

What kind of innovation and technology can enhance air cargo connectivity and accessibility?

2<sup>nd</sup> ICAO Meeting on Air Cargo Development in Africa

27th-29th June, Addis Ababa, Ethiopia

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## Airfreight (IT) Challenges

#### **EDI CIMP XML APIS Json**



PLACI
ACC3/RA3/KC3 
ACAS CBP (US)
PACT (CA)
PRECISE (EU)

ICS



### CHAMP in the African continent

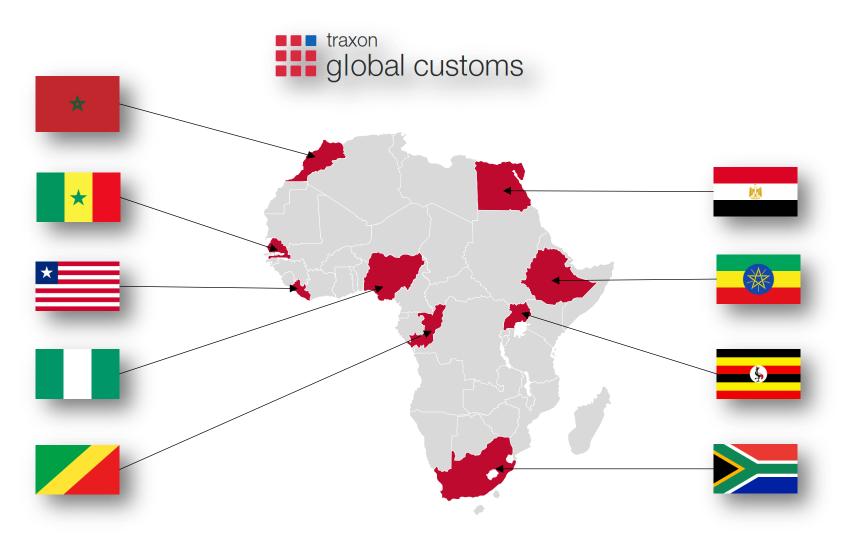
AFRAA

Non exhaustive list, mainly Airlines & GHAs/GSAs not including the Freight Forwarders: 30+ customers in 19 countries



### CHAMP in the African continent

Non exhaustive list, customs (AEI) in 9 countries with many more on the roadmap







### Supporting multi-layered compliance

#### **Border Management**:

Advance Electronic Customs Information (AEI)

#### Facilitation:

**Customs Arrival Notification / Declarations** 

#### **Security**:

Pre-Load Advance Cargo Information (PLACI)

#### Screening:

electronic Consignment Security Declaration e-CSD

#### **Trusted Trader:**

Authorized Economic Operator (AEO) / EU ACC3

#### **Quality**:

Data & standards conformance / operational performance

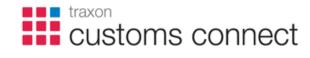


### **Enabling Digital Communities**



Customs & Security
Pre-load/arrival filing







e-Business / Paper Free e-AWB & e-freight / e-Docs







Quality & Performance Cargo iQ A2A/D2D Message Improvement





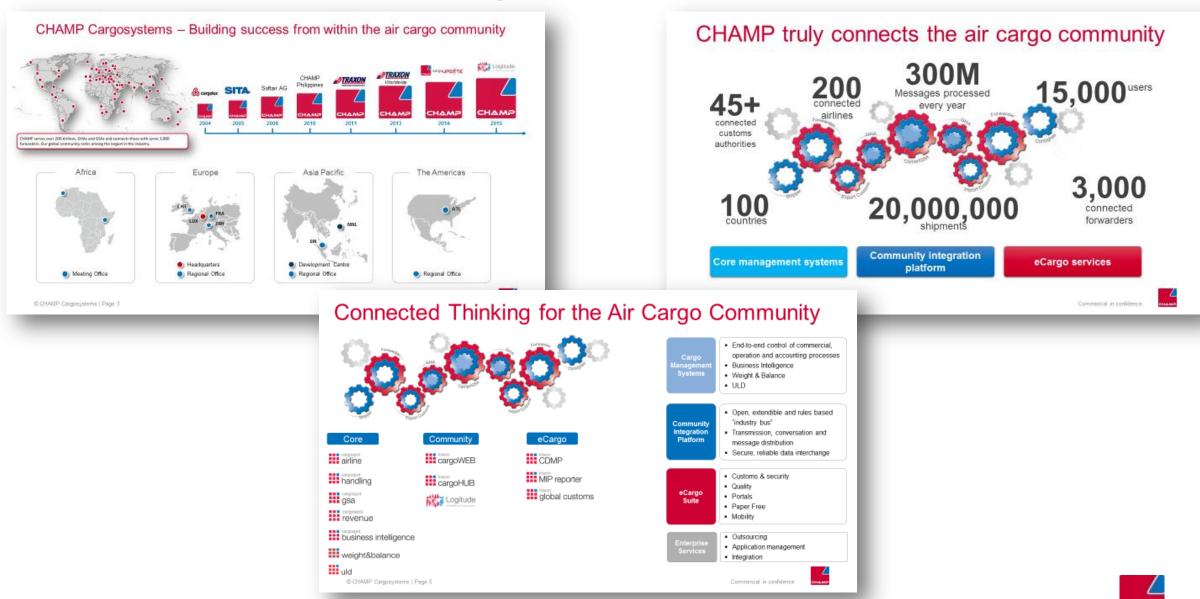


Portals
Self-service
e-Booking & e-AWB





## **About CHAMP Cargosystems**





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# Thank you for your attention

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