

# FROM TRANSPARENCY TO ACTION HOW REAL-TIME VISIBILITY EMPOWERS SUPPLY CHAIN ORGANIZATIONS

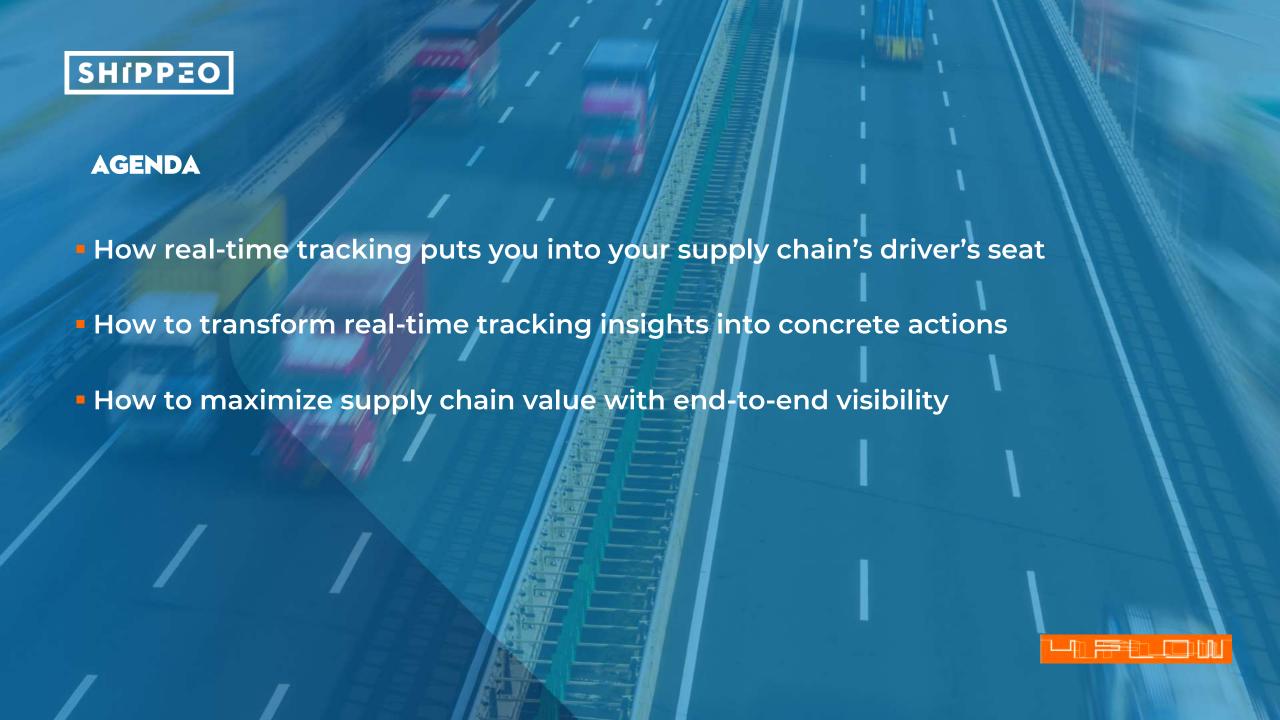


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## UNPREDICTABILITIES AND INCREASING DEMAND FOR FULL SUPPLY CHAIN VISIBILITY REQUIRE NEED FOR NEW TECHNOLOGIES

#### Challenges

 Large and complex network structures



- Service providers with limited visibility
- High number of stakeholders and long communication chains
- Capacity shortages

#### Customer Requirements





- Increasing demand to offer B2C functionalities in B2B networks
- Cost reduction and cost avoidance

#### Expectations on real-time



- Increase network stability
- Shorten reaction time to take the right actions
- Support cross-functional cost potentials





## THE SHIPPEO REAL-TIME VISIBILITY PLATFORM SHIPPER VISIBILITY – OCEAN FREIGHT

## Anticipate

### **ANTICIPATE** DELAYS AND EXCEPTIONAL EVENTS ON YOUR CONTAINERS THANKS TO REAL TIME MONITORING OF YOUR OCEAN SHIPMENTS



- Anticipate delays with accurate ETA
- · React to a change of vessel
- Accelerate communication between all stakeholders
- Avoid and reduce detention costs

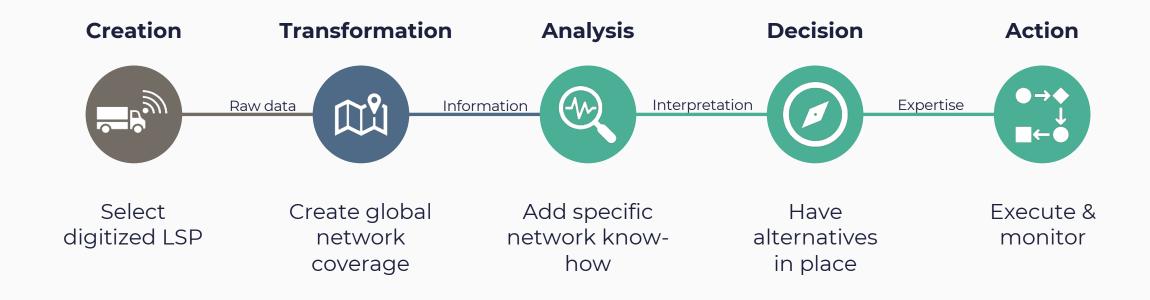


#### FROM DATA TO INSIGHTS TO ACTIONS





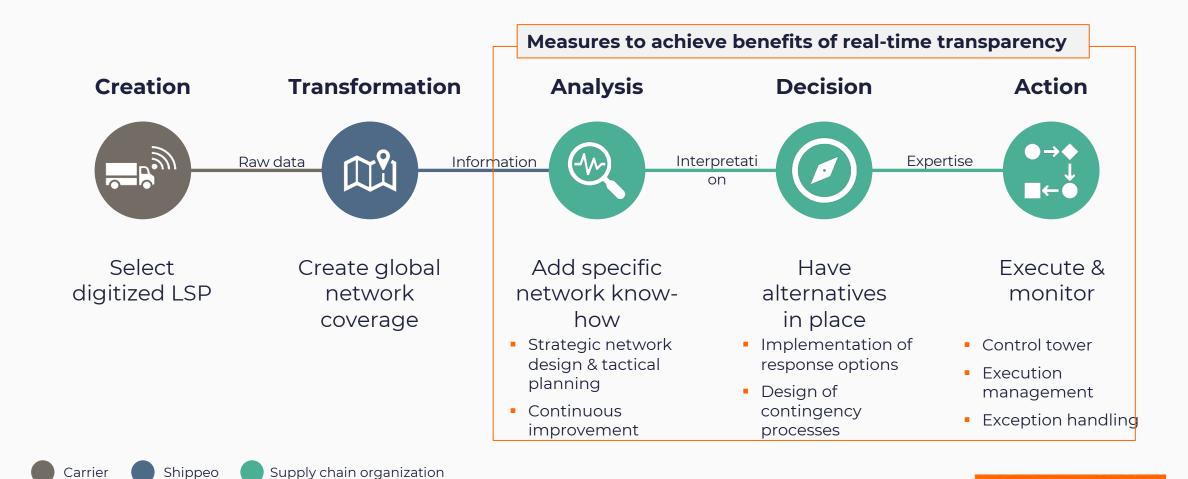
## THE TRANSFORMATION OF TRANSPARENCY INFORMATION INTO ACTIONABLE MEASURES REQUIRES A SUPPLY CHAIN ORGANIZATION





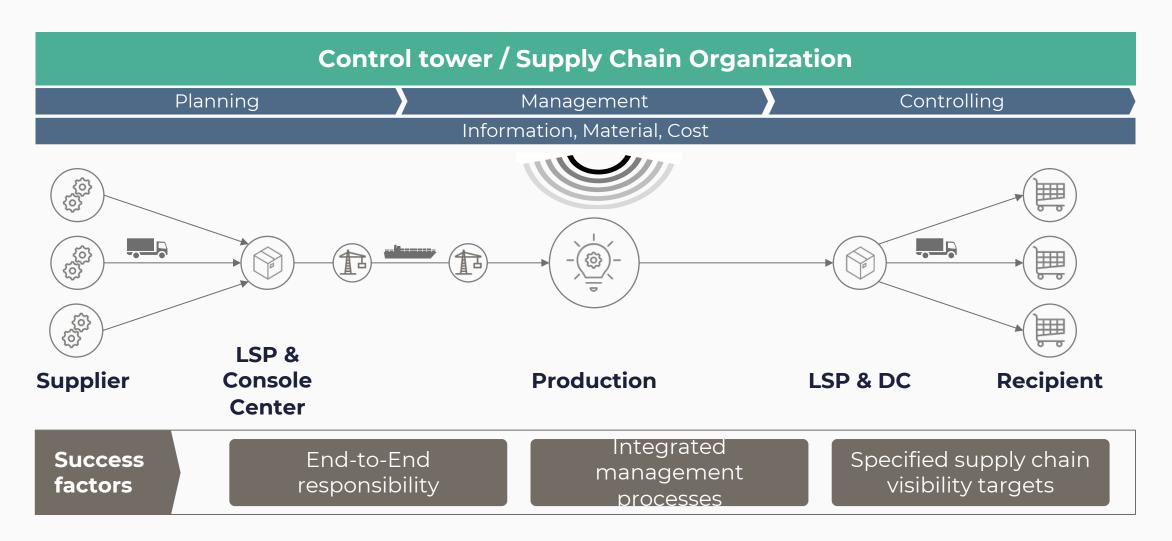


## THE INTEGRATION OF REAL-TIME TRANSPARENCY INTO EXECUTION AND EXCEPTION MANAGEMENT PROCESSES ENABLES THE TRANSFER OF DATA INTO ACTION

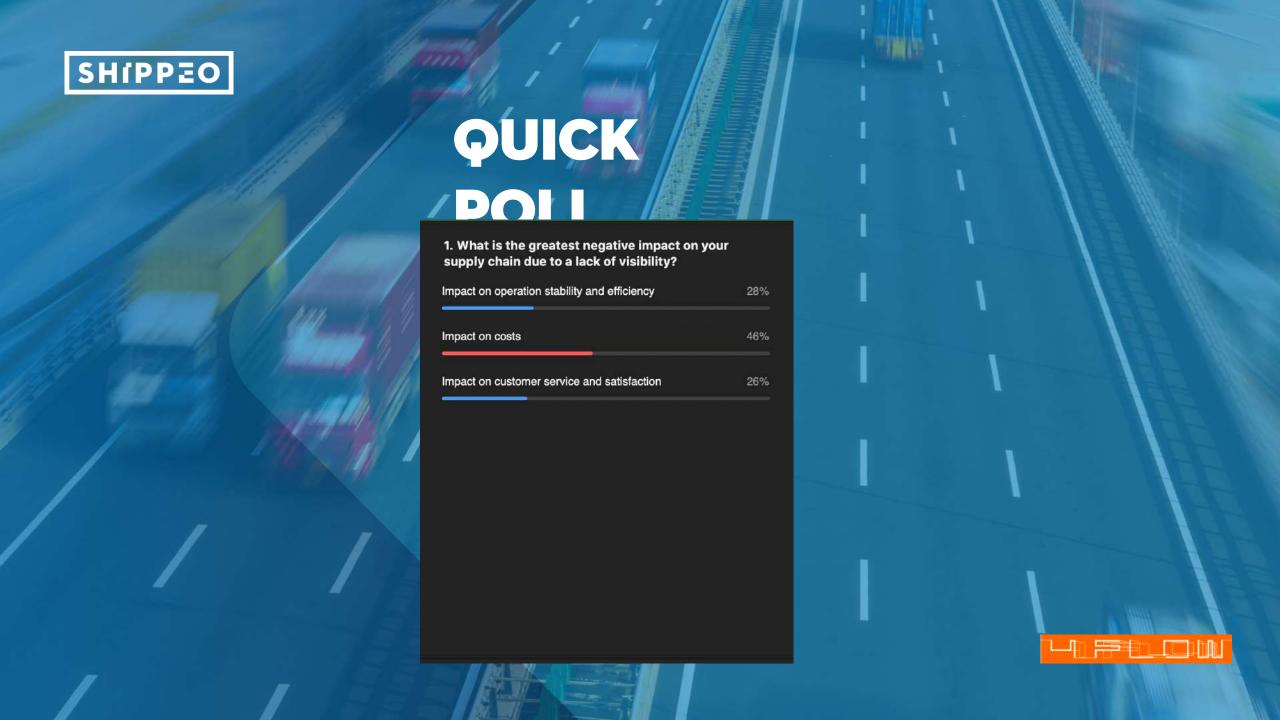




## AN END-TO-END SUPPLY CHAIN ORGANIZATION CAN LEVERAGE POTENTIAL FROM REAL-TIME TRACKING INTO SUPPLY CHAIN VISIBILITY







#### WHY A SUPPLY CHAIN WITHOUT VISIBILITY IS COSTLY FOR YOUR COMPANY?



SLOW RESOLUTION OF LITIGATIONS AND PENALTIES



INEFFICIENT WAREHOUSE OPERATIONS DUE TO DELAYS



LOSS OF PRODUCTIVITY FOR TRANSPORT & CUSTOMER SERVICE TEAMS



POOR OPTIMIZATION OF TRANSPORT COSTS



COSTLY STOCK OUTS AND PRODUCTION LINE HALTS



NO VISIBILITY ON CARRIERS PERFORMANCE AND OTIF



## 4 STRATEGIC AREAS OF IMPROVEMENT ACHIEVABLE THROUGH INCREASED SUPPLY CHAIN VISIBILITY



1

2

3



4

#### LOGISTICS EFFICIENCY

Increase Logistics
efficiency on warehouses
and decrease in safety
stock levels

- Improved resource utilization in warehouse
- Reduced material handling cost for preparing loads with ETA
- Decreased safety stock levels with better carrier performance & controlled supply chain

#### SUPPLY CHAIN TEAMS PRODUCTIVITY

Increase productivity and reactivity of customer service and shipping teams

 Streamlined communication between carriers, customers & shipping

department

- Increased reactivity of customer service teams
- Reduced dispute
   management costs with
   availability of factual data

#### TRANSPORT COST OPTIMISATION

Reduce transport costs and improve carriers' performance management

- Optimized freight costs by leveraging benefits for carriers
- Reduced planned dwell time at loading and unloading
- Better carrier performance management and increased carrier efficiency

#### ENHANCED CUSTOMER SATISFACTION

Increase sales and customer satisfaction through a better service and visibility

- Increased customer satisfaction (Reduce negative feedbacks on NPS)
- Potentially increased sales and customers' retention driven from differentiating service levels



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## 5

## REAL-TIME TRANSPARENCY ENABLES AN ORGANIZATION TO CHANGE FROM REACTIVE EXCEPTION MANAGEMENT TOWARDS PREVENTION OF EXCEPTIONS







## A PROACTIVE AND EVENT-BASED SUPPLY CHAIN MANAGEMENT PROVIDES FULL POTENTIAL TO SUPPLY CHAIN ORGANIZATIONS



Full supply chain visibility

- Reduction of communication delay
- ✓ Increased quality of information



Increased supply chain resilience

- ✓ Increased reaction time available for problem solving
- ✓ Proactive prevention of exceptions



Reduced supply chain cost

- ✓ Reduction of exception cost
- Optimized personnel deployment



Improved supply chain performance

- ✓ Higher service level
- Improved collaboration with stakeholders





## 4FLOW AND SHIPPEO PROVIDE VISIBILITY, ANALYTICS AND MANAGEMENT PROCESSES AS KEY SUCCESS FACTORS FOR IMPROVED SUPPLY CHAINS.

