



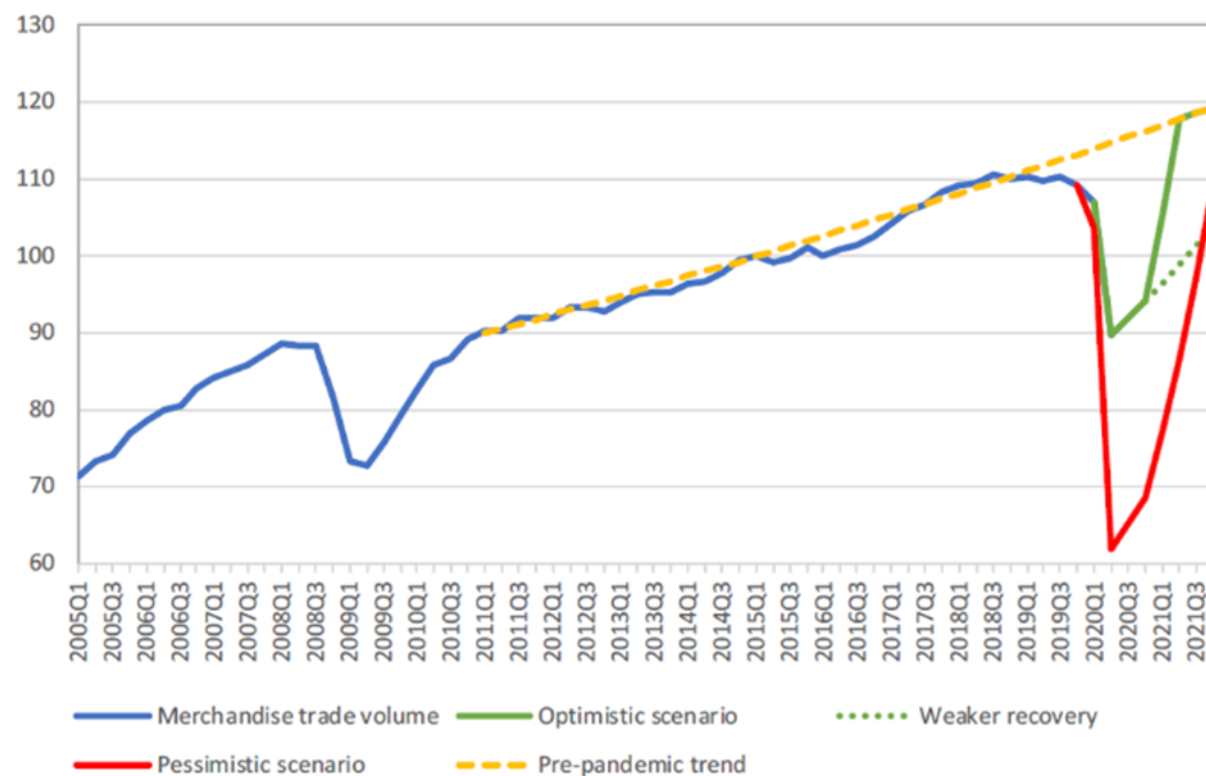
International trade – How to move beyond the Covid-19 shock

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Steep decline in world trade expected

World merchandise trade volume, 2005Q1-2021Q4

(Index, 2015=100)

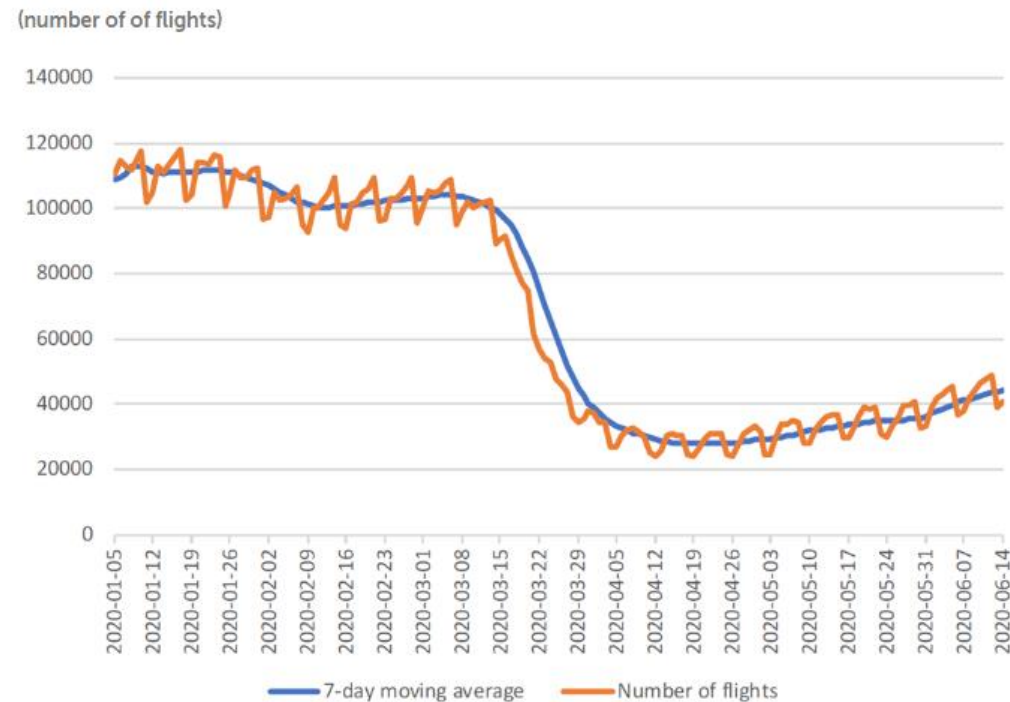


Expected decline
of -13% to -32%

Source: WTO/UNCTAD and WTO Secretariat estimates.

Commercial flights were down $\frac{3}{4}$ between January and April

Global commercial flights per day tracked by FlightRadar



Source: FlightRadar.

With dire consequences...

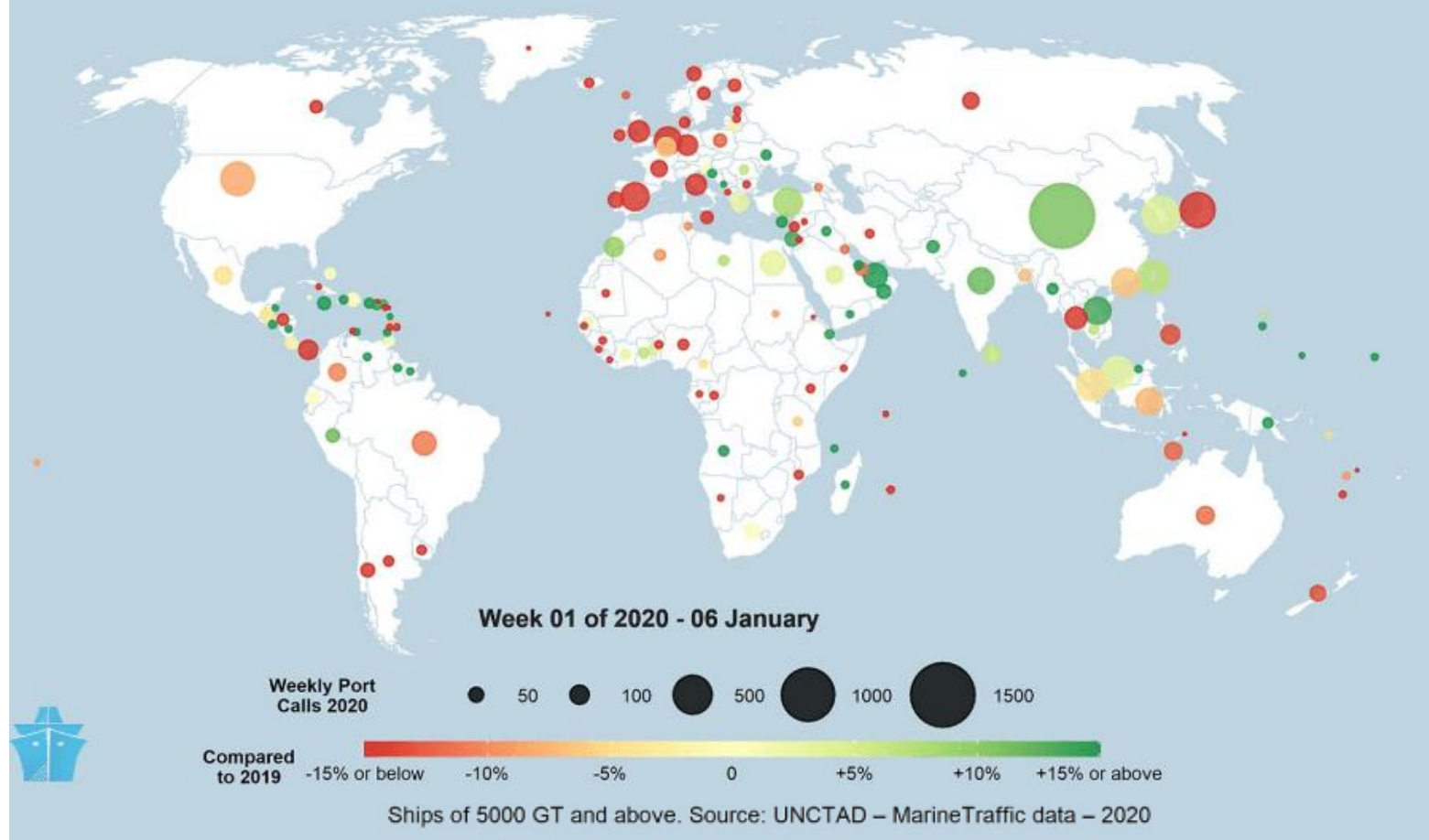


Kenya's flower industry dying due to COVID-19



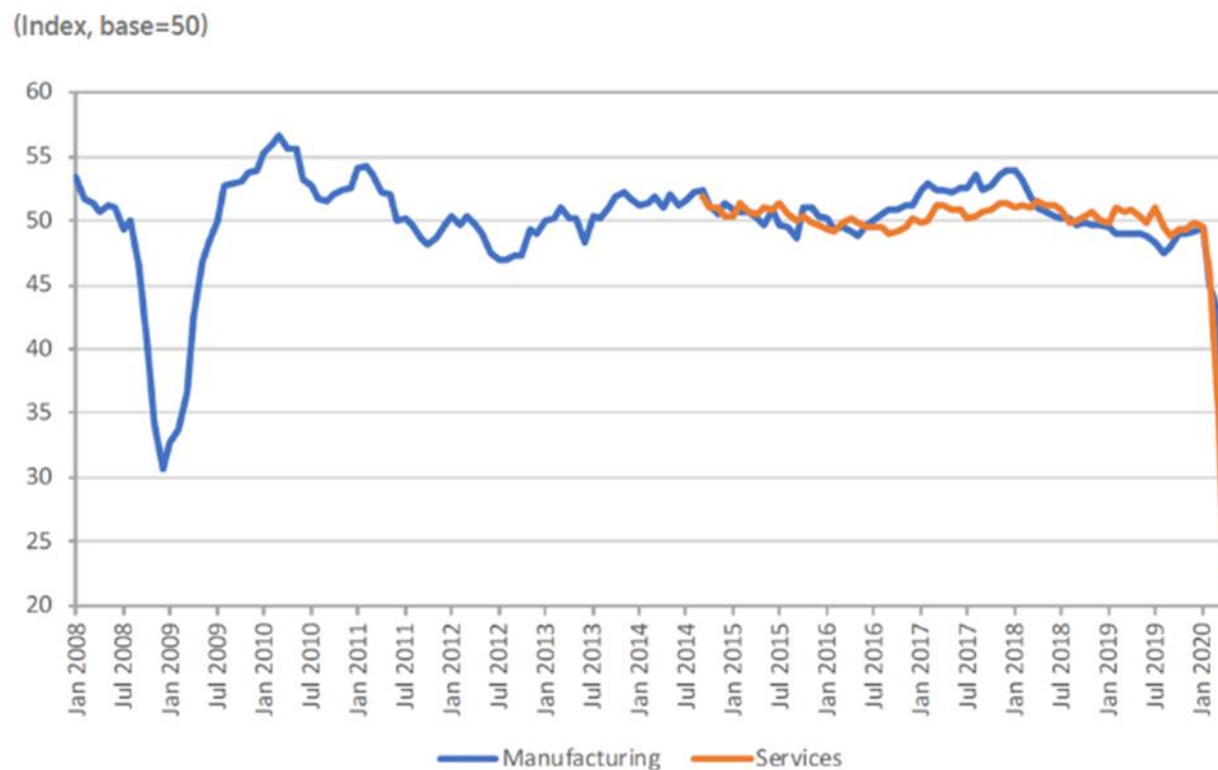
A worker at a flower farm in Kiambu County, Kenya, piles up roses to be dumped on March 24, 2020. Patrick Meinhardt / AFP / Getty Images

Weekly container ship arrivals in 2020, compared to average of first 24 weeks of 2019



Export orders collapsed

New export orders from purchasing managers' indices,
January 2008 – May 2020



Note: Values greater than 50 indicate expansion while values less than 50 denote contraction.

Source: JPMorgan/IHS Markit.

MSMEs are at the center of the crisis

- **50%-60%** of SMEs are severely affected
- **40%-50%** at risk of being put **out of business** in less than three months
- **Disproportionate presence** in most affected economic sectors
- **Self-employed** are hit strongly
- **Trade finance** is becoming even more difficult to secure

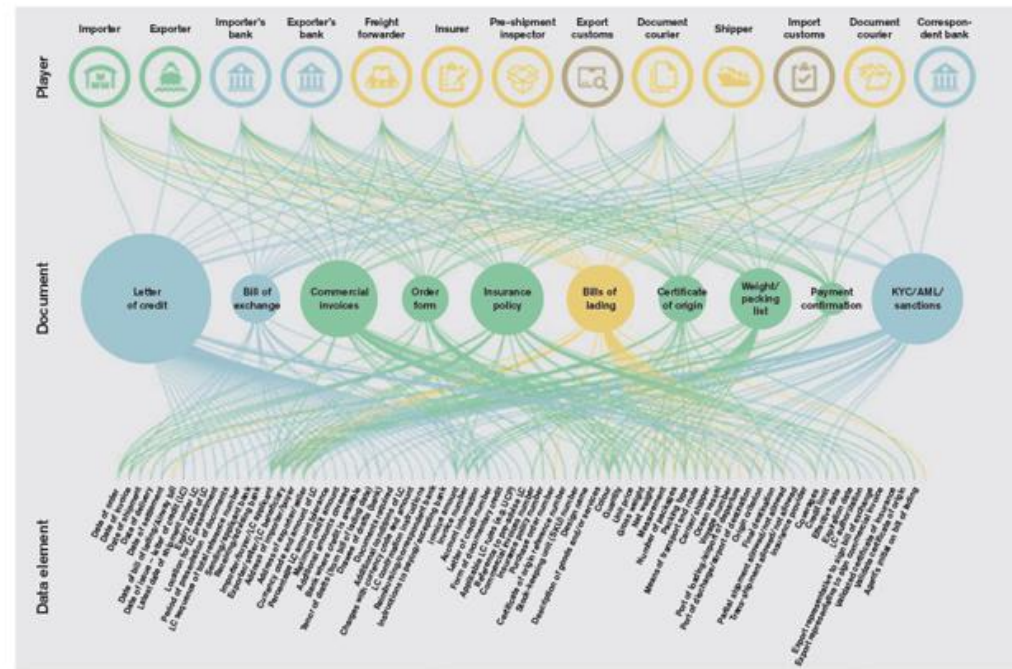
COVID-19 lessons

- When tracking becomes vital
- The need for agile supply chains and trusted suppliers schemes
- Digitalization is a must

Trade remains labour- and paper-intensive

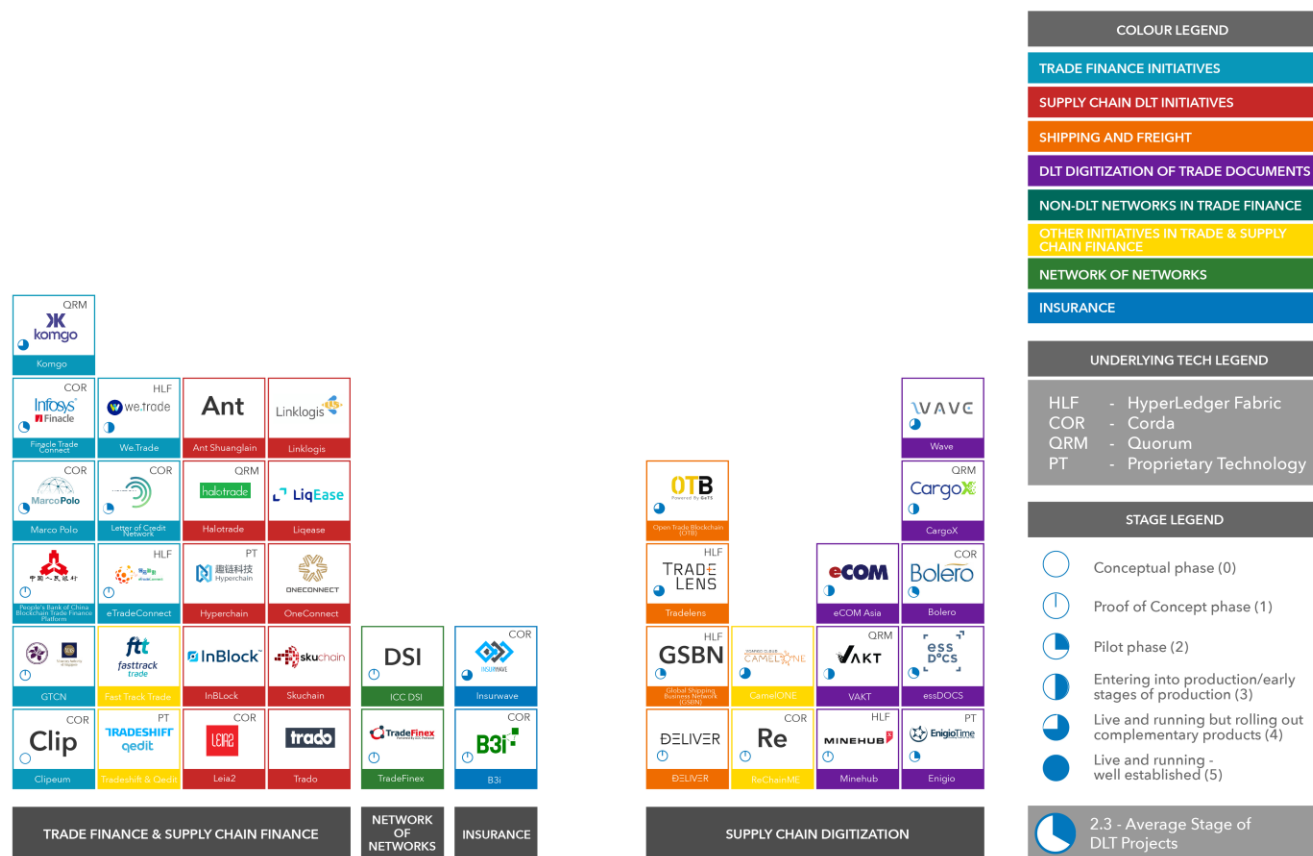


Actors and documents involved in a trade finance transaction



Source: Boston Consulting Group (2017).

Where do we stand in terms of trade digitalization?



Source: Blockchain and DLT in Trade: A Reality Check (2019)

What do we need to make it happen?

Interoperability!

Technical

- At the platform level (consensus mechanism, smart contracts, authentication/authorization)
- At the business level: data standardization (semantics/data models)

Governance/commercial model

- At the business level (e.g. KYC)

Legal/regulatory

- Recognition and acceptance of e-signatures and e-documents
- Digitalization of documents of titles: MLETR
- Liability framework, legal clarity/certainty

→ We need global coordination!

**“COMING TOGETHER IS THE BEGINNING,
KEEPING TOGETHER IS PROGRESS, WORKING
TOGETHER IS SUCCESS”**

HENRI FORD



Thank you for your attention!

