

Port Developments, Expansions and Smart Port Initiatives in The Indian Ocean for a Viable Future

Port Facilitation to Improve and Secure Logistics Operations on Goods



### INFOPORT / 4SH





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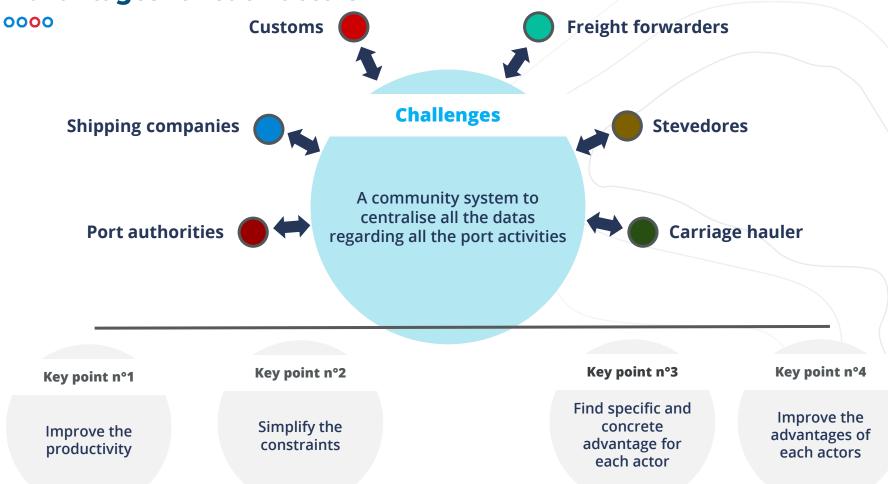
### Cargo Community System The must-have for smart port

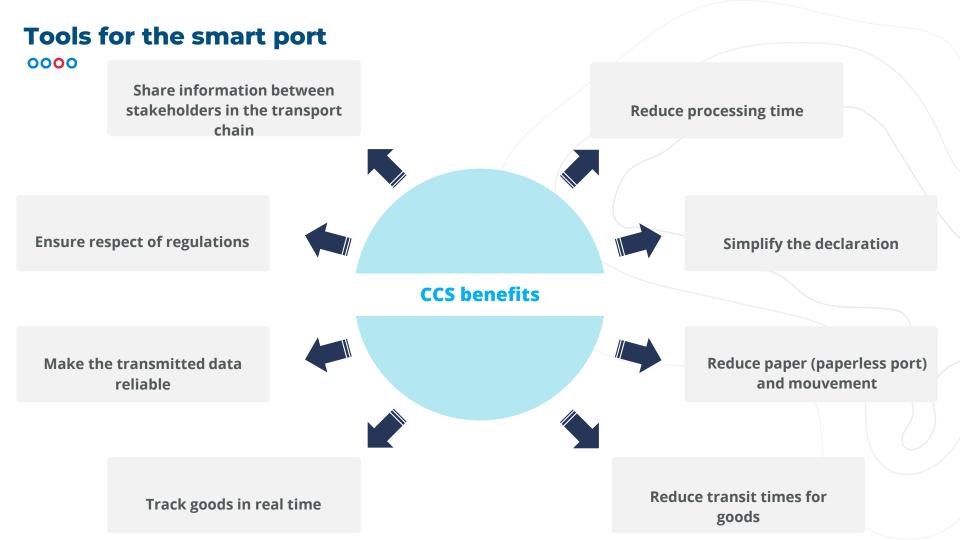


- Business oriented benefits
- Serving all logistics stakeholders
- Concrete gains



### **Advantages for each actors**





# **OUR VISION for a viable futur**

# → Integrated → Scalable and tailored → BUILD & RUN



PCS+TOS included in the CCS - Integrated system

## **One integrated system**

### The PCS/CCS/TOS must be more **integrated** to simplify the deploiement and must be **connected** to the external user system

### PCS+TOS included in the CCS



## Classic vision

#### **Port Community System (PCS)**

- → Port Authority
- → Harbour master's office

#### Terminal Operating System (TOS)

→ Handler

→ Stevedore

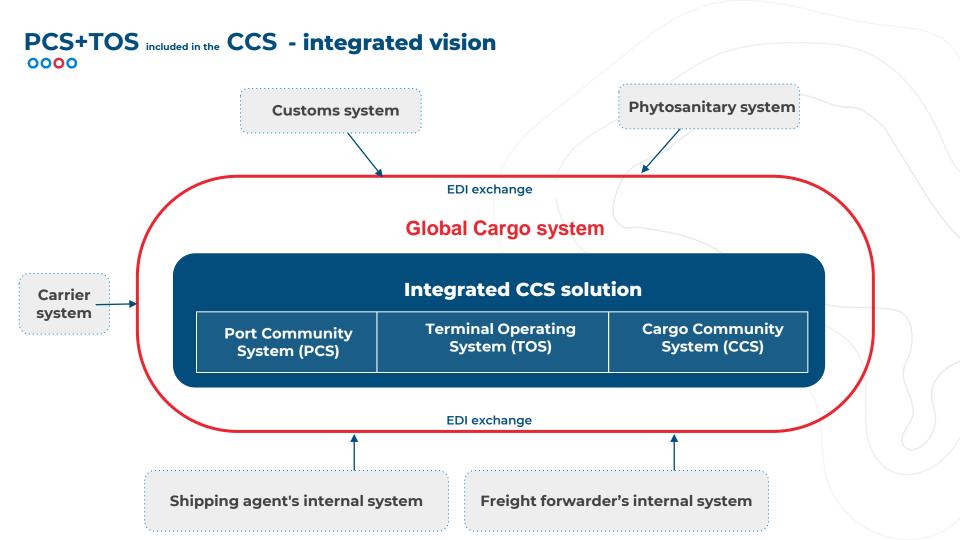
#### **Customs system**

- → Freight forwarder
  - ⇒ customs declarant

#### Shipping agent's internal system

#### Cargo Community System (CCS)

- → Port Authority
- → Harbour master's office
- → Shipping agent
- → Freight forwarder
  - ⇒ claimant
  - ➡ customs declarant
- → Handler
- → Stevedore
- → Customs
- → Carrier



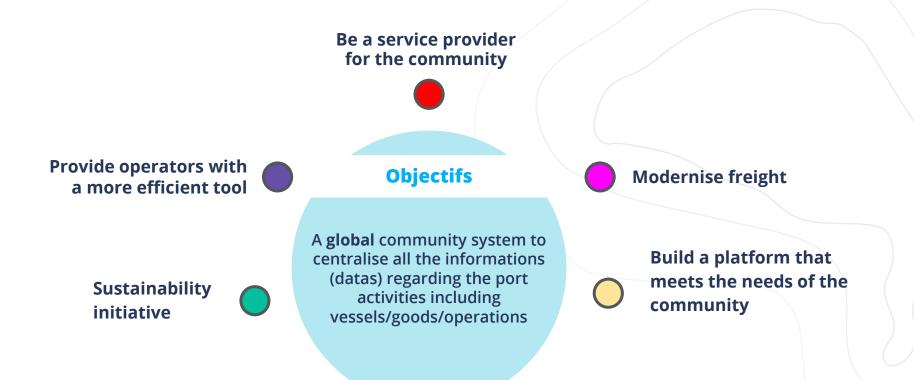
PCS+TOS included in the CCS - tailored and scalable

### **One Port - One System**

### The CCS must be **tailored** to the port specifics processes and **scalable** to achieve business objectives.



### PCS+TOS included in the CCS to achieve business objectives



PCS+TOS included in the CCS - Build & RUN

# Not only a "software"

### A global project "BUILD" to deploy the system with the community and "RUN" to operate and support the users



# PCS+TOS included in the CCS - Build & RUN



Existing solution modern and proven



Processes and business experience (since more than 15 years)

### **YOUR CCS**

Your global PCS/CCS/TOS System perfectly adapted to your processes and your business needs



Software specialist to guarantee the BUILD (deploy) and RUN (operate) the system PCS+TOS included in the CCS - Results

## One integrated CCS solution (PCS+TOS included in the CCS)

# Multi-port, multi-traffic, adapted to small and medium ports



### PCS+TOS included in the CCS - Results

## 8 months

to understand the specific processes, develop, eventually adapt the existing system, integrate and train the users, then start the system



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### A parternship to acheive our vision

