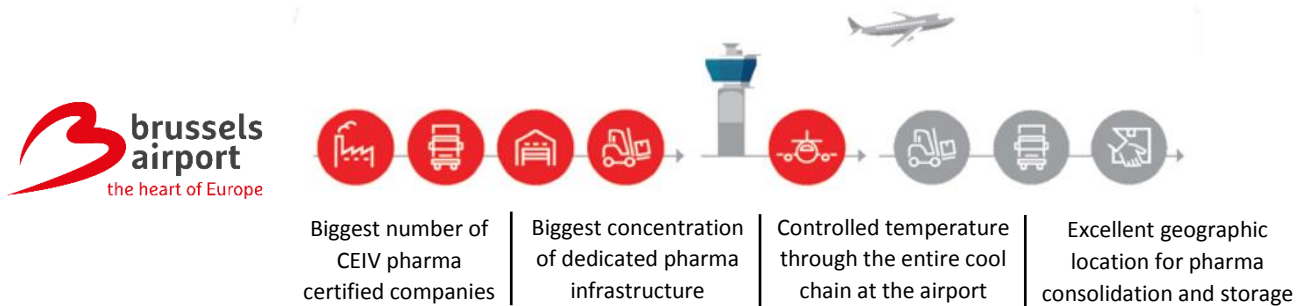


Brussels Airport

The Preferred European Life Sciences & MedTech Gateway

THE PREFERRED PHARMA GATEWAY



CEIV CERTIFIED AIRPORT COMMUNITY



Read more about BRUcargo Pharma Community Certification:
www.brusselsairport.be/en/cargo/pharma/ceiv

Brussels Airport developed the community certification program in collaboration with IATA and was the pilot airport with its cargo community approach. We validated the CEIV checklist together with the pharmaceutical shippers in the BRU pharma shippers forum.



The CEIV pharma certification program became the standard in our industry.



Brussels Airport was the first airport in the world where stakeholders of the cargo community have received the CEIV pharma certification in a joint approach.

LOCAL COOPERATION WITHIN BRUCARGO PHARMA HUB PROJECT GROUP



WHO?

BRUcargo Pharma Forum

BRUcargo Pharma Hub



HOW?

- Direct dialog and local workshops with manufacturers.
- Continuous local pharma working group with all involved stakeholders.



TARGET?

- Mapping of improvements
- Implementation of cargo community innovations
- Continuous quality improvements
- Performance evaluation of pharma KPI's

AIRSIDE PHARMA TRANSPORTER

LOWER DECK CONTOUR

- Aircraft containers
- Aircraft pallets
- Loose cargo



LOW TOTAL OPERATING COST

- Easy, reliable and effective
- Combination PIL-GenCargo
- Pooled equipment



TEMPERATURE

- Guaranteed range 5°C – 25°C
- Continuous pre-conditioning



AUTONOMY

- 36h during summer
- 24h during winter
- Solar Pannels



A market study revealed that our local partners had a preference for a passive conditioned lower deck dolly, in order to eliminate the risk for temperature deviations.

No solution meeting our criteria of operational and cost efficiency was available on the market. Therefore the BRUcargo pharma workgroup designed, tested and implemented a prototype pharma dolly in a collaboration project involving pharmaceutical manufacturers, ground handling, airlines and forwarders.

The biggest differentiator of this equipment compared to existing solutions is its lower operating cost. Currently 9 Airside Pharma Transporters are in operation at Brussels Airport. As a result the entire cold chain at the airport community be maintained all the time.

SPECIALIZED PHARMA INFRASTRUCTURE – TEMPERATURE CONTROLLED INFRASTRUCTURE




Total freight forwarders & handling agents:
approx. 19.000 m²

Second line – Total 11.000 m²

CRT: 9.250 m²
2-8°C: 1.700 m²
-20°C: 50 m²

First line – Total 8.315 m²

CRT: 6.400 m²
2-8°C: 1.800 m²
-20°C: 115 m²


 Existing CEIV/GDP licensed pharma warehouses at BRUcargo

PHARMA.AERO

Pharma.Aero is a powerful cross-industry collaboration platform for pharma shippers, CEIV certified cargo communities, airport operators and other air cargo industry stakeholders.

Pharma.Aero was launched by Brussels Airport together with Miami International Airport & Changi Airport Group based upon the CEIV program.



 Read more about **Pharma.Aero**:
www.pharma.aero