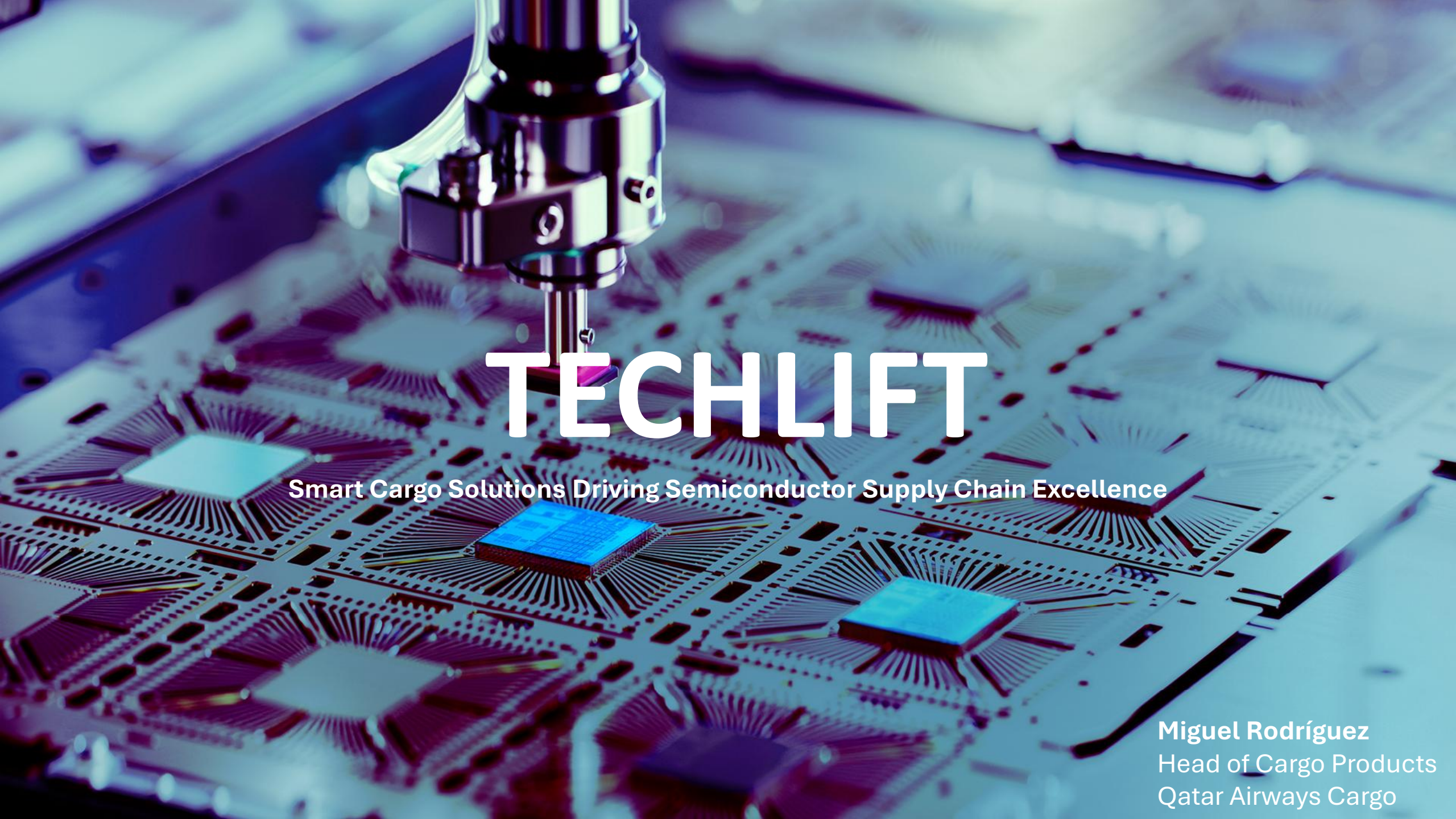




TECHLIFT

Smart Cargo Solutions Driving Semiconductor Supply Chain Excellence

Miguel Rodríguez
Head of Cargo Products
Qatar Airways Cargo

1. TECHLIFT PRODUCT
2. FLEET AND NETWORK
3. QATAR AIRWAYS CARGO's ROLE IN SEMICONDUCTOR LOGISTICS

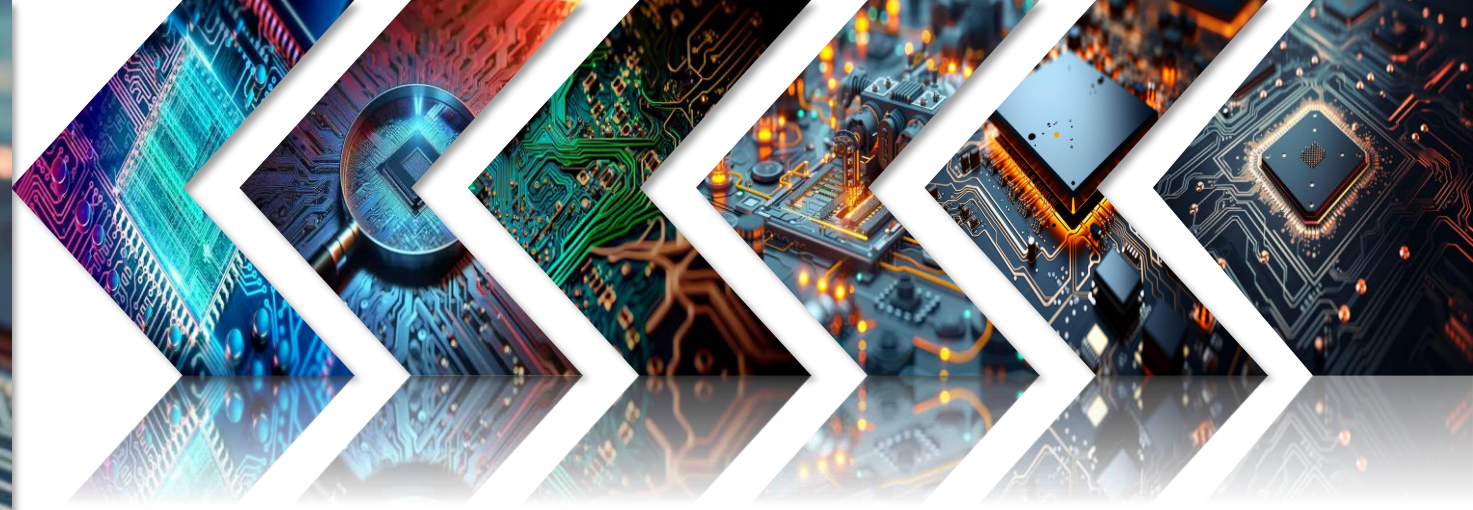


TECHLIFT

Our dedicated service for **semiconductor movements** caters to the specialized handling & speed requirements of today's semiconductor industry.

Integrated circuits and chipsets can be transported under this product as well as **capital equipment and machinery** used in the fabrication of semiconductors.

TechLift offers **faster connections** & higher priority to ensure your shipment reaches its destination on time, and also ensures your cargo is handled with **great care** to safeguard quality.



Product Features

- Higher loading priority
- Dedicated SOP for handling semiconductors
- 15 Shock-absorbing dollies (in Doha)
- Reefer truck for HUB transfers – air suspended
- Roller bed trucks HUB transfers – air suspended
- Temperature-control for semiconductor cargo
- Approved data loggers
- Monitoring & tracking devices

Transported Commodities

- Integrated circuits
- Chipsets & microprocessors
- Capital equipment
- Server racks / decks

Supported Industries

- Automotive
- Artificial intelligence
- Communication & satellite
- Cybersecurity & IT
- Consumer electronics

GROUND HANDLING SOLUTIONS

Shock Absorbing Dollies 20 ft | MAX – 20 tons

- Bombelli APT 20000 – a state of the art 20-ft transport dolly.
- Fully compliant with IATA regulations.
- Equipped with a custom engineered suspension system, The APT 20,000 significantly reduces vibration during ramp transportation.



5 Roller Bed Trucks 20 ft | MAX – 13.6 tons

- Air / pneumatic suspension.
- Equipped with 7 main drive rollers, 5 lane roller tracks with end stops, 3 hydraulically controlled pallet guides, and 4 pairs of manually operated stops.
- Ideal for the seamless handling of large, shock sensitive and time critical cargo.



Reefer Trucks MAX – 13.6 tons

- 22 Main deck
- 32 Lower deck
- Temperature-control & protection
- Air / pneumatic suspension



AIRPLUS SOLUTIONS

With AirPlus Solutions, you can enhance your shipment's journey with extra features to elevate your service experience.



Q-CLIMATE

- Q-Climate provides temperature management options for semiconductor shipments
- Following temperature ranges can be availed with this service:
 - COL (+2°C to +8°C)
 - CRT (+15°C to +25°C)
 - ERT (+2°C to +25°C)



Q-PRIME

- Space granted on constrained flights through secured capacity
- Dedicated team to oversee your shipments to guarantee a seamless end-to-end journey
- If your cargo doesn't fly as confirmed, the additional charge for the Q-Prime solution will be refunded

Best choice for the most urgent or critical shipments



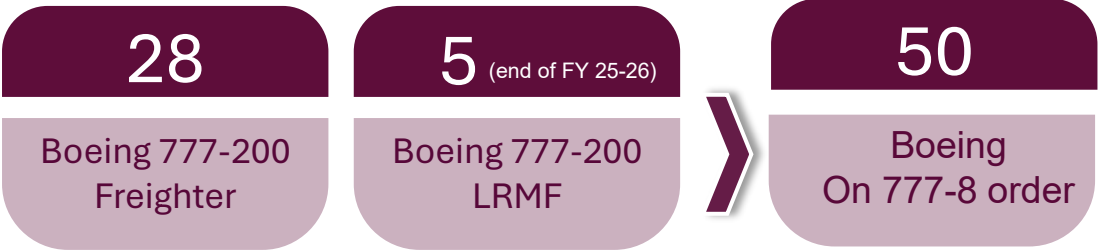
Q-PLUS

- For added reassurance, Q-Plus increases the loading priority of your shipment

Ideal solution for higher priority shipments

QATAR AIRWAYS FLEET

Freighter Fleet



Delivery from Nov 2025

Delivery from 2027

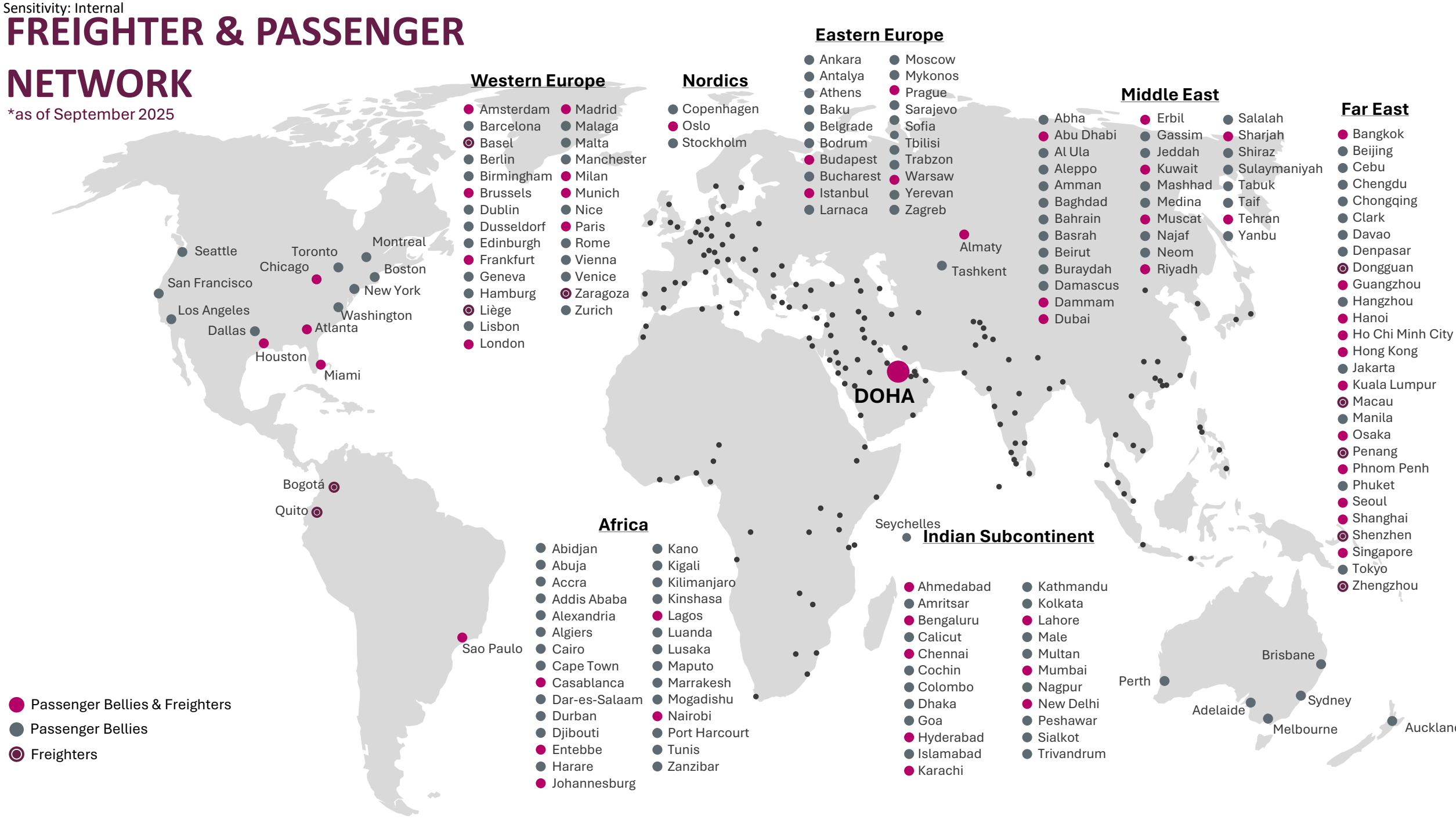


Passenger Fleet



- Notes:**
- QR Operational Fleet as planned from Sep, 1st 2025
 - Freighters ACMLs with contract validity <6months not included





QATAR AIRWAYS GLOBAL NETWORK SUPPORTING SEMICONDUCTOR FLOWS

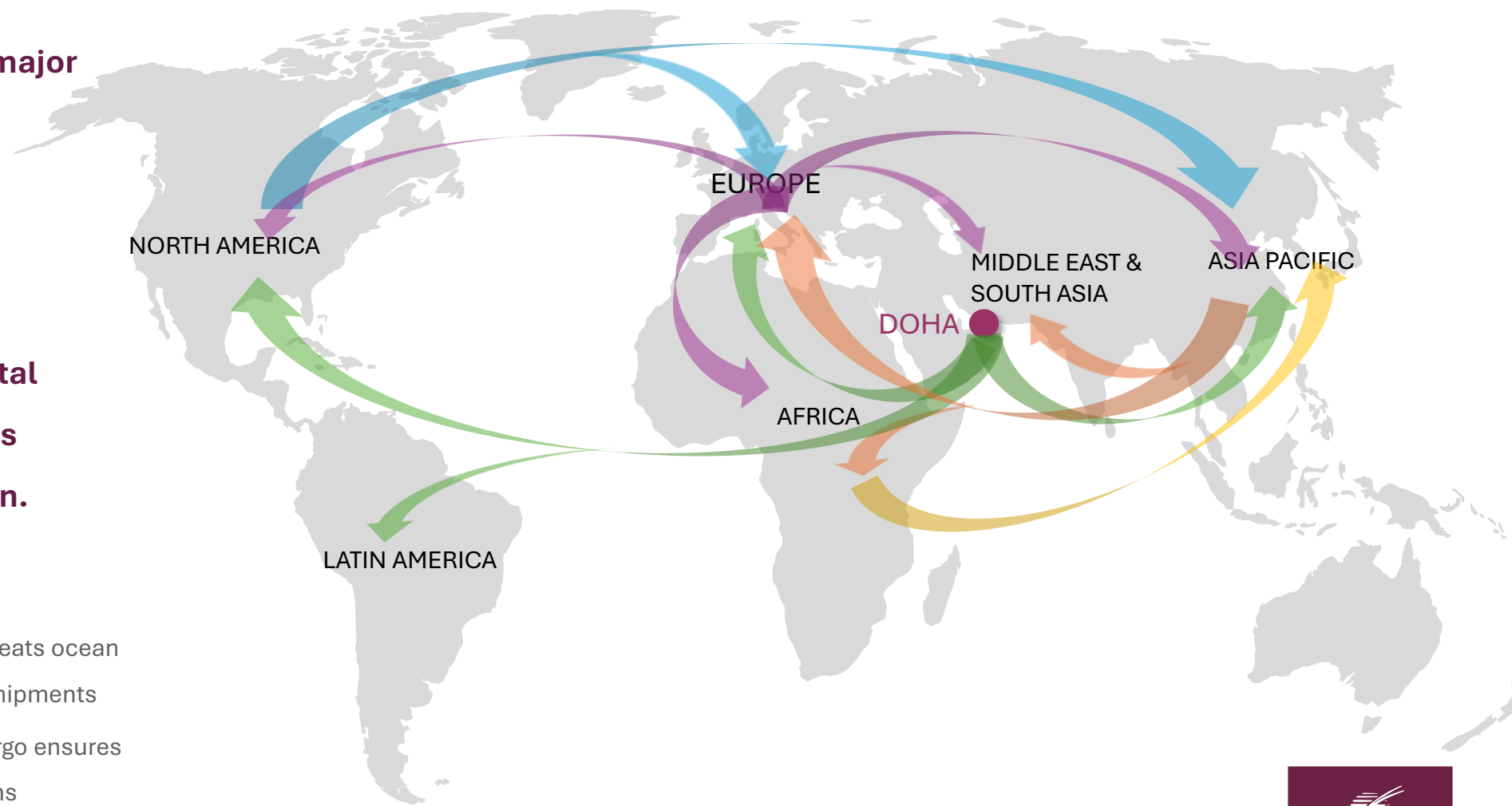
150+ Destinations connecting major semiconductor clusters:

- Asia: Japan, South Korea, China
- Europe: Germany, Netherlands
- America: U.S. Tech Hubs

Seamless connectivity for capital equipment and high-value chips powering automotive innovation.

Impact for Automotive Sector

- **Reduced Lead Times:** Air cargo beats ocean freight for time-critical semicon shipments
- **Supply Chain Resilience:** QR Cargo ensures continuity during global disruptions
- **Scalable Solutions:** From small chip consignments to oversized lithography tools



Boeing 777-300, Doha to LHR

THANK YOU!

YOU'VE GOT GLOBAL PRESENCE

WE'RE LEADING GLOBAL TRADE™

THE WORLD'S PREMIER CARGO AIRLINE

With the world's widest network and youngest fleet,
who better to take your business higher?

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