



May 10, 2023 11:00 CEST

Lufthansa Cargo and CHAMP Cargosystems commit to adopt ONE Record as an open data sharing standard

- Integration and use of ONE Record contributes to modernization of IT infrastructure and enables efficient data exchange with added value
- Data exchange via 1R before the end of this year: Planned API for shipment tracking will be the first step

At this year's transport logistic trade fair in Munich, Lufthansa Cargo and CHAMP Cargosystems have announced to actively drive the transition towards ONE Record. To support a widespread adoption of a modern data sharing, both companies commit to implement the ONE Record standard

within their respective IT infrastructures as a basis for interchanging data via 1R in the future.

As a first step to modernize the industry's data exchange infrastructure, both companies plan to providing an open, ONE Record-based shipment tracking API later this year. Beyond this, both companies commit to implementing the fundamental capability of processing shipment data via ONE Record.

ONE Record is a modern and free data sharing standard for the transportation industry. It is developed in a collaborative effort of the industry, orchestrated by IATA, to overcome the limitations of the current data exchange system. After years of piloting and partial operational implementation, ONE Record is finally ready for rollout on a broader scale.

“Data is crucial to our industry's success, but we have been hindered by outdated data formats and legacy infrastructure for too long. ONE Record has the potential to revolutionize the way we share information. It opens the door for a fundamental production optimization based on high quality data sharing,” said Ashwin Bhat, CEO of Lufthansa Cargo.

“CHAMP is committed to accelerate the adoption of IATA ONE Record across the transportation industry worldwide,” says Chris McDermott, CEO of CHAMP Cargosystems. “We believe that this open data sharing standard will break down the silos of information and improve operational efficiency thanks to better data accuracy and completeness.”

Lufthansa Cargo and CHAMP encourage all partners and customers of the supply chain to join this journey towards modernizing the transportation industry.

Lufthansa Cargo AG

With revenue of 4.6 billion euros and a transport performance of 7.2 billion freight ton kilometers in 2022, Lufthansa Cargo is one of the world's leading companies in the transport of airfreight. The company currently employs around 4,100 people worldwide. Lufthansa Cargo's focus is on the airport-to-airport business. The route network covers around 300 destinations in more than 100 countries, using both freighter aircraft and cargo capacity from

passenger aircraft operated by Lufthansa, Austrian Airlines, Brussels Airlines, Eurowings Discover and SunExpress, as well as trucks. The majority of the cargo business is handled via Frankfurt Airport. Lufthansa Cargo is pursuing the goal of becoming the world's most environmentally friendly cargo airline. To achieve this, the company relies on state-of-the-art technologies and constant investments in the area of sustainability. In 2022, important milestones were reached, such as the investment in the continuous expansion of the B777F fleet, the expansion of short- and medium-haul networks with A321 freighters, and the continuation of the Sustainable Aviation Fuel program. In 2023, Lufthansa Cargo plans to successively equip its B777F fleet with Sharkskin technology, implement further digital services and contribute to reducing CO2 emissions through sustainable logistics solutions. Lufthansa Cargo is a wholly owned subsidiary of Deutsche Lufthansa AG and the specialist for the logistics business of the Lufthansa Group.

Contacts



Nicole Mies

Press Contact

Head of Communications & Corporate Social Responsibility

press@lufthansa-cargo.com



Lufthansa Cargo Media Hotline

Press Contact

press@lufthansa-cargo.com

+49 69 696 72435



Katharina Stegmann

Press Contact

Spokesperson

katharina.stegmann@dlh.de

+49 69 696-72508



Julia Leukel

Press Contact

Spokesperson

julia.leukel@dlh.de

+49 69 696-660138



Jan Paulin

Press Contact

Spokesperson

jan.paulin@dlh.de

+49 69 696 10274