

A new dimension in mobility.

Logistics. Dynamics. From everywhere.



■ ■ ■ Warehouse Management by E+P



EHRHARDT + PARTNER

LFS goes mobile.

The full power of V8.

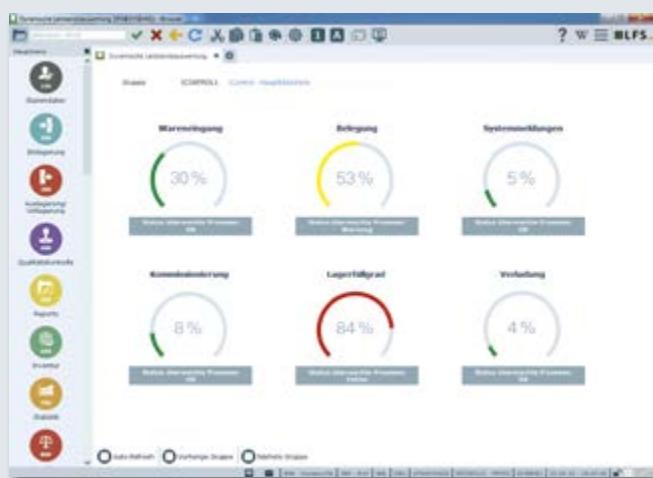
Brand-new. Completely LFS: with V8, we've developed an LFS version that is simpler, more modern, and more attractive than ever before. There are no limits placed on the interface design – anything is possible.

New features and a new look bring the V8 and your logistics a huge step forward in terms of mobility. It's time to bring performance to the road. See for yourself.

Unique design. New opportunities.

Simple and technically years ahead of its time. Oriented on a flat design concept, we've radically reduced LFS.V8 graphically and consolidated various functions into one integral unit, thereby reducing applications to the essentials – for maximum logistical success! The advantage: a single interface that you can custom-assemble, based on your preferences and requirements. In your personal favorites menu, you will find all the functions you need for your daily logistical tasks at a glance. Color-function mapping provides a quick overview and guides you intuitively through the menu. On the tablet or smartphone – anywhere, anytime.

But LFS.V8 is not only persuasive in terms of design. Functionally speaking, the new version has a lot to offer. For example, with the Unicode display, which is now enabled across all processes – from data storage to the printing right through to the display in the iBrowser.



Furthermore, LFS Business Services ensure smart networking beyond system boundaries, e.g. with ERP systems. In this way, information from various sources is merged into an intelligent unit in LFS.V8.

The E+P Android Logistics Competence Center. For unlimited mobility.

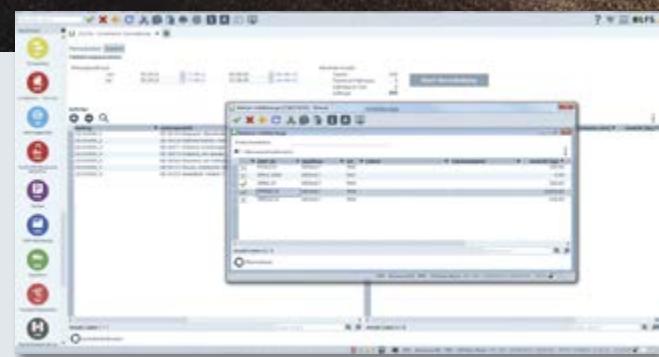
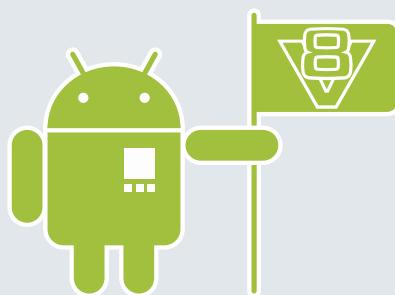
No operating system is more flexible and can better illustrate logistical processes on mobile devices than Android. Optimizing LFS for Android is an important strategic decision for us, as Android is a platform for the mobile logistics applications of the future. For this reason, we are steadily driving the development of logistics functions on this operating system. After all, the decisions we make today will have a major impact on the future.

In our Android Logistics Competence Center, we are continually expanding our Android expertise and developing mobile solutions for logistics. Working closely with our technology partners, technical colleges, and, of course, our customers. LFS goes mobile: retrieve relevant data from anywhere, anytime.



LFS goes mobile.

It's time to bring performance to the road.



LFS.V8 is unique

The result of development activities: a new dimension in mobility. As a platform-independent system, LFS runs on the mobile operating system Android, alongside Windows, Linux, and iSeries. In this way, you always have access to the iBrowser. This ensures a flexible application. Because you define through which end devices inventory control will take place. Even Pick-by-Voice can be controlled from your tablet or smartphone. An additional advantage: you save costs on expensive industrial hardware.

LFS on Tour

LFS.V8 combines internal and external logistics into a powerful unit. Stay dynamic: through full tour management including dynamic tour planning, customers can always respond to changes in the supply chain. All data is transmitted in real time. LFS.V8 unifies the exchange of information between storage and transport sites – always taking the optimum route on the map or the current traffic situation into account.



Dynamic tour planning in LFS.V8

In its full scope, tour management provides the following services:

- Fully automatic assignment of orders to routes
- Solution proposal function based on customer, road, order, and fleet data, as well as restrictions such as traffic jams
- Last-minute orders are taken into account
- Flexibly adaptive to current situations via drag & drop

LFS.delivery – the truck driver app

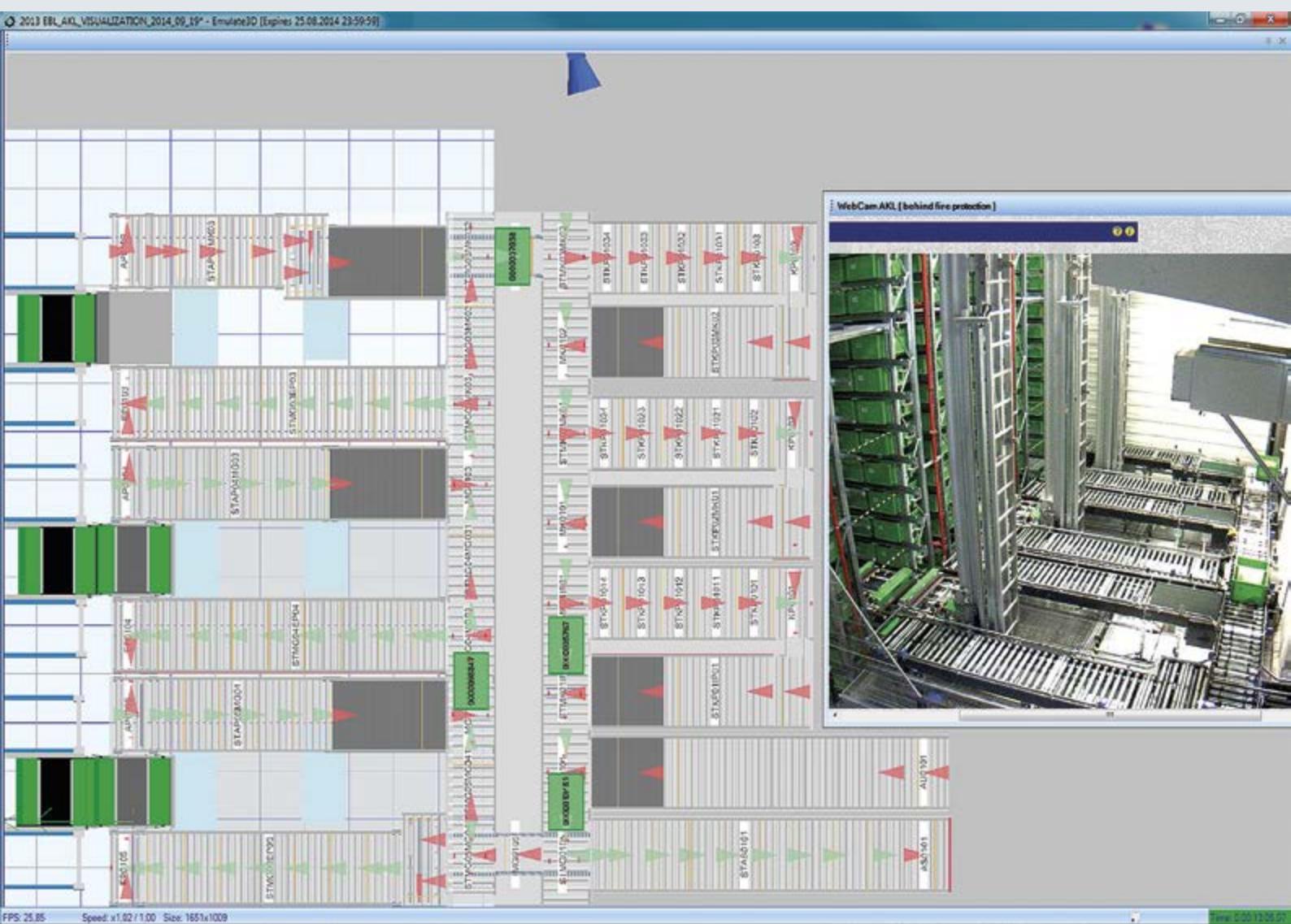
The truck driver app supports truck drivers when planning their order processing, right up to the delivery of goods at the customer location. All steps are seamlessly and transparently integrated into LFS. The driver is guided step-by-step through the various activities for his/her route. Simultaneously, he/she documents the progress of the route and all the orders it contains and reports the status in real time to LFS. And all this is easily conducted on a smartphone. Simple and mobile.

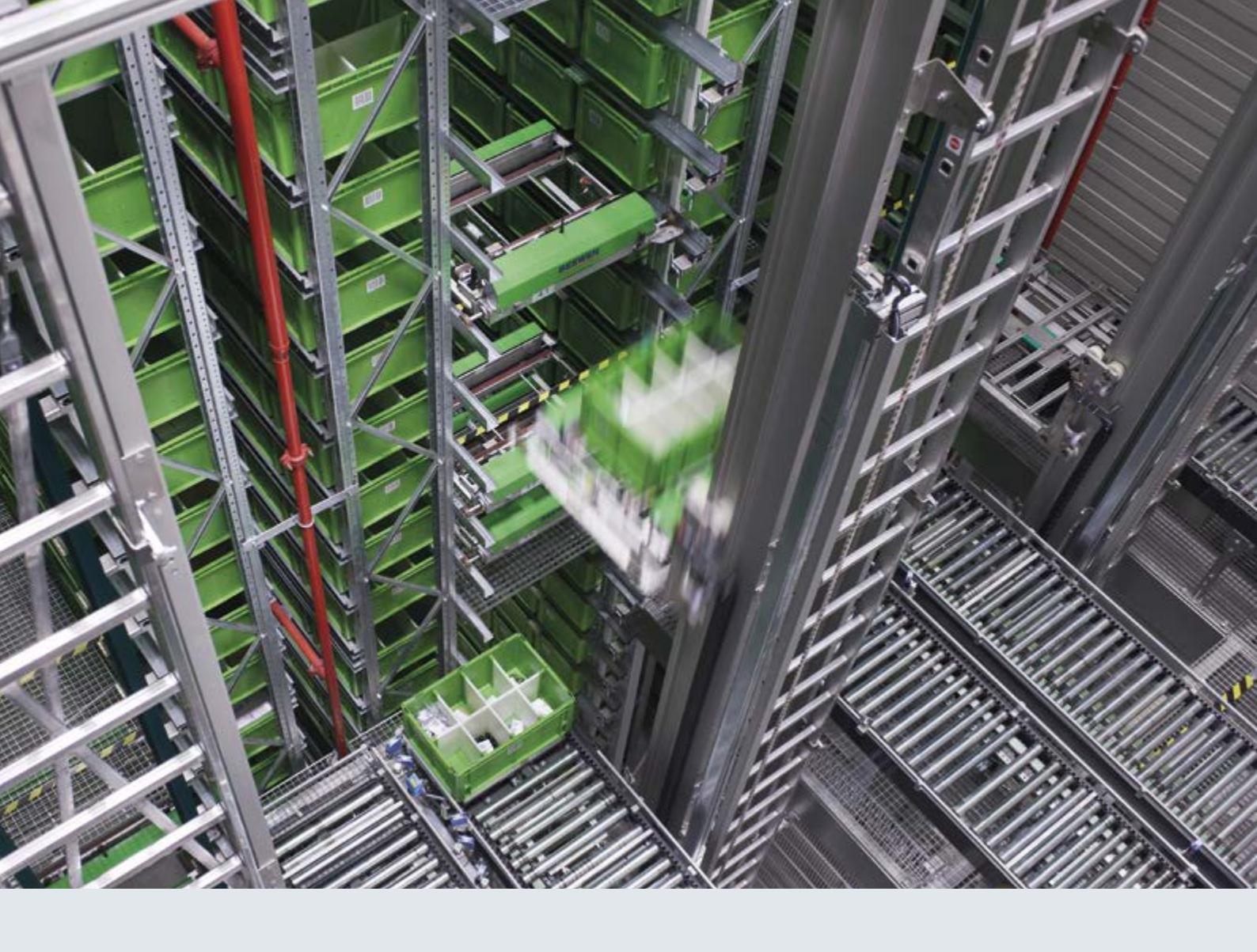
Voice meets Vision



Never available before now: LFS.V8 enables voice integration in the iBrowser, providing a full range of voice-controlled picking functions via smartphone, tablet, etc. Order picking can be easily conducted via headset on your mobile phone. But that's not all: icons or embedded photos that appear on the screen provide additional security during order picking.

The combination of voice and vision increases reliability. LFS.V8 also enables communication between the control station and staff by voice message or text message.





Warehouse emulation in live operation. LFS.V8 makes it possible.

To illustrate your system in live operation, we use a 3-D visualization and emulation tool. You see the results based on concrete figures, even before commissioning. So changes can be made flexibly without us having to disrupt your warehouse operations.

New module: pass-on system

The pass-on system is a new module in LFS.V8 that manages the entire conveyor process chain. Carriers can be reliably transferred from picking station to picking station in order to load them accordingly. The connection to Pick-to-Light or automatic data compilation is also possible. What's more, V8 includes automated packing station and shipping lane control.

The time has come!

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