





# **Yard Management**

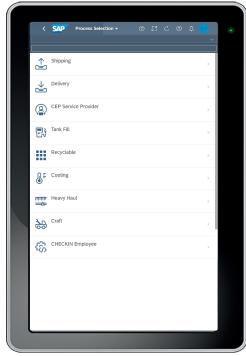
> directly in SAP®

### Complex and solution-spanning consulting

We offer you a comprehensive and cross-solution consulting around the yard and the implementation of our own yard management solutions as well as those of SAP! Together with you we will set out on the path to your new yard. We look forward to our cooperation!

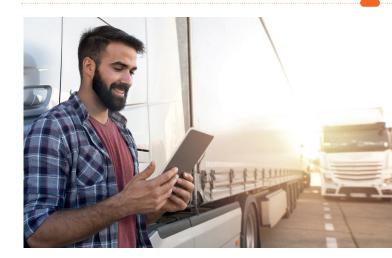
#### From designing to hypercare

We accompany and support you all the way from the analysis of your current state, through suitable system selection, all the way to individual customizing adjustments and the rollout of your yard solution. In addition, our support team will continue to assist you after go-live, ensuring that you are optimally equipped with our yard solutions.



FlexYard App "Process Selection

#### **Our Yard-Solutions for you**



#### FlexYard Management for SAP®

Flexible, scalable and individualized - through a wide range of individual and expandable functions, the FlexYard Management solution for SAP® perfectly adapts to size, requirements and every situation within your yard!

#### FlexLeanYard for SAP®

Simple, fast and cost-effective - with FlexLeanYard for SAP, small yards can be managed optimally!

#### SAP® EWM Yard Management

SAP standard, but better - full control over medium yards with the combination of SAP EWM Yard Management and individually customizable Flexus Add-Ons!

#### SAP® Yard Logistics

Automated, connected and efficient - the perfect combination of SAP's most comprehensive yard solution, SAP Yard Logistics and innovative Flexus Add-Ons!



#### FlexYard Management for SAP®

The FlexYard Management for SAP is an all-in-one solution by Flexus AG for the management of your yard. This allows all processes from pre-announcement to the exit of the truck to be digitally displayed, coordinated, monitored and planned. Discover more advantages of our innovative yard solution every day!

## For whom is FlexYard Management for SAP® designed?

- > medium to large yards
- > medium to high degree of individualization
- > simple to complex processes

### What are the benefits of FlexYard Management for SAP®?



Flexible customization & user-friendly interfaces



Simple & central Disposition management



Integration of external Hardware



Live tracking of Motion data



IoT capability



CO2 savings through optimized Truck traffic



Full integration with SAP & complete documentation



List of all expected & registered Transports



Reduction of waiting times



Resource savings through paperless Workflows



Comprehensive automation



Individual process optimization



Competent, individual Support



Fast, simple Implementation



Full integration into FlexGuide

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#### **Fiori Applications for Registration**

Innovative Fiori applications enable mobile pre-registration for drivers. Required information can be entered quickly and easily as well as stored in real time.

In addition, the safety and behavioural instruction can already take place here and the cargo securing check can be completed - saving valuable time and resources. In the end, the driver receives a QR code with which he can start all subsequent process steps.



FlexYard App "Secruity Instruction"

### What functions does FlexYard Management for SAP® offer?



**Identity Provider** 



Automated loading bay planning



Mobile applications



Interactive 2D & 3D Visualization



Gate transaction



Resource planning



Real-time localization of vehicles



**Exception Handling** 

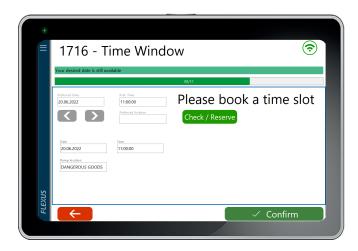


Automated task generation



#### **Time Window Management Tool**

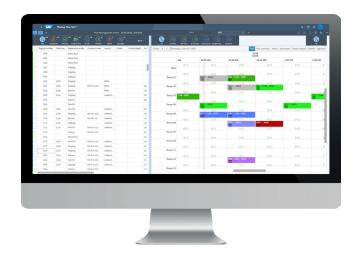
With our time window management tool, the complex process of dock scheduling has been simplified and made user-friendly. The carrier or driver can book a time slot that suits them prior to the truck's arrival. The dispatcher then sees which ramps are occupied at which time. Through simple selection, filtering and drag and drop, the transports can then be adjusted.



## Java applications for operating terminals

For easy control over the terminals, Flexus AG offers a Java application called JMobile Client (JMC), which was developed explicitly for this purpose. With this, the often-confusing SAP standard transactions are displayed graphically and user-friendly.

In addition, customer-specific requirements such as the output of pagers or documents at the terminals can be quickly and easily integrated into the process using the JMC. This enables a simple and precise communication of instructions and data between the driver and the system.



#### **Central Data Cockpit**

The CDC enables the monitoring and control of the plant traffic through integrated tools, such as the 2D/3D control centre or the time window management. Master and transaction data as well as supplier and driver data are clearly listed and displayed. Furthermore, the CDC provides a simple and clear customizing tool for many yard components.



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### What process steps does FlexYard Management for SAP® offer?

Flexus' fully comprehensive solution covers all yard processes from pre-announcement through gate assignment all the way to checkout.



- 01 Pre-Announcement
- O2 Time-Window-Management & Dock Appointment Scheduling
- (03) Check-In
- 04 Self-Check-In
- 05 Safety briefing
- (06) Weighing

- 07 Gate assignment
- 08 Purification
- (09) Cross-Docking
- 10 Internal flows
- 11 Customer-specific processes
- (12) Check-Out



#### Our services: Everything for you - under one roof

From planning to long-term support - Flexus accompanies and supports you the entire way and beyond!



#### **Pre-analysis**

Most projects fail because of mistakes in planning. Therefore, careful planning is essential for a successful project completion! We provide you with an individual preliminary consulting and an analysis of your existing processes, future requirements and software. Following this, the required workload will be estimated and a time schedule will be created.



#### System selection and conception

The choice of the most suitable yard management system significantly influences the scope of the project. Therefore, it should be made with careful consideration! In workshops, we introduce our systems to you, advise you individually and submit a suitable recommendation based on prior analyses. We will then jointly select the system and create a concept that you can ultimately approve.



#### Changes

Every company is unique. That is why we adapt our systems specifically to your requirements - up to and including customer-specific development! The changes to be made are discussed in workshops. Based on this, our developers customize your specific wishes and test the adapted system.



#### **Implementation**

The migration of systems can be stressful! With experience and tranquillity, we accompany you to a successful outcome! After the implementation of the new system and the migration of required legacy data, the joint acceptance takes place. After this, the productive system is launched and the hypercare phase begins. The implementation ends with a successful project completion.



#### **Long-term Support**

The journey does not end after project completion! We support you with individual support during operation! Your problems are our problems - that's why we provide you with customized support and a personal contact person who is available for you 16 hours a day, seven days a week!





## FLEXUSAG



YOUR PREMIUM SAP INTRALOGISTICS PARTNER

If your company is looking for a partner who can help you with the digital transformation of your logistics processes, make the choice an easy one. We are there for you. Flexus AG advises and supports medium-sized and international corporations in the optimization of intralogistic processes in SAP.

As a certified SAP partner, we are exactly the specialists when it comes to consulting and implementing SAP logistics solutions.

Benefit especially from our holistic consulting approach and our many years of experience integrating individual logistics solutions.

We use our 360° Logistics Suite® SAP add-ons, which offer you the opportunity to significantly streamline, simplify and thus noticeably optimize your material flow.

Together, we create your competitive logistics infrastructure, with which you are optimally equipped for the future.

SAP® Certified Integration with SAPS/4HANA®

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