



MORE TRANSPARENT, EFFICIENT, SUSTAINABLE

# In the Digital Control Room of Air and Ocean Freight

The framework conditions for global supply chains are changing rapidly. Currently, they are characterized by a period of enormous uncertainty and volatility. Disruptions in supply chains triggered by, for example, pandemic port closures, the general shortage of qualified staff, extreme weather, but also by over-all cost increases in the energy and transport sector, are creating changed market conditions. Supply chains need to be agile, resilient, and supported by IT solutions to survive in this agile environment.

DB Schenker **Intercontinental Supply Chain Solutions (ISC)** experts are driving the digitalization of supply chains with holistic IT platforms and processes. These digital solutions enable optimized transport management as well as collaborative processes between the customer, their supply chain partner and DB Schenker. Overall, the supply chain becomes more resilient and agile.

The digital solutions are characterized by the following advantages:

1. All partners – from the customer to DB Schenker as logistics service provider to the carrier – are integrated along the customer-specific supply chain on a central platform.
2. This central platform enables a holistic, transparent overview of the supply chain with real-time data down to the product level. There is round-the-clock tracking capability for all partners.
3. Big Data supports data-based decision-making. Forecasting tools combined with IoT solutions generate more accurate container arrival times and live status updates of shipments. The supply chain including CO2 emissions can be continuously tracked and optimized.

For more information on Intercontinental Supply Chain Solutions, please visit the [DB Schenker homepage](#).



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