Warehouse Teams Predict Shipments with IoT Connected Pallets

Problem:
A large global retailer’s urban drop-offs were experiencing inefficiencies and deliveries were difficult to receive without timely reaction from unloading staff. Without accurate delivery times, unprepared staff scrambled to unload trucks as they blocked traffic.

Solution:
Tosca connected IoT active tracking devices to reusable pallets, providing the retailer with the precise location status of the pallets and what they carried. This showed store managers whether shipments were due on time or delayed, enabling staff with the information needed for them to prepare for swift unloading.

Result:
This created a smoother process that blocked traffic for less time and saved staff time.