OCEAN FREIGHT SOLUTION FOR BESS FCL LOGISTICS

HEAVY & DANGEROUS CARGO TRANSPORTATION FROM CHINA TO EUROPE, US, & AUSTRALIA FOR A MAJOR BATTERY MANUFACTURER



CUSTOMER CHALLENGES



Situation

A China-based battery manufacturer secured a deal to supply **over 200 ESS battery containers**

Requirements

Regulatory DG* compliance in logistics and route optimization for **36 tons 20-ft containers**

Experience in **import clearance and delivery coordination in Europe, US & Australia**

Agility to adapt to changing delivery location (logistics center vs plant)

DHL SOLUTION



Regulatory adherence for door-to-door transport, **temperature control** at 23°C

Requirement fulfilled

Efficient setup and replicable processes for successful go-live

Flexibility in delivery location changes, close coordination with client and consignees

Adequate **equipment free-time**, detention & demurrage monitoring

TION

CUSTOMER BENEFITS



Partnership in a joint pitch to the endcustomer

Compliance to validate documentation against regulations

Management of shipments compliant with **customs regulations** and requirements in the countries involved

Flexible logistics network that can accommodate changes in delivery location





^{*}Dangerous Goods: Lithium ion and lithium polymer batteries are classified as Dangerous Goods by the International Air Transport Association (IATA)