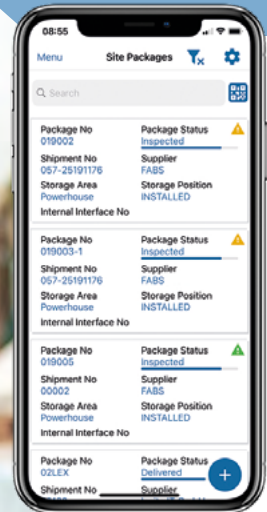
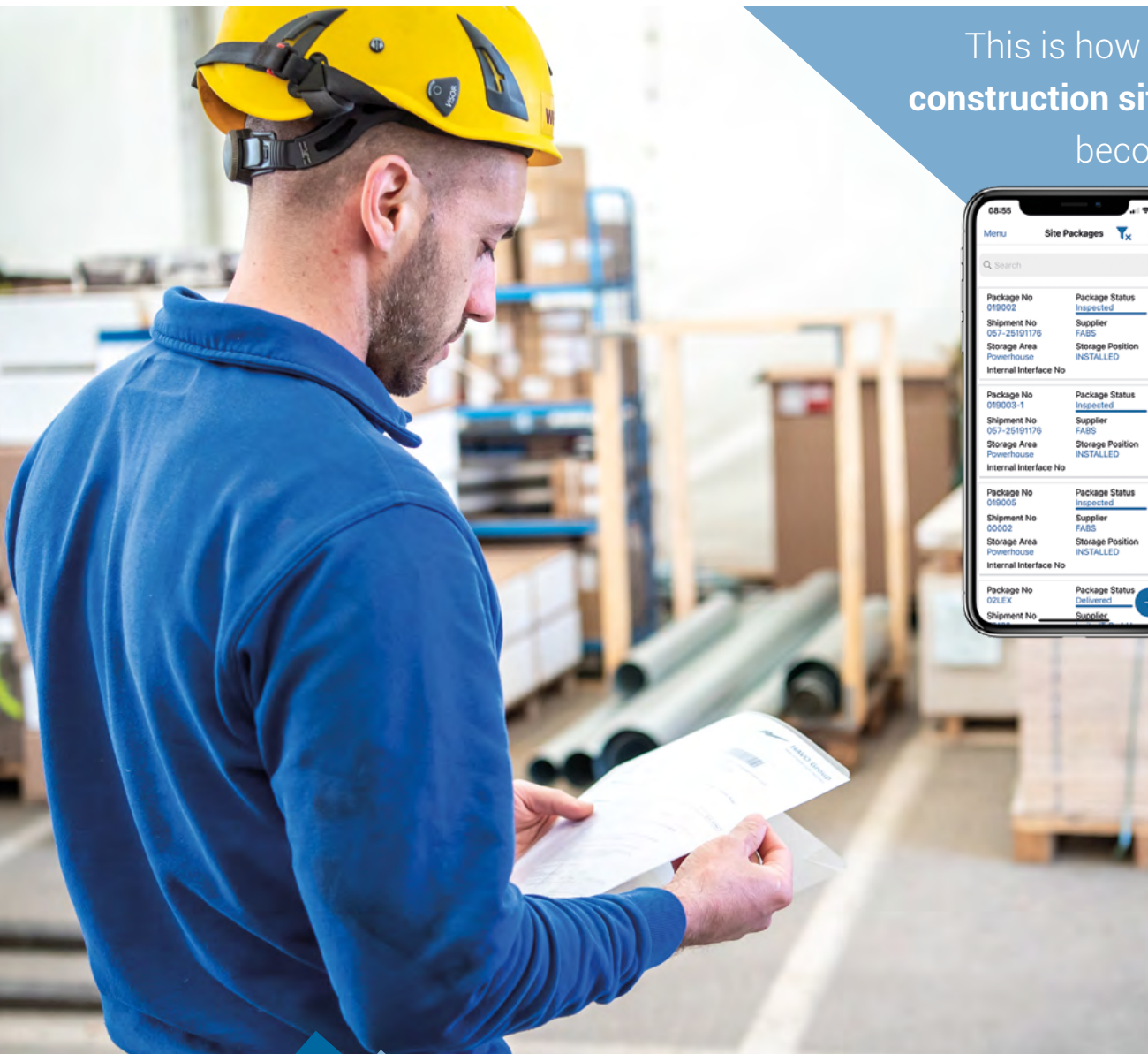


CASE STUDY

This is how BIM-based
construction site logistics
becomes reality



FROM MODEL TO ASSEMBLY

Digital site logistics with Insite LMS



This is how BIM-based construction site logistics becomes reality: Swiss construction logistics expert Welte-Furrer AG transfers logistics expertise to the construction site and uses the Insite LMS app to taking and control the flow of materials. During the conversion of a large Swiss retailer, the Insite LMS app provides data and process basis

for registration and intermediate storage of the delivered parts. Based on the schedule, the material is delivered on time to the shoring and installation locations. Welte-Furrer demonstrates the possibilities of optimized, digitalized construction site logistics, which makes BIM-supported realization of construction projects possible.



Fotos: Welte-Furrer



Optimized construction site logistics

The Insite LMS app makes it easy to digitally record all materials upon delivery, document their condition, and note their storage location.



Temporary storage perfectly organized

During the conversion of a large Swiss retailer, the parking lot was converted into a temporary storage area and managed like a warehouse with Insite LMS.



Perfect control of the material flow

By using a QR code, Insite LMS tracks all delivered materials and provides a comprehensive overview of the parts that have been placed and already installed.

Insite LMS for every construction site

It doesn't always have to be a large-scale industrial plant that is built in an optimized way using the standardized and end-to-end process of the Insite LMS app. Insite LMS also supports projects such as the construction of a large retailer in conception, planning and construction logistics. The Insite LMS app documented the central delivery

of goods at an external consolidation warehouse as well as at the construction site parking lot and provided all material data from storage at the construction site to installation. Material takeover, storage and distribution was digitally mapped at all times. The Insite LMS app made it possible to see where the material was at any time.



FACT BOX

Customer:Welti-Furrer
Country:.....Swiss
Project type:Conversion retailer
Construction time:12 months
Completion:2021

CONTACT DATA

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