



**TimberTec**  
A GENII COMPANY

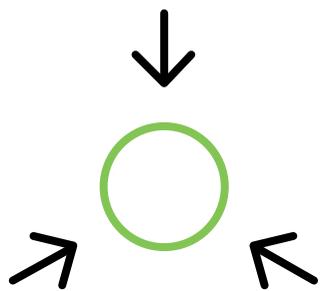
SIPAL  
PACKAGE  
LOGISTICS

NEVER LOOK FOR PACKAGES  
AGAIN.

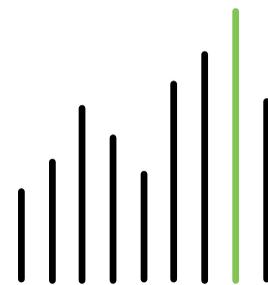


# SIPAL INTEGRATION WITH TICOM ERP

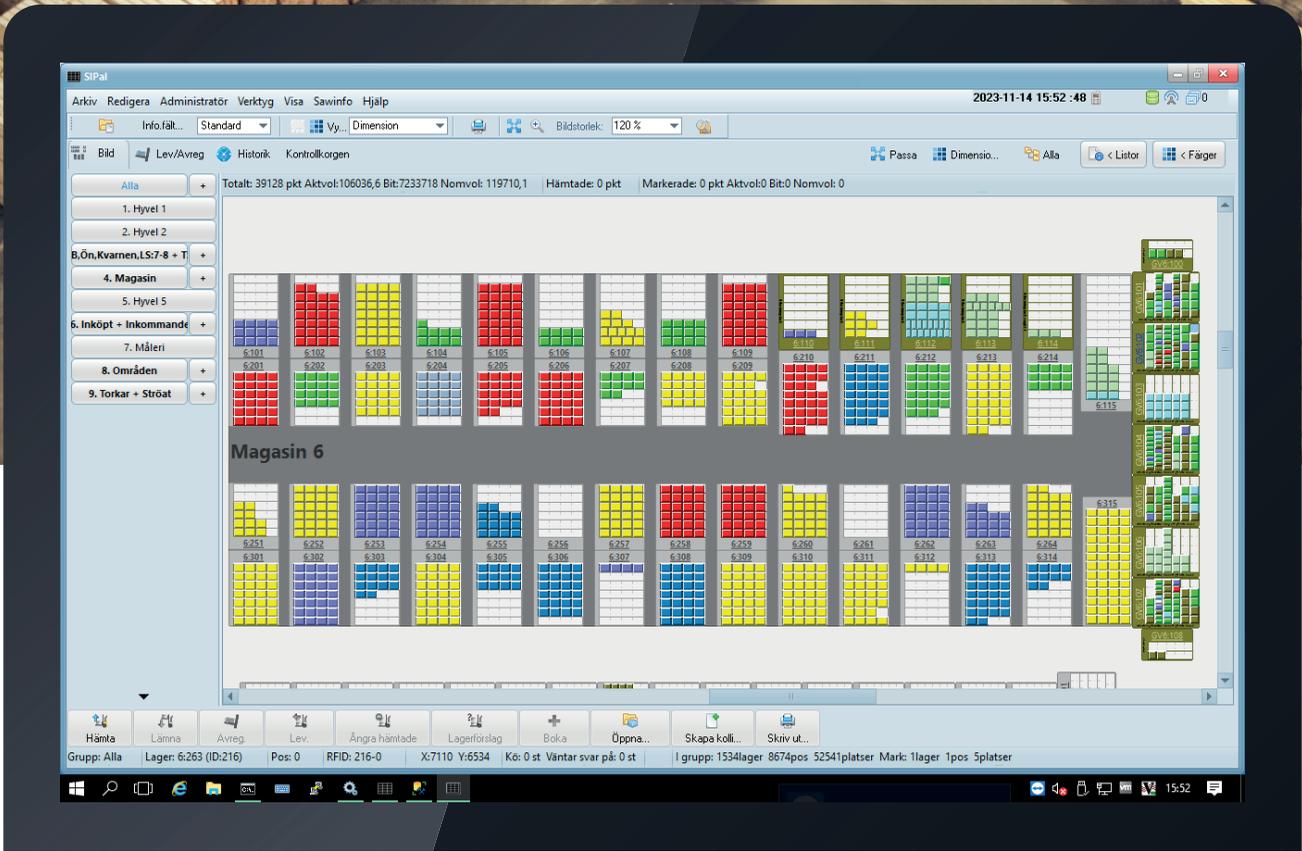
Keeping track of all the packages is a very time intensive task and makes forklift-drivers daily tasks



EXACT LOCATION OF  
EVERY PACKAGE AND  
INVENTORY



20% MORE EFFICIENT  
INTRA-LOGISTICS



SIPAL OPTIMIZES PACKAGE LOGISTICS WITH RFID TECHNOLOGY. SIMPLE PACKAGE LOGISTICS WITH GRAPHICAL INTERFACE.

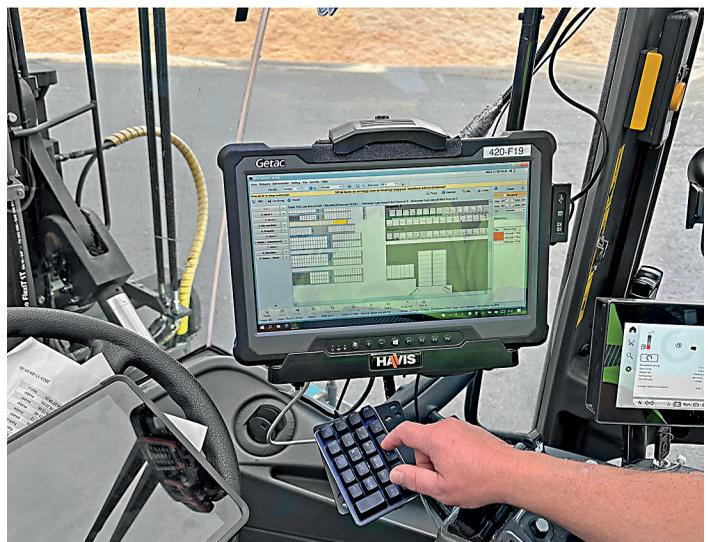
# FUNCTIONALITIES



Picture 1:  
Forklifts are equipped with antennas. When picking-up or dropping-off packages, the antenna interacts with the transponders and locates the actual storage.

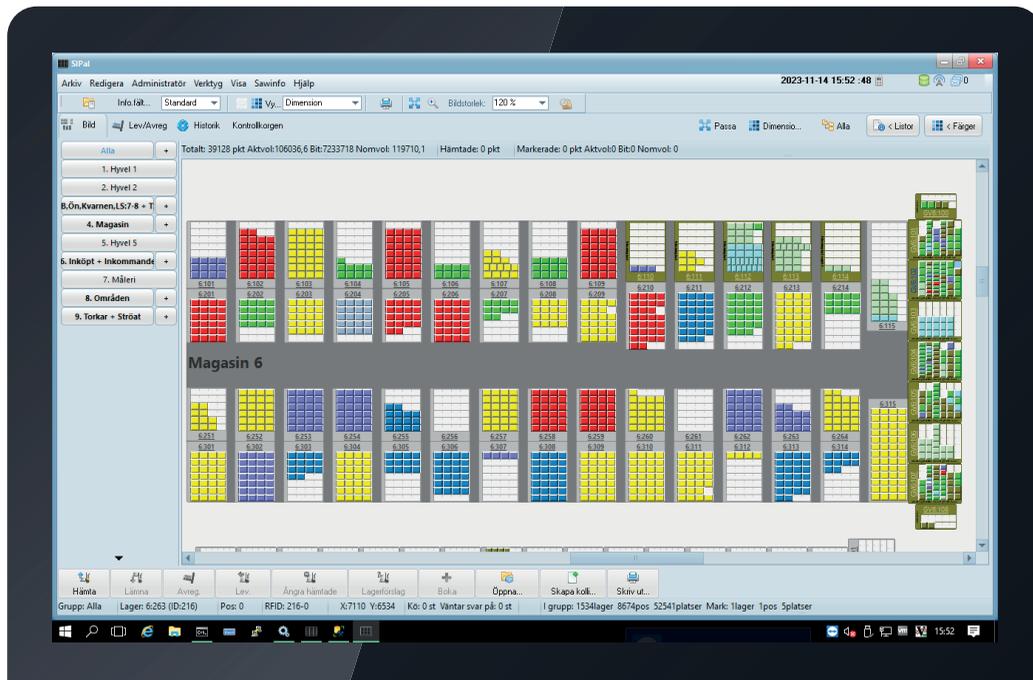


Picture 2:  
2 types of antennas - mounted on forklifts , a RFID-reader (connected to antenna and computer in forklift) and 3 transponders (size as AA batteries). The transponders are positioned in the ground below every storage-space

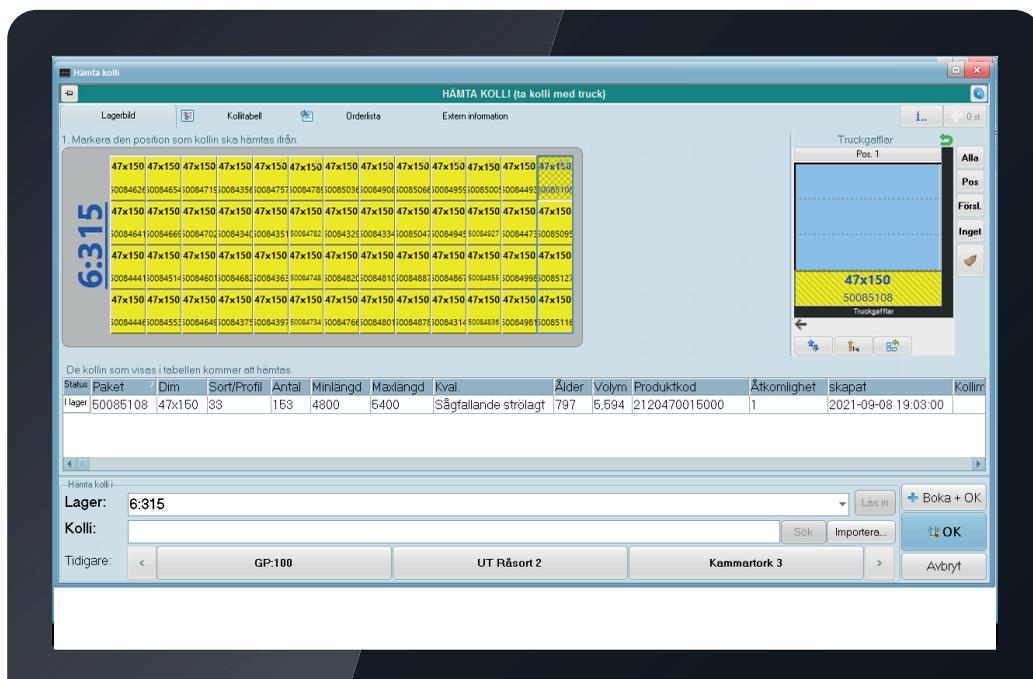


Picture 3:  
Forklifts are equipped with monitors, making it easy for drivers to visualize all the stock-locations, packages and open tasks.

# GRAPHICAL OVERVIEW



Picture 4: Overview of different storage-places, in areal view. Each column represents the cross section of the packages. Package color can be customized to give simple visual information about the packages.



Picture 5: Detail view of specific stock-location. It shows all packages as well as from which side the packages can be reached. The packages are logged in the individual stock-locations and on the forklifts.

*„Firstly, the working environment within the forklift truck is significantly improved by using SIPal. The tool also helps us to exchange data within our sites and makes this process much easier. Previously, our day-to-day work consisted of a lot of manual paperwork. This solution not only had great potential for error, but also took a lot of time.“*

Johanna Lindén, CFO and IT Manager at Södra Wood

*READ THE TESTIMONIAL HERE:  
SIPal and TiCom ERP at Södra Wood*



*SEE THE VIDEO TESTIMONIAL HERE:  
SIPal and TiCom ERP at Södra Wood*



*„Before we integrated SIPal into our company for the first time, we couldn't make the search for the right packages as efficient as we would have liked. This is now a thing of the past,”*

*Mattias Holmqvist, Logistics at Södra*

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