Pharmaceutical Supply Chain Modernisation at Hong Kong Hospital Authority

DIGITALISATION - Paving the way for Smart Hospital

The Hospital Authority is a statutory body established under the Hospital Authority Ordinance in 1990 in Hong Kong. It provides medical treatment and rehabilitation services to patients through public hospitals, specialist clinics and outreaching services. As of March 2018, it is managing 43 hospitals and institutions, 48 specialist out-patient clinics, and 73 general out-patient clinics with a workforce of about 76,000 and some 28,000 beds.

90% Order lines of Hospital Authority
81% Active EDI Suppliers of Hospital Authority
79% Hospitals in HK Drugs Supply Chain
30 times Faster in Goods Receiving

Before delivery, label pallet with SSCC barcode
Before delivery, scan EDI ASN
Delivery and goods receipt at warehouse

EDI Purchase Order
EDI PO Response
EDI Invoice

Drug traceability along the supply chain
Reduce administrative manhours
High inventory turnover

GTIN  SSCC  GLN  GTIN  SSCC  GLN

Patient Safety
Streamline Operation
Accuracy

EDC Community Service Powered by GS1-EANCOM Standards