Advancing Air Cargo



















Virtual Meeting of Directors General of NACC and SAM 22 July 2020

Specific air cargo issues to support the States' economies

Vladimir D. Zubkov
Special Advisor to the Board on Industry Affairs
The International Air Cargo Association (TIACA)
Email: VZUBKOV@TIACA.ORG
www.tiaca.org

TIACA's directions dictated by COVID-19



TIACA has three directions in its work dictated by COVID-19:

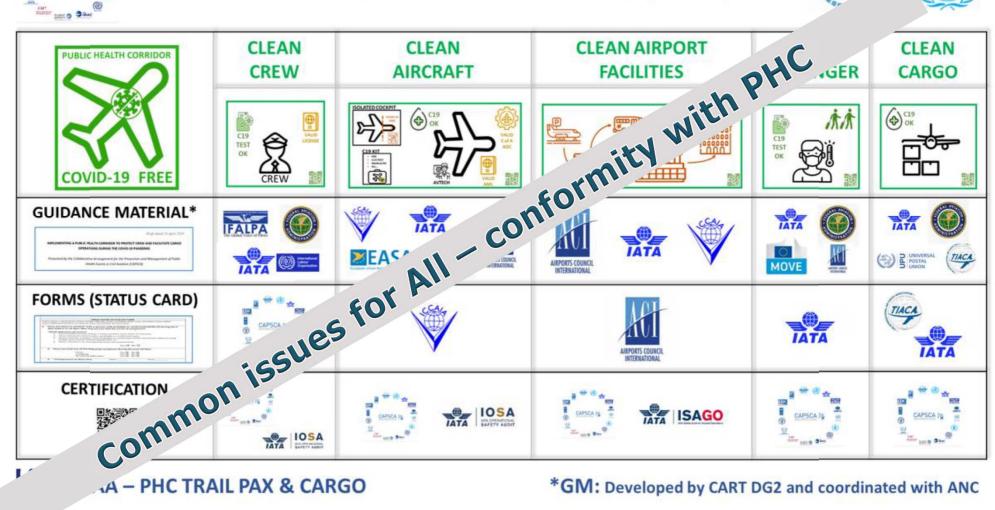
- working with the members of the Association by informing them, learning their needs and sharing experience on the most current issues,
- working with the international aviation and partner organizations contributing to the development of global and regional solutions, AND
- to liaise with the authorities with a view of resolving issues of importance to the Association members and to the whole air cargo industry.



PUBLIC HEALTH CORRIDORS (PHC)







A - PHC TRAIL PAX & CARGO

*GM: Developed by CART DG2 and coordinated with ANC





LE 3/1 - The States economies

Ability

When replying please quote:

NAM/CAP To:

Subject: bility of Civil Aviation in Latin America and the Caribbean

ad the requested contact information by 6 April 2020

We are living exception Latin America and the Caribbean will 1

Therefore, we have agreed to start a joint study on the following two topics:

Specific for air cargo of several passenger services may generate a mon of logistic capacity for the transportation of , further weakening the economies of our countries.

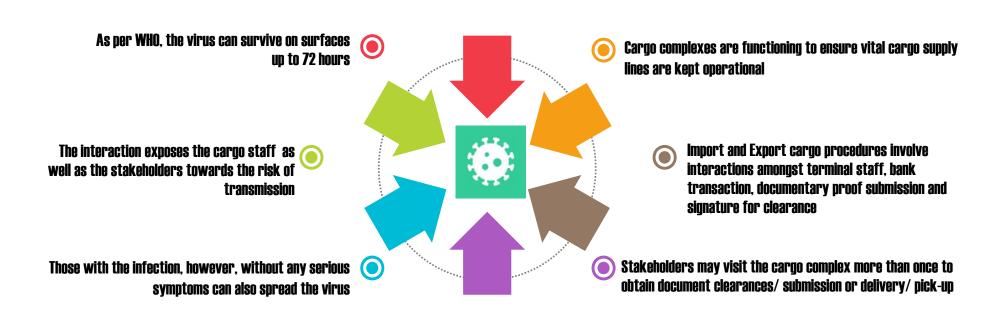
- 1) Air cargo operation in the regions and the standards that facilitate its development.
- 2) Studies allowing gauging the future demand of air transport passenger and cargo as well as eventual incentive mechanisms.



Key COVID-19 related issues reported by TIACA members

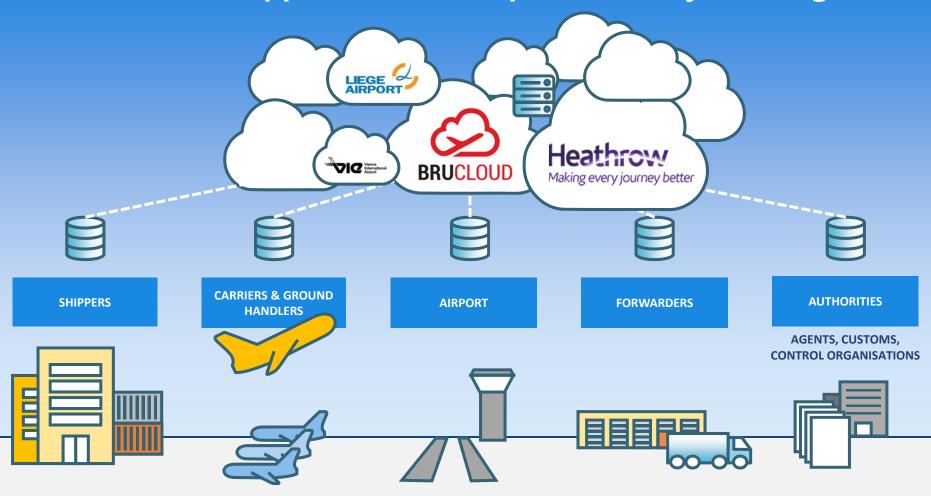
- 1. The existing structure of bilateral and multilateral agreements imposes restrictions for delivery of emergency supplies.
- 2. Airlines need to quickly change the geography of the flights.
- 3. Schedules and slots for departures at airports not transparent.
- 4. The danger of flight crew to be placed in quarantine.
- 5. Shortage of staff for ground handling.
- 6. Documentation handover (office)

Airport Terminals – documents change hands





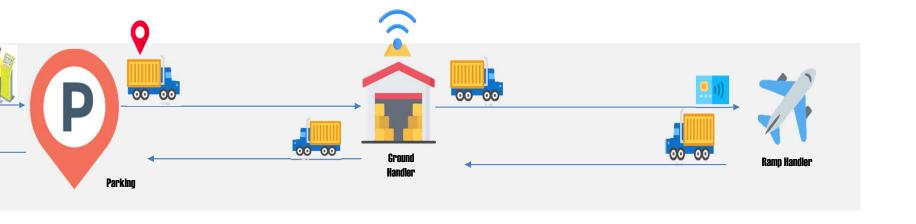
Cloud-based applications at airports already working



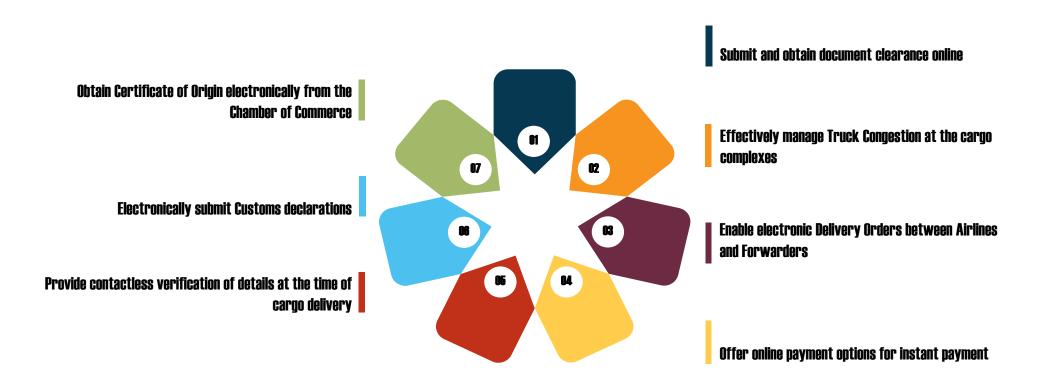
Helps fragmented airport cargo communities to operate as one.

Digitalize the Journey of Cargo





Use Technology to create a New Normal



Top 3 ACS features enabling COVID readiness

Feature	Truck Slot Booking	Document to EDI Services	eBecket
Description	 Allows to book advance time slot for trucks to pick-up or deliver cargo at the airport Movement of trucks at the airport is coordinated and monitored Truck dwell time is reduced to minimum Planning of manpower, warehouse and equipment is coordinated appropriately Peak hours are forecasted accurately 	 Agent will upload AWB document in ACS The data points in the document are read with a RPA tool AWB details are saved in a pre-defined format Information is sent electronically to airline and GHA 	 Upload documents pdf online for export submission and import clearance Verification of documents by the airport staff is carried out online Verification status is accessed through track and trace
COVID Readiness	 Truck congestion at the airport complex is always controlled Social distancing norms are adhered 	 No interaction needed at airport during AWB data entry Exchange of printed document is replaced with digital exchange of data 	 Document print – source of Corona virus transmission is eliminated Document clearance counters will be reduced to minimum

Suggestions for the Recovery Strategy

- 1. Develop guidelines / policy for digitization of Air Cargo Supply Chain.
- 2. Include digitalization in the joint study on air cargo operation in the NACC/SAM regions (SL of 30 March 2020 refers) and propose guidance to facilitate its development.
- 3. Promote efficiency through digitalization and airport cargo communities.
- 4. Re-examine regulatory arrangements allowing cargo operations more freedoms of the air.