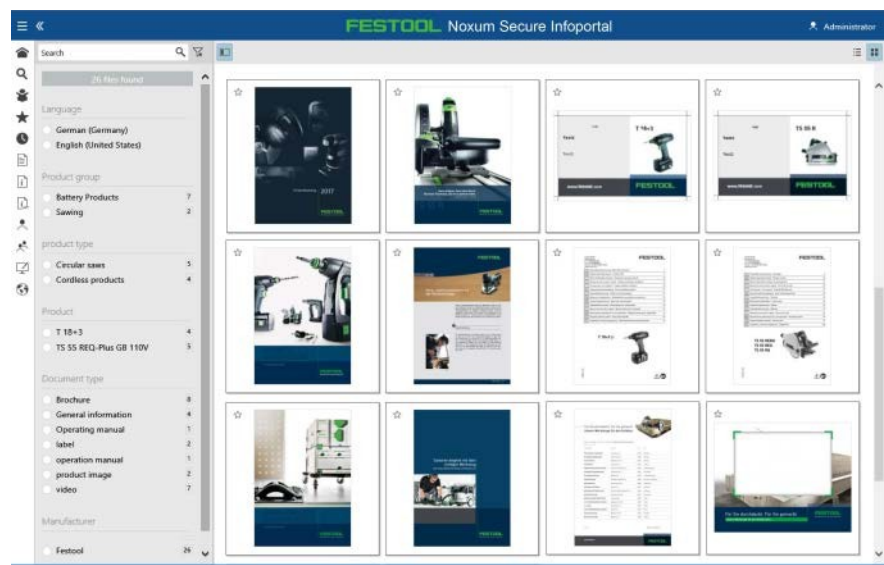
Facet filters allow the search results to be narrowed down quickly and specifically using metadata such as language, author or product group.

Full text search - The search is possible based on full text content or document metadata, such as language and author. A language-related, automated type-ahead index, which is linked to the filters, supports the search.

### Can also be used offline

Apps can be used to mark and compile information online that is to be available offline.

Search and filters are available offline in the apps.



Noxum Secure Infoportal with sample branding according to the corporate design of Festool GmbH

### Individualization - Branding

Branding by the company's own content manager

### Save costs

Quick access to information saves users a lot of time that would otherwise be invested in lengthy searches.

- Support of processes in marketing, sales and service
- Intuitive usability of the portal saves training time for users.
- As SaaS, the prices include infrastructure, operation and license. It is easy to migrate the application and data to the cloud.

### Content Delivery / SaaS / Apps

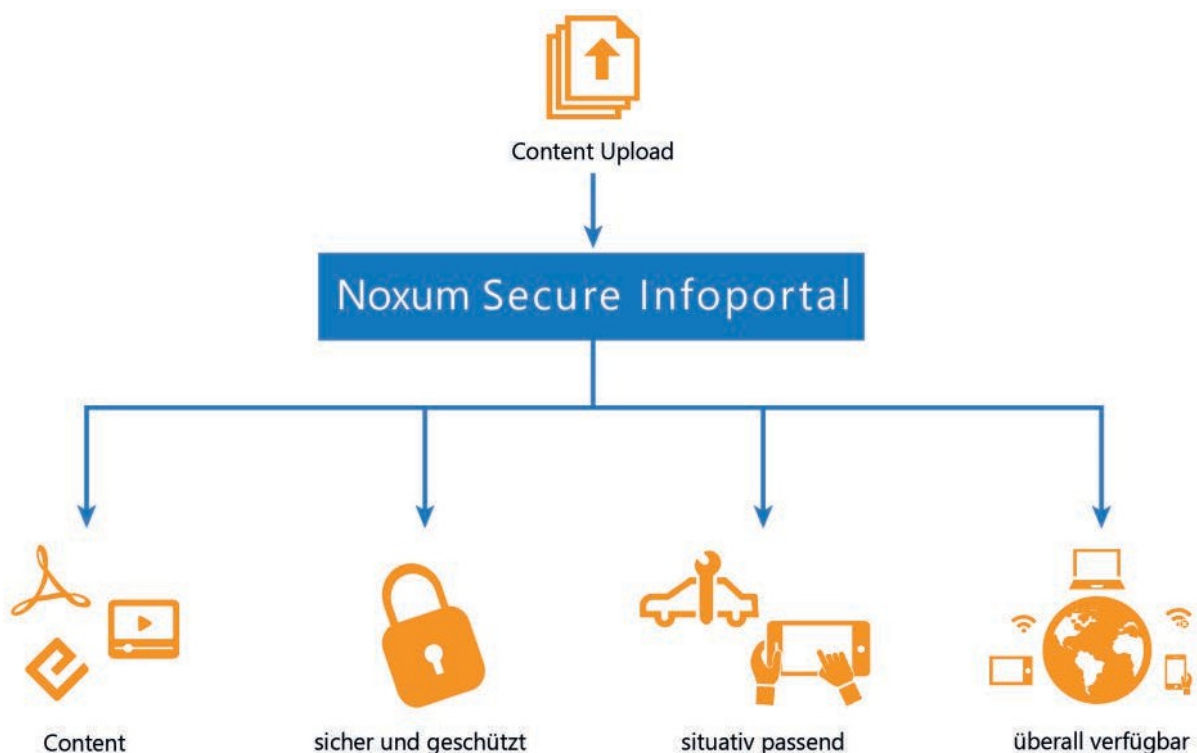
We offer the **Noxum Secure Infoportal** as SaaS in certified German or international data centers and on premise. Updates are carried out without interruption during operation. Offline capability is provided via apps. Companies can also set up their own individual branding according to their corporate design.

### Providing more than just content

A good content delivery solution is more than just providing and distributing documents. Rather, it means providing different target groups with modular or aggregated information based on a browser: Data and information from different sources must be brought together and requirements for knowledge and training portals must be met.

With the **Noxum Secure Infoportal**, we deliver a self-documenting API for connection to existing infrastructure.

More and more companies are turning to video as a medium. The **Noxum Secure Infoportal** also offers the same security mechanisms and functionalities for this requirement as for other supported documents.



*Noxum Secure Infoportal*

## Memberships, Partnerships and references

### Memberships

bayme - Bavarian Association of Metal and Electrical Companies
DERCOM Association of German Editorial and Content Management System Manufacturers e. V.
GPM German Association for Project Management e. V.
tekom - Society for Technical Communication e. V.
tekom iiRDS Consortium Member
German Engineering Federation (VDMA)

### References

Audi AG	Automotive industry
BEGA Gantenbrink-Leuchten KG	Luminaire manufacturer
Bergmoser+ Höller Verlag AG	Publisher
Berker GmbH & Co KG	Building services and building automation
Bühler AG	Mechanical and plant engineering
Buhl Data Service GmbH	Software manufacturer
C. C. Buchner Verlag GmbH & Co. KG	Publisher
CheckMyBus GmbH	Long-distance bus line search engine
Cornelsen Experimenta GmbH	Publisher
Deutsche Börse AG	Financial market
Dr. Ing. h. c. F. Porsche AG	Automotive industry
dSPACE GmbH	Mechatronic control systems
Finanz Informatik GmbH & Co KG	IT service provider
Fr. Sauter AG	Building services, building automation
Hueber Verlag GmbH & Co KG	Publisher
JURA Elektroapparate AG	Coffee machines, electrical and household appliances
Kinshofer GmbH	Gripping technology
KROHNE Messtechnik GmbH & Co KG	Measurement technology
KUKA Roboter GmbH	Industrial robots, welding systems
Leitner AG	Ropeway systems
NürnbergMesse GmbH	Trade fair service provider
Pepperl+ Fuchs GmbH	Industrial sensors
Prinoth AG	Snow groomers, tracked vehicles, utility vehicles
Roto Frank AG	Components
S12	Media agency
Stiftung Warentest	Service institute
TRUMPF GmbH & Co KG	Manufacturing technology
TTS Tooltechnic Systems AG & Co KG - Festool	Tool manufacturer
UDG Ludwigsburg GmbH	Media agency
Walter de Gruyter GmbH	Scientific publisher
WIKA Alexander Wiegand SE & Co KG	Measurement technology
ZF Friedrichshafen AG	Drive and chassis technology

### Partnerships

Across Systems GmbH
Acrolinx GmbH
Adobe Solutions Network
Antenna House, Inc.
University of Applied Sciences Würzburg-Schweinfurt
JustSystems Corporation
Microsoft Gold Certified Partner
Microsoft Cloud Platform Competency
Omikron Data Quality GmbH - FactFinder
SDL - TRADOS GmbH
Webtrekk GmbH

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- Noxum plugin for Adobe® InDesign®
- Web systems / Web portals / E-commerce

[www.noxum.com/kontakt](http://www.noxum.com/kontakt)

**Noxum - A passion for software**

- Owner-managed company
- Founded in 1996
- We develop standardized software and individual customer solutions in the areas of content management, cross-media publishing, technical communication, product information management, content delivery and web systems/web portals, e-business and cloud computing solutions in Microsoft Azure.
- Noxum solutions are used in over 30 countries.
- We are passionate about producing software that optimizes content management and editorial processes.
- We enable publication processes for all media.

**Standardized software and individual solutions in the following areas**

- |                             |                                  |
|-----------------------------|----------------------------------|
| ■ Technical communication   | ■ Product Information Management |
| ■ Web systems / web portals | ■ Content Management Systems     |
| ■ E-Business                | ■ Mobile Web                     |
| ■ Cross Media Publishing    | ■ Cloud computing                |
| ■ Publication processes     | ■ Content Delivery               |

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