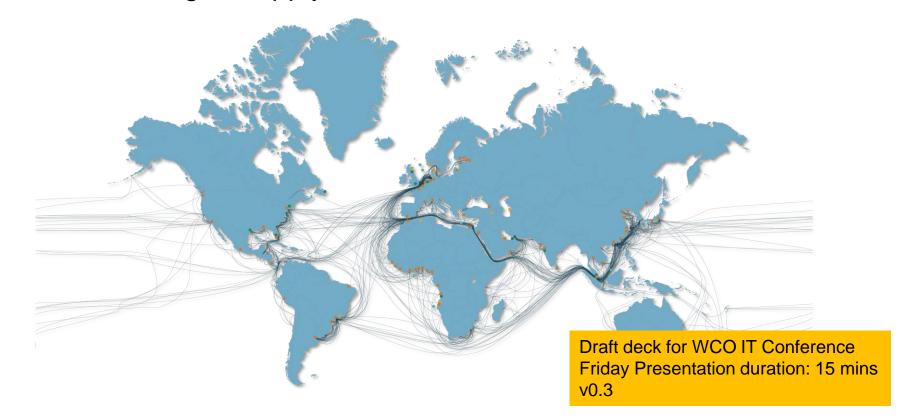
### Global Trade Digitization

Seamless sharing of supply chain data



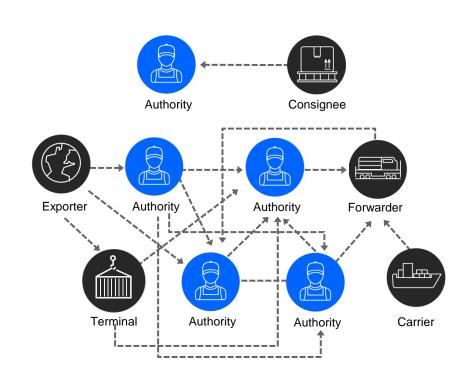
A single shipment of avocados from Mombasa to Rotterdam involves 30 actors, 100+ people, and 200 information exchanges



# Today: Global trade is complex, hugely inefficient, and burdened by paper-based processes

- Inconsistent data and blind spots across organizations
- Complex and cumbersome P2P messaging

- Manual and time-consuming processes
- Clearance processes subject to fraud



# Tomorrow: Reducing global trade barriers and increasing efficiency across international supply chains

- Transparent, nearinstant access to end-to-end supply chain data
- Assurance of the immutability of digital documents
- Trusted crossorganizational workflows

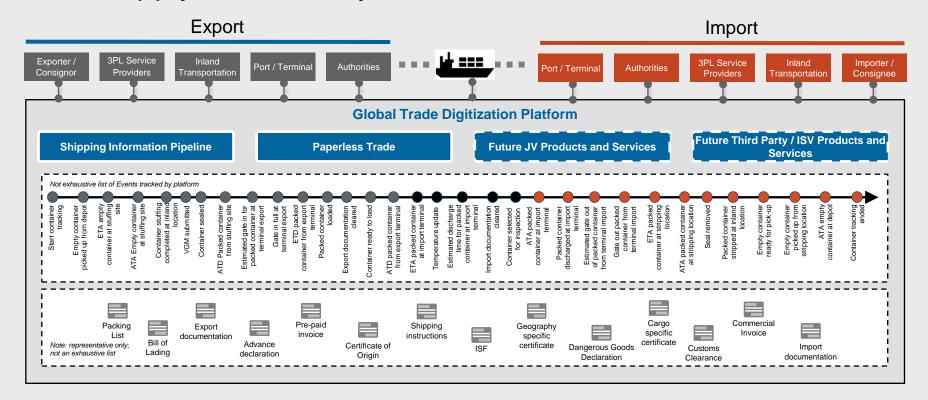
- Better risk assessments
- Fewer unnecessary interventions
- Far lower administrative expenses



The establishment of the joint venture remain subject to receipt of regulatory approvals.

None of the information provided in this document should be construed in any way as a representation or undertaking with regard to the position to be adopted by Maersk or IBM.

## A global trade platform for containerized shipping connecting the entire supply chain ecosystem



## GTD 'Plus'

Global Trade Digitization Platform in Peru



- 'Designed for the supply chain, appreciated by authorities'
- Digitization of transportation documents in the Port of Callao
- Logging and sharing of events amongst supply chain partners



- Significantly reduced cost of compliance
- Significantly reduced turn around time in Port of Callao
- Increased efficiency for supply chain partners as well as authorities

### DEMO



#### The platform offers significant benefits for Customs **Authorities**

- More informed risk assessments
- Less manual paperwork
- Reduced opportunities for fraud and forgery
- Easier connections to national single window platforms
- A platform to implement authorized economic trade lanes: 'Declaration by Entry in the Ledger
- Certified Customs Brokers

### Getting started on your Global Trade Digitization journey

ibm.biz/global-trac

Cross-Border Supply Chain on Blockchain Demo

https://youtu.be/dcddYatMCGQ

Maersk and IBM collaboration press release

Book a one on one meeting with our GTD experts norbert kouwenhoven@nl.ibm