More than $16 trillion in goods are shipped across international borders each year.

80% of the goods consumers use daily are carried by the ocean shipping industry.

By reducing barriers within the international supply chain, global trade could increase by nearly 15%, boosting economies and creating jobs¹.
THE COMPLEX GLOBAL TRADE SYSTEM

A GLOBAL NETWORK OF INTERCONNECTED SHIPPING CORRIDORS WILL LINK PORTS AND TERMINALS, AUTHORITIES, OCEAN CARRIERS, INLAND TRANSPORTATION, 3PLS, SHIPPERS, AND OTHER ACTORS
**TRADELENS BLOCKCHAIN BUSINESS NETWORK**

**TRADELENS PLATFORM**

**Not exhaustive list of milestones managed by platform**

**Not exhaustive list of documents managed by platform**

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**TRADELENS OVERVIEW**

**INTRODUCTION**

29-Nov-18
Real-time visibility of inbound and outbound operations

Improve customer service and reduce network integration costs and revenue leakage

Reduce paperwork and improve risk assessment

Receive real-time and accurate updates on vessel arrivals, improve utilization of assets

Identify and proactively manage unexpected events, reduce surcharges and stockouts

Obtain access to greater depth of real-time information with less work, improve customer satisfaction

Increase access to single source information needed to efficiently deliver and manage finance and trade insurance
THE TRADELENS ECOSYSTEM

Provide and gain access to end-to-end supply chain information
- Ocean carriers
- Ports and terminals
- Government authorities
- Inland transportation
- 3rd party data providers

Primary consumers and beneficiaries of the platform
- Shippers (BCOs, retailers, manufacturers, etc.)
- Freight forwarders, customs brokers, 3PL
- Network Members
- Financial institutions

Offer value added services to the ecosystem through a platform marketplace
- TradeLens offerings
- Offerings from Network Members and Clients
- Offerings from third parties
AN ECOSYSTEM POWERED BY INNOVATIVE TECHNOLOGIES

For all the industry
Open standards, reduce discontinuity
Neutral platform, available to all
Open documentation & APIs
Interoperability at the heart
Underpinned by blockchain
THE ECOSYSTEM AS OF NOVEMBER 2018

- Ports, Terminals & Operators: 43
- Shipping Lines: 4
- Government Authorities: 8
- Inland Providers: 3
- Events Processed: 230 M
- Events Per Day: 1M

* The current onboarding status of individual members varies
THANK YOU

please visit us at tradelens.com