



Healthy solutions for the
healthcare industry.



Photo: © thinkstock

We take care of the products that take care of people.

The reliable delivery of healthcare products can be lifesaving. At DB Schenker we take this responsibility seriously. We have developed industry-specific solutions to ensure that your sensitive healthcare freight is delivered safely, securely, within compliance and on time – worldwide.

Companies in the healthcare sector are confronted with a constantly changing environment. With our innovative and integrated solutions we can react flexibly to all requirements from pharmaceutical and biotech companies as well as medical device manufacturers.

Damaged products or medicines not maintained within required temperature ranges can quickly cause life-threatening situations, so we know reliability is crucial in transporting healthcare products. The DB Schenker supply chain solution ensures that time and temperature sensitive products reach their destination safely and securely.

We safeguard the integrity of your product with special handling and monitoring, including complete traceability of shipments, closed cold chain solutions for biological drugs and compliance with all legal regulations. We also establish quality management systems and apply industry standards such as GDP or USP 1079.

The DB Schenker global network integrates ocean, air and land transport as well as contract logistics, so we can react immediately to any change in your distribution needs and market channels to offer you customized and cost-effective end-to-end solutions for your supply chain. We can ensure your product launches are globally successful. We also have the ability to manage your commodities supply via rail or any other transport mode that will bring value to your business.

Your reliable partner in Healthcare.

Industry-leading security.

Secure logistics solutions keep your sensitive cargo safe. Count on pre-trip inspection, testing of all reefer functions, protection against counterfeit items and diversions, and secure warehouses all around the world.

Temperature-sensitive services.

Our cold chain solutions include dedicated temperature-controlled flights, trucks and storage facilities. DB Schenker offers active cooling solutions from 2-8°C using Envirotainer and passive temperature assuring thermal blankets to provide controlled room temperature from 15-25°C.

Regulatory EMA requirements and industry standards.

This includes USP 1079, Good Distribution Practices, IATA Chapter 17, and PDA Technical Report 39&52. We maintain excellent working relationships with the US Food and Drug Administration, Health Canada, and International regulatory bodies, such as WHO, MHRA, CFDA and ANVISA.

Predictable supply chain and global visibility.

To increase security and allow our customers to provide greater service to their customers DB Schenker

provides online end-to-end traceability. Global resources with 24/7 coverage gets your shipment exactly where it needs to go, as fast as you need it to get there, no matter where it's going. Not only will it get there, but also you'll have full visibility throughout the process.

- Dedicated healthcare team staffed by Quality Assurance managers, Dangerous Goods specialists and subject matter experts.
- Harmonized door-to-door Cold Chain solutions.
- Global Temperature Controlled Network (ocean, air, land & logistics) storage, handling and distribution of refrigerated (2 - 8 C), frozen and controlled ambient products.
- Good Distribution Practices (GDP) compliant import, export, domestic warehousing, distribution and value added services.
- Route risk management and contingency planning.

We're always ready to deliver. The most respected names in the healthcare industry count on DB Schenker to safely get their products to the people who need them. Tell us your logistics challenges, and we'll show you how to solve them.



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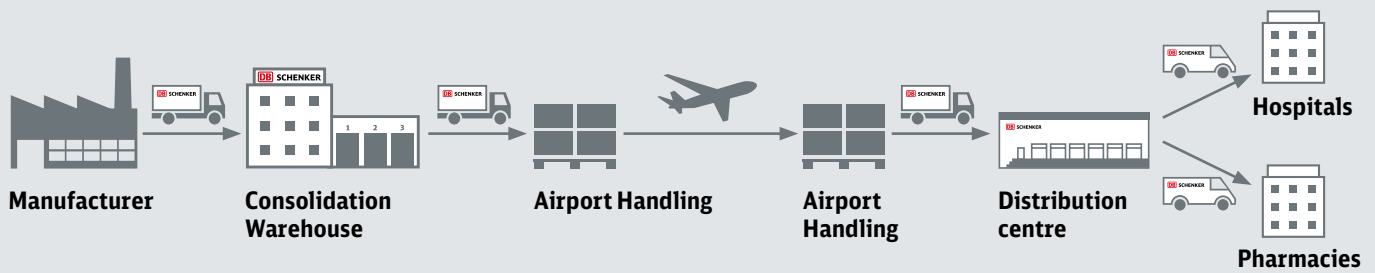
Your lifeline to integrated supply chain logistics.

The Vertical Market Healthcare is about:

- Pharmaceuticals
- Medical Devices
- Health Supplements
- Raw Materials
- Biopharmaceuticals
- Biotechnologies
- Diagnostics

The Vertical Market Healthcare is dealing with special demands:

- Regulatory Requirements: licensing, audits
- Temperature Controlled Supply Chains
- Quality requirements set by customer standards and regulators
- Network infrastructure with Healthcare facilities
- Supply Chain Visibility
- Advanced IT Network for Tracking, Monitoring, Tracking, Recording and Reporting



End-to-End Solutions

- Pick up
- Primary Transport
- Loading
- Unloading
- Cargo Screening Documentation
- Trans-shipment
- Loading
- Loading Active pallets
- Unloading
- Consolidation
- Envirotainer
- Ocean Container
- Capacity planning
- Air-Ocean-Land
- Temperature Management
- Waiting at Airport
- Extreme Airline
- Temperature
- Recovery
- Loading
- Unloading
- Deconsolidation
- Storage
- Delivery
- Value added Warehouse Services
- Labelling
- Kitting
- Repacking
- Pick Pack

Quality, Cool chain, Security

We possess important knowledge about the market:

- Proven track record in Global transportation and Contract Logistics in APAC Region
- Vertical; specialists with meaningful experience in the Healthcare industry
- Vertical team experienced in multi-markets – dedicated staff in all key Regions
- Customer base including the top Global Pharmaceutical & Medical Device Companies.
- Strong global pharmaceutical and medical devices contract logistics expertise

We provide our customers with the best quality and service:

- Quality and HSE management: based on ISO certifications
- TAPA certified branches and warehouses
- Adherence to industry standards
- High Safety Standards
- Active and Passive cooling solutions
- QEP certified branches
- Value added Services
- Data recording during transport
- IATA Time and Temperature Sensitive label is incorporated in DB Schenker's Barcode Label
- Transport planning according your requirements
- Dedicated personnel with experience in the Healthcare industry
- Healthcare resources and facilities in key global geographic locations
- Regional & local healthcare competence centers
- Required regulatory and compliance licensing expertise



Global presence and local commitment.

DB Schenker is present in several regions all over the world (see highlighted parts in the map). The points in the map show some countries in which DB Schenker was operating diverse projects.



Transport Mode – Product



Air Freight



Ocean Freight



Distribution



Warehousing

Publishing Data

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