

LOCALISE. TRACK. OPTIMISE.

TOOL MANAGER

The comprehensive software solution for the construction industry for the digital management, unique identification, and allocation of tools, machinery, and equipment. Whether on the construction yard or the building site, the system keeps track.



Baugewerbe

Product of the Year

2023

Winner

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3rd Place
Tool Management
Category Management

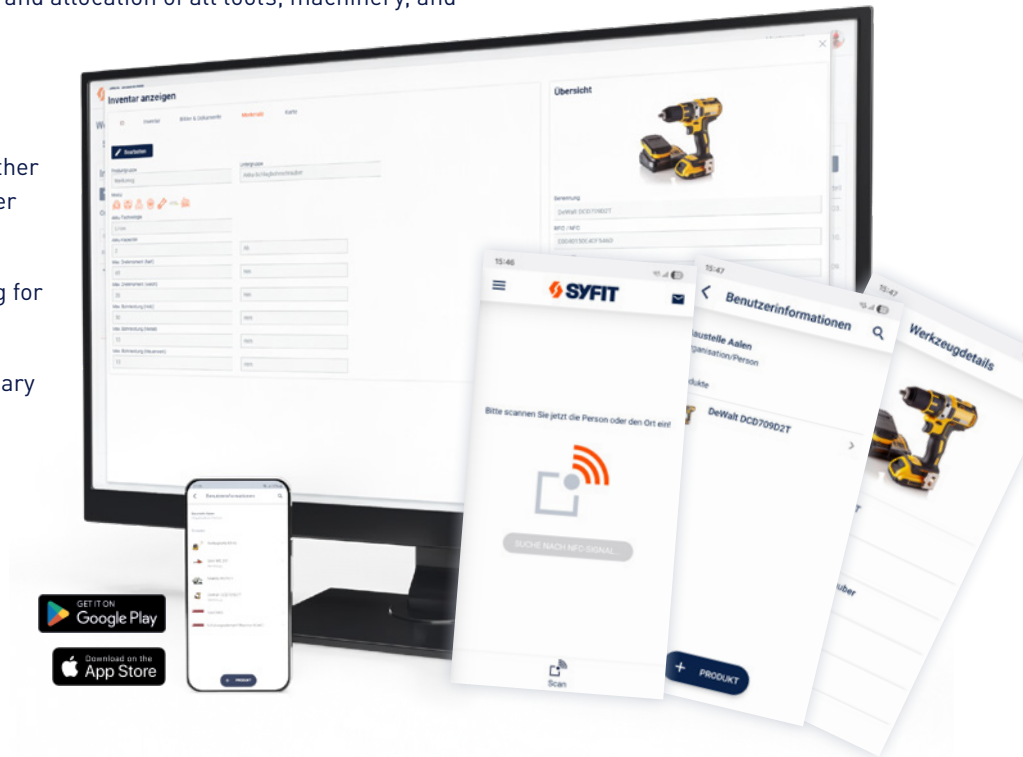
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TOOL MANAGER

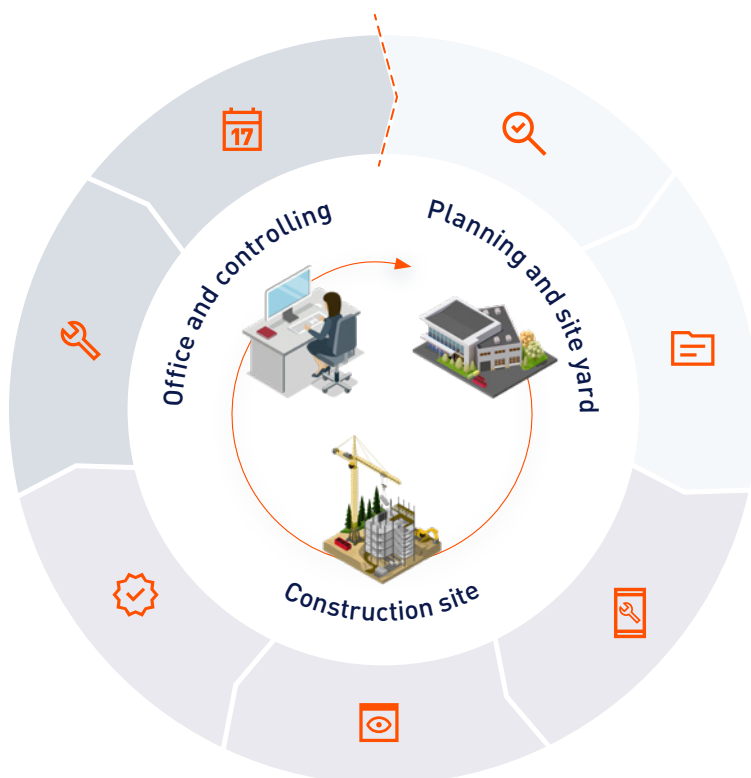
Digital Tool Manager for the management and allocation of all tools, machinery, and equipment.

Your challenge:

- Required machines and materials are either not immediately locatable or not in proper condition
- Valuable working time is spent searching for tools
- Tool losses result in additional unnecessary costs



Overview of the features



Tool Manager

- 🔍 Unambiguous identification
- 📁 Digital equipment record
- 📄 Easy tool handover via app
- 📍 Tool overview by location/employee
- ✅ Tool status and damage reporting
- 🔧 Maintenance management (easy)
- 📅 Usage history

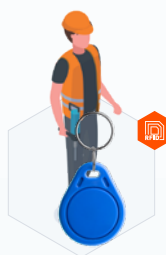
The right equipment for every use

Information

A smartphone acts as a gateway by reading the unique identification numbers of the RFID and NFC transponders and then transmitting them to the web application.



Organisation



Inventory



The Tool Manager works as follows:

- 1** Tools, machines, equipment, as well as people, areas and organisations are equipped with RFID and NFC transponders, each containing a unique identification number. These are registered in the web application.
- 2** To obtain information about a specific person, area or organisation, simply scan the unique identification number using a smartphone or an RFID and NFC reader. You will then receive information about who or what it pertains to, and whether machines, tools, or other equipment have already been assigned.
- 3** The unique assignment of new machines, tools, or equipment to a person, area or organisation is now simple: By scanning the RFID and NFC transponders assigned to the tools, they are automatically linked to the previously scanned area or person.



RFID & NFC

NFC (Near Field Communication) and RFID (Radio-Frequency Identification) are wireless communication technologies that enable data exchange over short distances between devices or objects.

Range: Up to 10 millimetres

All Benefits at a Glance

Cost reduction

- Cost reduction through the reduction of theft risk due to personal accountability
- Access to all information from any location

Time saving

- Overview of the location of machines, tools, and equipment
- Significant reduction in search times through quick item retrieval
- Reduction of unnecessary communication and queries

Security

- Future-proof and investment security through technology openness
- Data protection and security through the use of modern data centres by Deutsche Telekom
- Processing of large volumes of data

SOFTWARE SOLUTION

TOOL MANAGER

from

67,- € / per month

- Mobile App for iOS & Android
- Included: Location tracking, inventory management, map functionality, geofencing and much more.



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