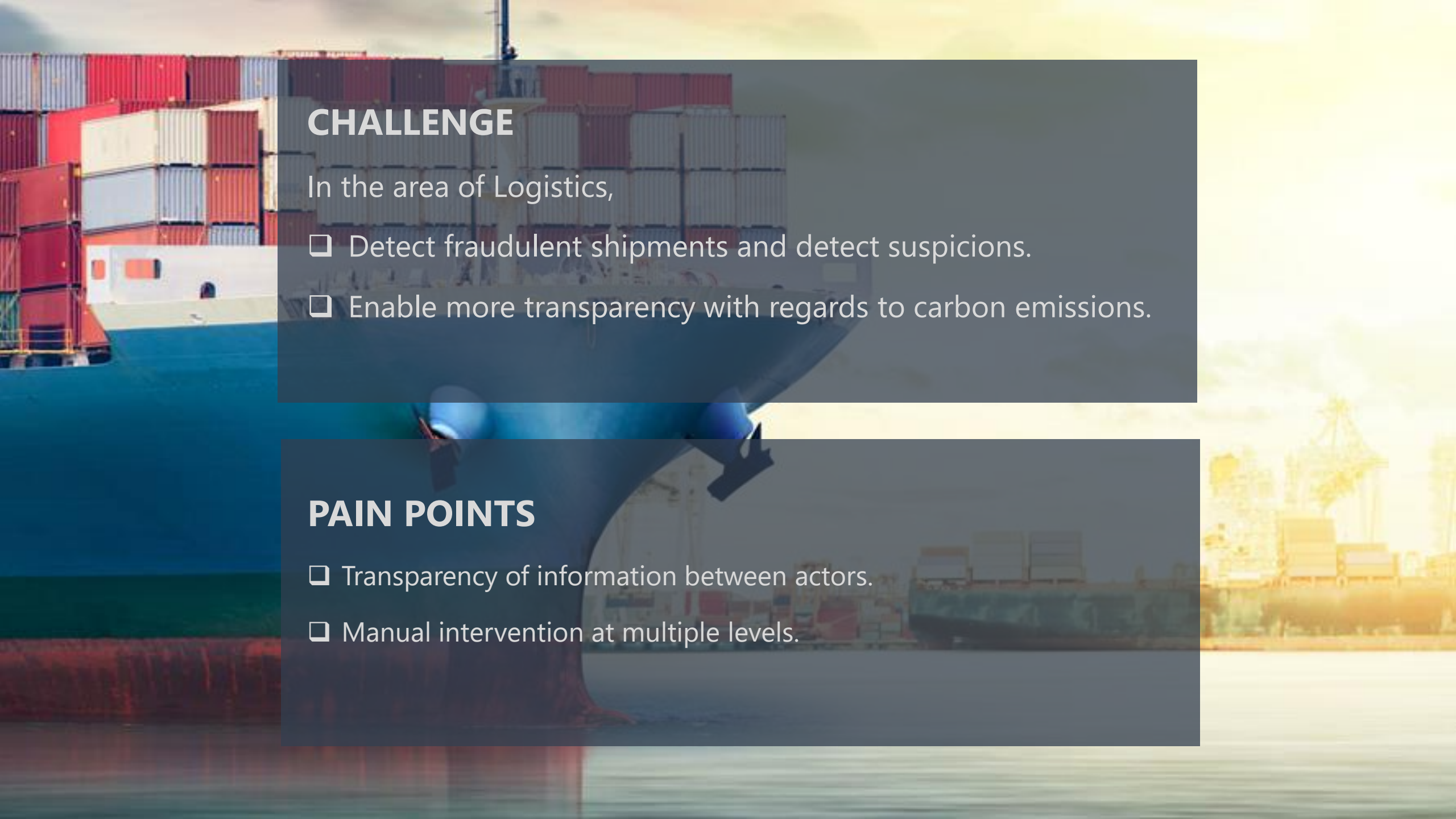




MON-O-LOG

Monitoring Logistics Data and Adding Value



CHALLENGE

In the area of Logistics,

- ❑ Detect fraudulent shipments and detect suspicions.
- ❑ Enable more transparency with regards to carbon emissions.

PAIN POINTS

- ❑ Transparency of information between actors.
- ❑ Manual intervention at multiple levels.

FACTS

- Logistics contributes over 10% to CO2 emissions in Supply Chain.
- Transportation contributes to 29% of US Greenhouse emissions.
- Sweden needs annual decrease of emission by 5-8% to meet its 2045 target of net-zero emissions.
- OECD Due Diligence Guidance demand that supply chain managers verify purchased goods as “conflict-free”.

TOOLS and SOURCES

Ericsson Connected Logistics Solution
Vehicles Mechanics Information
GeoLocation Based Services

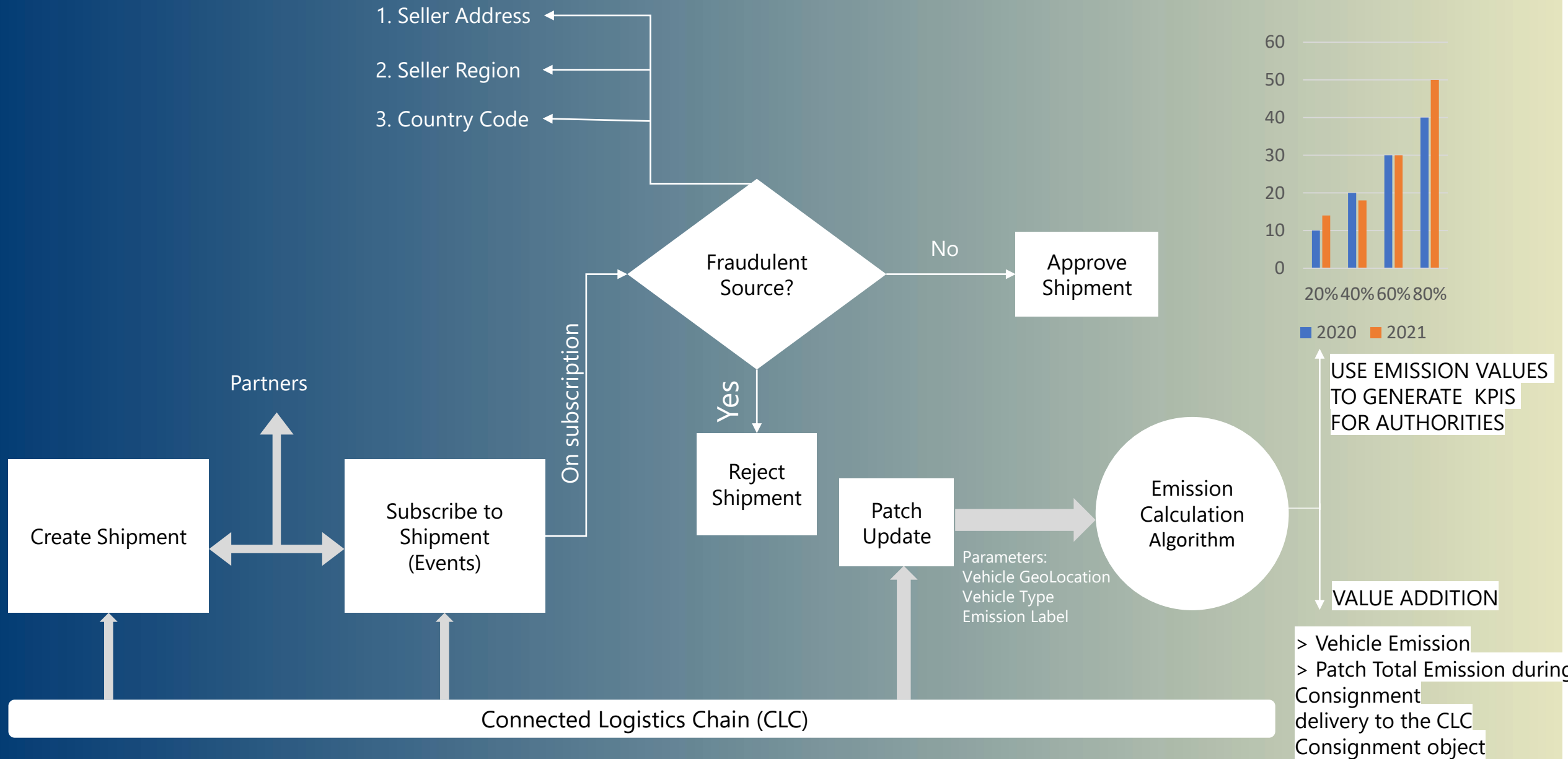




CONTEXT TO SOLUTION

- ❑ Ericsson Connected Logistics Chain (CLC) offers a supply chain data exchange platform based on the Internet of Logistics concept.
- ❑ CLC enables everyone involved to share and receive needed information timely and accurately, in an open, collaborative manner
- ❑ Such a tool, enables data enrichment by various partners using simple APIs
- ❑ It also allows a fast and effective digitization transformation in your Supply Chain.

PROPOSED SOLUTION



PROPOSED VALUE ADDITION

- ❑ Create a placeholder for incorporating total emissions via different logistics channels
- ❑ Early screening of fraudulent sources and minimizing manual intervention during the cycle.
- ❑ Bringing transparency using the existing tools (CLC)
- ❑ Generating new avenues in improving carbon emissions in Logistics via data collection

TEAM



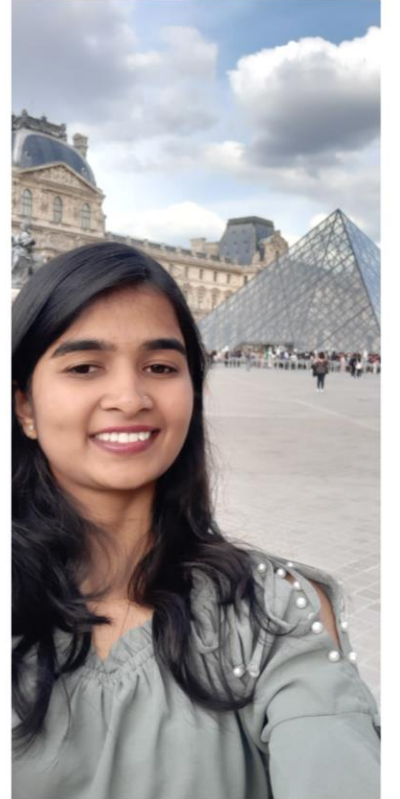
Johan



Dhruv



Praveen



Madhuri



THANKS