

IN-PLANT LINE FEEDING OPERATION FOR EV BUS MANUFACTURING

DHL SET UP AN IN-PLANT LINE FEEDING OPERATION FOR EV BUS MANUFACTURING



CUSTOMER CHALLENGES



New area for customer

Green field project for the customer as previous expertise was Compressed Natural Gas bus manufacturing

Requirements

Setup an EV bus manufacturing plant from scratch

Customer needed a partner to support **planning of the factory from solution design** to the management of infrastructure along with MHEs

DHL SOLUTION



DHL Solution

Our solution involved **in-plant line feeding operations** along with managing **aftermarket warehouse** for spare parts

Fulfilled requirements

Inwarding of materials as they arrive from vendors, put-away as per bin locations, **picking & kitting** wherever required as per line feeding

Aftermarket solution involves inwarding of materials, placing in racks & storage locations, followed by pick & pack, and dispatch to the dealer.

CUSTOMER BENEFITS



One-stop solution for in-plant & aftermarket

Adherence to safety guidelines and compliance to all **norms specified by the customer/OEM**

Support for the current manufacturing of 6 buses per day and customer plans to **double capacity**

Account management structure with **regular reviews** and **KPI adherence**