

Session 2 – African Continental Approach and Challenges

Jun'2017

ETHIOPIAN CARGO



E-Commerce and Airfreight Business "E-Trade for All" and "The Single Window" Initiatives



eTrade for All

- The eTrade for All initiative was launched in Nairobi in July 2016 during the 14th Ministerial Conference of UNCTAD.
- This global partnership addresses:
 - The cross-cutting dimensions of e-commerce,
 - Assist developing countries in grabbing opportunities offered by e-commerce.
 - Close the knowledge gap in implementing e-commerce in Africa.



...eTrade for All

The initiative focus on 7 key policy areas of particular relevance to e-commerce:

- E-commerce readiness assessment and strategy formulation.
- ICT infrastructure and services
- Trade logistics and trade facilitation
- Payment solutions
- E-commerce skills development
- Access to financing



Single Window

- Customs and other regulatory agencies in Africa are problematic links in global supply chain due to:
 - Prolonged/slow/bureaucratic clearance process,
- Real bottleneck for developing countries to compete on global markets.
- National Single Window initiative is one innovative idea that allow traders to submit all import, export, and transit information required by regulatory agencies via a single electronic gateway

ETHIOPIAN CARGO



Advantages of Single Window

In line with e-commerce Africa

- It will help cross border e-commerce by facilitating timely movement of goods.
- It can use documents such as invoice, packing lists, payment Confirmation, etc. available on e-Commerce platform
 - Ofcourse, Standard formats shall exist for almost all of the documents processed by e-Commerce platforms to fit the requirements of Single Window.

ETHIOPIAN CARGO



Opportunity for Airlines

- The worldwide growth in e-commerce and subsequent shift in consumer expectations with more emphasis on speed of delivery has boosted the importance of air cargo.
 - Around 20% of global air cargo volumes are changing to e-commerce
- E-freight is another important component of the air cargo industry's evolution.
 "Customers perceive that <u>paper-based business</u> is <u>outdated</u>, inefficient and adding significant cost"
- **Single Window** will help cross border e-commerce by facilitating timely movement of goods.
- The development of **cross-border e-commerce trade** is set to **transform logistics** with huge growth rates for the air cargo industry.



IATA Connectivity index

- Based on study commissioned by IATA to assess effectiveness of smart border regulation (i.e Trade liberalization and facilitation), customs service efficiency and Integrated logistics chain are identified as critical factors in trade development.
- The study identifies three indicators which are The Air Connectivity Index (ACI), Air Trade Facilitation Index (ATFI) and e-Freight Friendliness Index (EFFI).
- Overall, the paper can serve as evidence for policy deliberations on improving the trade facilitation environment (Single Window concept).

ETHIOPIAN CARGO



Key Findings Statistical Summary

- 1. 1%↑ ACI → 6.3%↑ total exports and imports
 1%↑ ACI → 2.9%↑ GVC participation
- 2. 1%↑ATFI → 2.3%↑ Value of trade
 1%↑ATFI → 0.3%↑ GVC participation
- 3. 1%↑EFFI → 2.5%↑ Value of trade 1%↑EFFI → 2.9%↑ GVC participation
- 4. Air cargo positively associated with exports & imports growth hence help firms move up with higher trade value.

ETHIOPIAN CARGO



Opportunities and challenges on Airfreight business in Africa



Opportunities

- Over 1 billion young population
- Large land mass
- 6% GDP growth next Decade
- GDP of \$ 2.6 trillion by 2020
- 60% of world's uncultivated arable land
- Destination for world food security
- Fast growing middle income and consumer society
- Untapped natural resources: 42% of world's gold; 12% oil; 90% diamond, etc...
- Attracting FDI from all parts of the world (East, West and North)

ETHIOPIAN CARGO



- Fragmented trade logistics and trade facilitation due to Low
 e-Trade for All & Single window services penetration
- Underdeveloped Payment solutions (system)
- Low level E-commerce skills development
- Limited access to financing
- Very low Inter-Africa market (only 12%)
- Lack of integrated multi-modal system for efficient transportation and interconnectivity
- Poor airport, road & ICT infrastructures and handling facilities



Thank You!