

## PUT-TO-LIGHT parcel sortation system integrated with JDA DISPATCHER WMS

There are aspects of today's e-commerce and retail distribution that constantly challenge the supply chain professionals. Whether running a highly automated DC or simple dispatch operations – order accuracy, labor efficiency and continuously reduced lead times call for a solution to create a competitive advantage.

HKK-Consult has developed an original solution to support parcel shipment process while using Put-to-Light (PTL) sortation stations natively integrated with JDA Dispatcher WMS.

The solution comprises of sortation / packing station(s) equipped with dedicated software & hardware package and function library enabling integration of JDA Dispatcher WMS with PTL stations.

### WHY PUT-TO-LIGHT?

- Higher productivity, typically by 50%
- Improved accuracy
- Much faster operations
- Lower labor costs due to reduced training time



### ADVANTAGES OF HKK PTL SOLUTION

- Better utilization of picking resources - inventory needed to fulfill orders may be delivered to PTL station as a stream of multiple totes/ pallets - many pickers can work simultaneously on a single wave
- Shorter outbound cycle - semi automated SKU-driven (not order-driven) sortation process enable many orders to be processed in parallel at a PTL station
- Simple installation – ready to use components plus dedicated process within JDA WMS
- Flexible configuration - process flow is set up using native JDA WMS functionality
- Easy extendable – single warehouse may utilize many PTL stations allowing for more orders / customers to be served in less time. Adding another PTL station requires just plug-in into the server plus one day of JDA WMS setup work
- Scalable arrangement – the PTL area(s) may be easily adjusted or turned on/off to follow ever changing order flow in e-comm business



