

## "Prioritizing Air Cargo in Airline Strategies, Fleet and Network Development"

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9<sup>TH</sup> AVIATION STAKEHOLDERS







- All-Cargo Airline which is based at JKIA, Nairobi and operational for 20 years.
- 2020 Data > 110,000 Tons / 4,422 Flights

#### **SCHEDULED FREIGHTER SERVICE EX NAIROBI / EX SHARJAH / EX JOHANNESBURG**

- Europe > London & Liege, Belgium
- Middle East > Sharjah, UAE
- Intra-Africa > Tanzania, Mozambique, Somalia, South Sudan, Zambia, Zimbabwe, South Africa & Uganda

#### ✤ ON DEMAND CHARTER SERVICE

- > Covid-19 Medical Items (PPEs, Ventilators, Testing Kits) & Vaccines Flights
- Humanitarian, Aid & Relief Flights
- > Perishables Flights including Flowers, Vegetables, Live / Fresh / Frozen Fish & Meat
- > Express / E-Commerce Cargoes / Mining, Oil & Gas Flights / Peacekeeping & Rations / Project Cargoes
- Consumer Goods including Mobile Phones & Electronics / Excess Baggage
- Fleet is B747-400F; B767-200F B727-200F, DC9F, & F27
- Co-operates with 20 Airlines including 5 African Airlines on Cargo.
- Member of AFRAA / Current Chairman of Route Network & Cargo Committee
- Member of TIACA / Board Member, Trustee and Vice-Chairman



## AFRAA Route Network & Cargo Committee

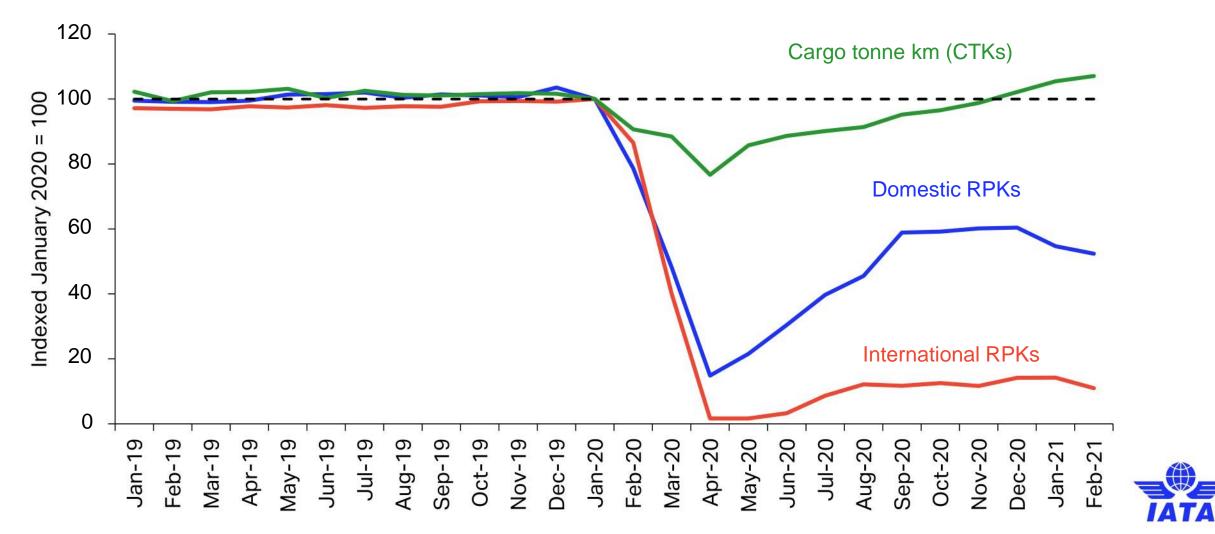


- In December 2020 AFRAA merged the Route Network Committee and Cargo Committees into one committee
- Astral Aviation (Chairman); Egypt Air (Vice Chairman Cargo); Kenya Airways (Vice Chairman Passenger) along with AFRAA Member Airlines are participating in the Route Network & Cargo Committee with 3 meetings per year.
- \* 2<sup>nd</sup> AFRAA Route Network & Cargo Committee took place on 15-April 2021 with presentations from -:
- Predictive Mobility (Air Connectivity in Africa)
- \* Kenya Airways (Passenger Market in Africa)
- \* Egypt air Cargo (Air Cargo Industry in Africa)
- \* Astral Aviation (Covid 19 Vaccines Transport in Africa)
- Enhance co-operation in Cargo and Network Coordination between AFRAA Member Airlines during the Pandemic
- MoU with TIACA (The International Air Cargo Association)



## **Current Status on Air Cargo**

According to IATA March 2021 data, the Air Cargo Sector has **fully-recovered** and has **out-performed** to pre-Covid19 levels, with demand up by 4.4%



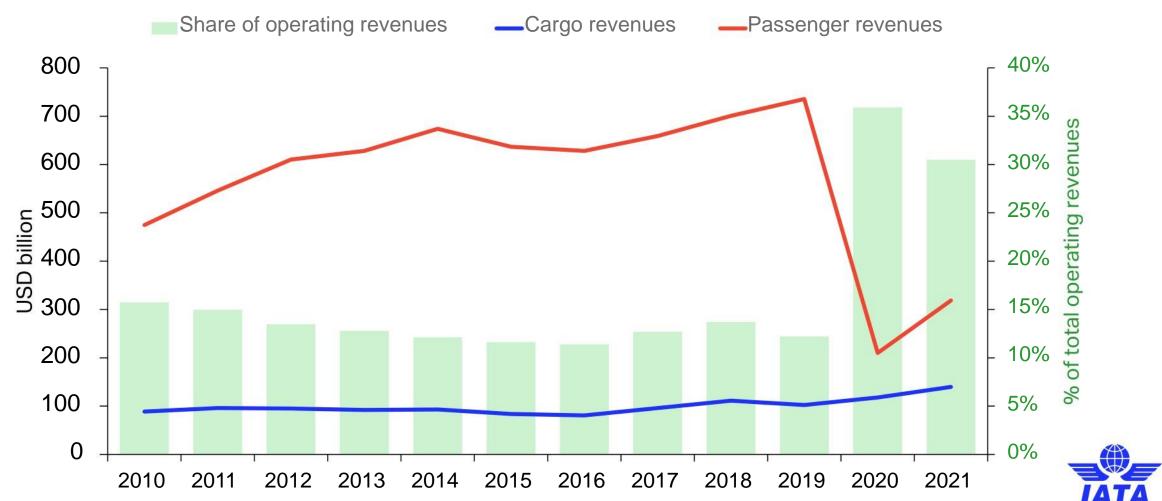
Source: IATA Economics using data from IATA Monthly Statistics. Data is adjusted for seasonality.

### **Current Status on Air Cargo**

Cargo is now one-third of the typical airline business

In the past air cargo was marginal at 10-15% revenues. Now 30-35%.

Global airline industry cargo and passenger revenues, USD billion



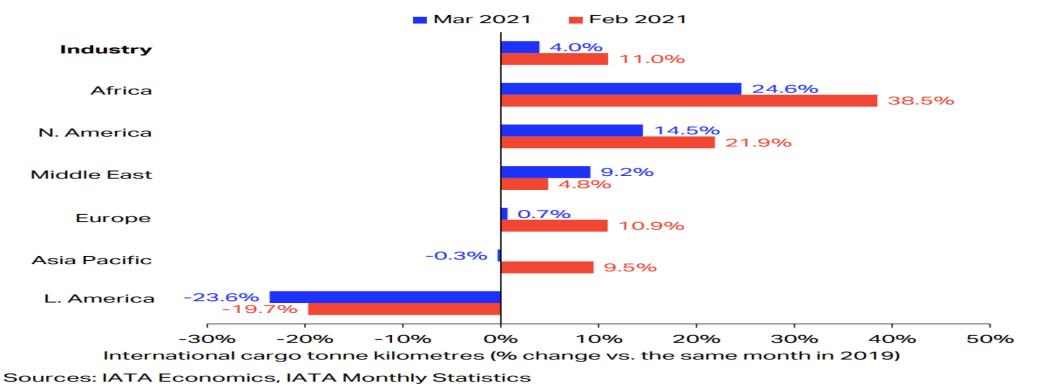
Source: IATA Economics Economic Performance of the Airline Industry, December 2020

# Current Status on Air Cargo



African airlines' cargo demand in March increased 24.6% compared to the same month in 2019, the strongest of all regions. Robust expansion on the Asia-Africa trade lanes contributed to the strong growth.

# **Chart 7:** Int'l CTK growth versus the same month in 2019 (airline region of registration basis)





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- The importance of Air cargo has been neglected by many African airlines, which did not invest in wide-body freighters and infrastructure and viewed cargo as a by-product of passenger revenue.
- The pandemic has been a wake-up call and there is a need to treat cargo as core-business and to give it priority in strategy, fleet planning, network development and to be represented at the board-level.
- Airports will have an important role to play in terms of investing in cargo-infrastructure to support temperature controlled pharma / vaccines along with e-commerce cargo
- Only 5 Airports in Africa can provide large scale air-side cold-storage for Covid-19 Vaccines in Africa hence airports will need to consider expanding their facilities to handle vaccines for the future
- Airlines & Airports have to recognize importance of air-cargo and invest in their cargo management, staff and training, along with resources for cargo business development
- Airlines & Airports will have to adapt their management to work virtually, while maintaining efficiency at the workplace.



# THANK YOU

"Building Blocks for the Air Transport Industry Recovery"