OVERVIEW ON THE PORT COMMUNITY SYSTEM PROJECT IN JAMAICA PRESENTER: Dwain Powell – Director

August 16, 2018



PCS OFFICIAL DEFINITION

The Port Community System is a **neutral and open electronic platform** enabling intelligent and secure **exchange of information between public and private stakeholders** in order to improve the competitive position of the **sea and air port's communities**.

It optimizes, manages, and automates port and logistics processes through a single submission of data and connecting transport and logistics chains.



STRATEGIC OBJECTIVES



Comply with international standards



Become a logistics hub



Empower economic growth



KEY FEATURES









Streamlined procedure

Event driven

Interoperability

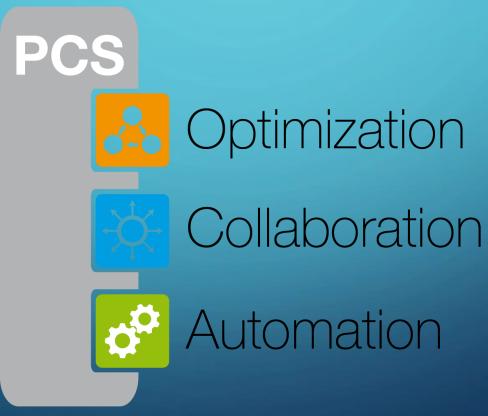
Data Security



Z

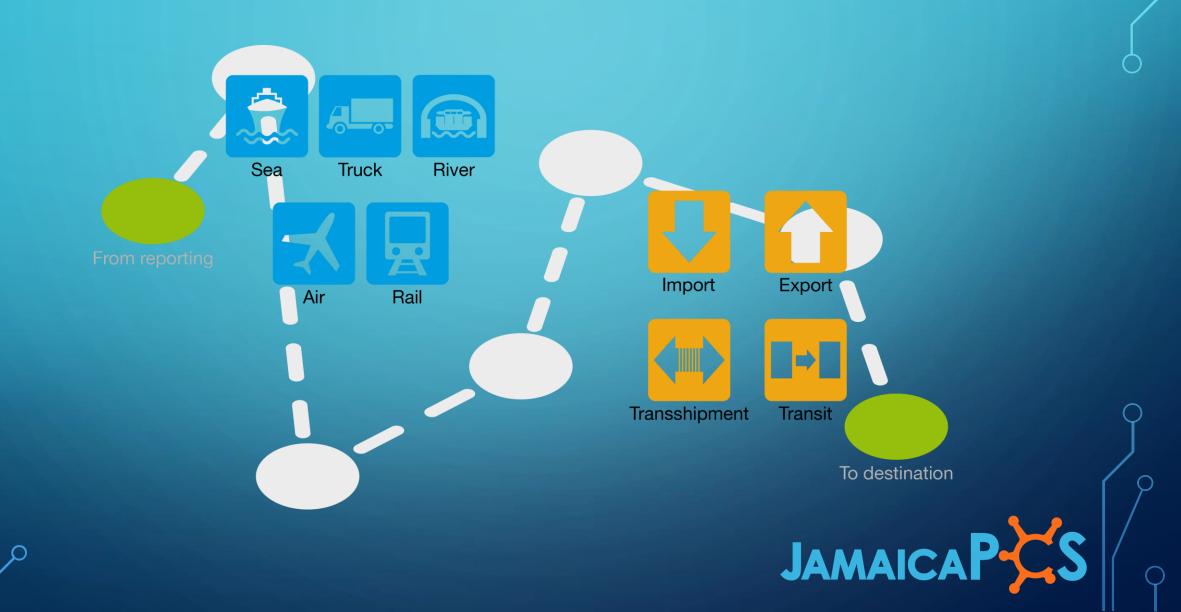
°PCS KEY PILLARS

The Port Community System is a **Single Window** that manages all the **trade logistics business process** to provide:









COLLABORATION





ρ

 \mathcal{O}

0

STAKEHOLDERS

- Port Authority of Jamaica
- Airport Authority of Jamaica
- Jamaica Customs Agency
- Other Governmental Agencies
- Shipping Association of Jamaica
- Terminal Operators
- Shipping Agents
- Air Lines
- Freight Forwarders / Customs Brokers
- Truckers
- Bonded warehouse operators
- Free Zones / Special Economic Zones
- Importers / Exporters
- Banks







Reporting



Movement



Authorization



Truck Appointment



Tracking & Tracing



Business Intelligence

R





REPORTING

Manifest, Booking, B/L, House B/L, AWB

Voyage, Agent Voyage



Stuffing, Stripping, Empty Container



MOVEMENT





Discharge/Loading

Stuffing/Stripping





 \cap

AUTHORIZATION







Governmental agencies



Customs authority



Private stakeholders



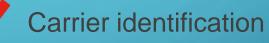
0

TRUCK APPOINTMENT

Planning & Capabilities



Authorizations checking



TRACKING & TRACING

Real Time Tracing

V

Customizable Alert Management



Status & Movement History



BUSINESS INTELLIGENCE

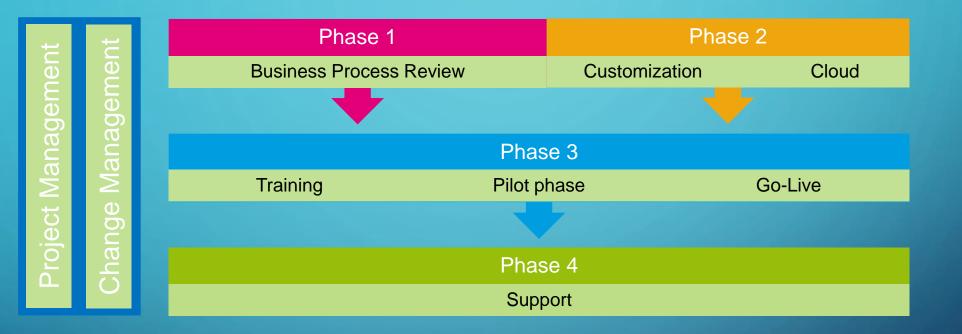




Commercial statistics







6

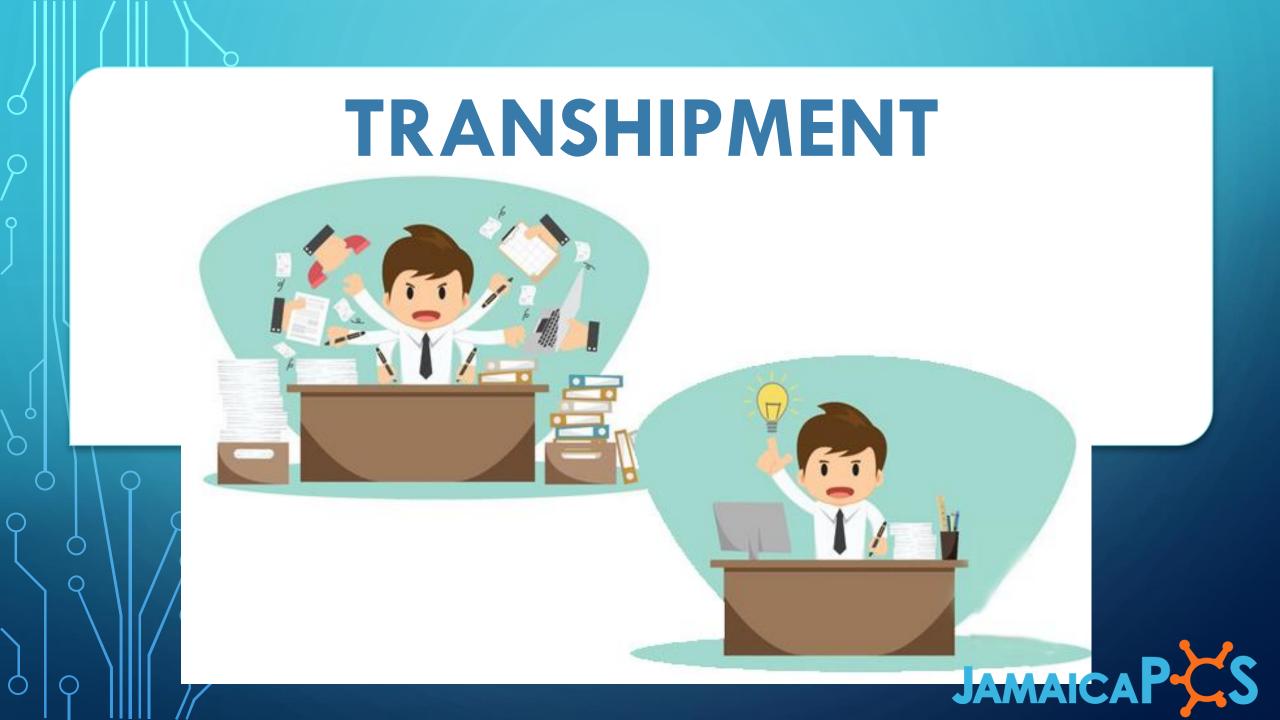
 \cap

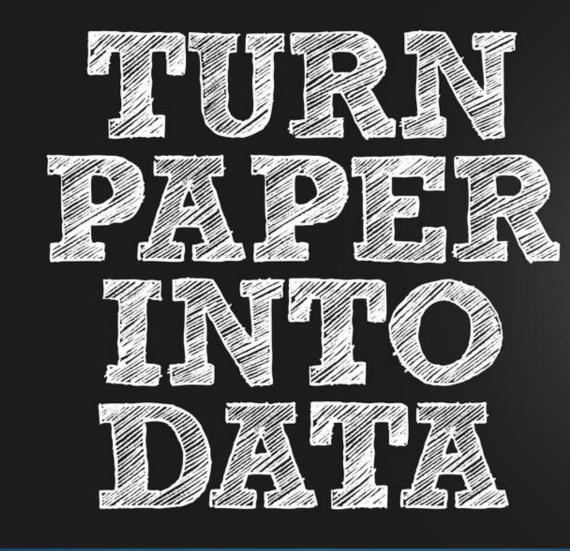
THE PORT COMMUNITY SYSTEM (PCS)

A NEW WAY OF DOING BUSINESS



كر









SIMPLE

Online access from any electronic device with customizable features.

EFFICIENT

Having the transhipment process streamlined from start to finish.



TRANSHIPMENT STAKEHOLDERS

• Shipping Agents



Jamaica Customs Agency

Terminal Operators



BENEFITS TO SHIPPING AGENTS

Ease in creating Transhipment Requests (TSBs)

- Reduction in multiple manual entries (C78 Forms)
- Reduction in time to complete Transhipment
- No paper to process and deliver to Customs
 - Electronic payment of Transhipment Fees Permanent electronic records of transactions

JAMAICA

Statistical Data

More than 238,00 transshipment Bills of Lading related to \diamond more than 20 different shipping lines have been processed by the PCS since 2016.



BENEFITS TO JCA

- Ability to monitor containers by:
- i. Tracking
- ii. Tracing
- Ability to receive and track payment
 - No lines at Customs Cashier Electronic payments Automated write-off of manifests

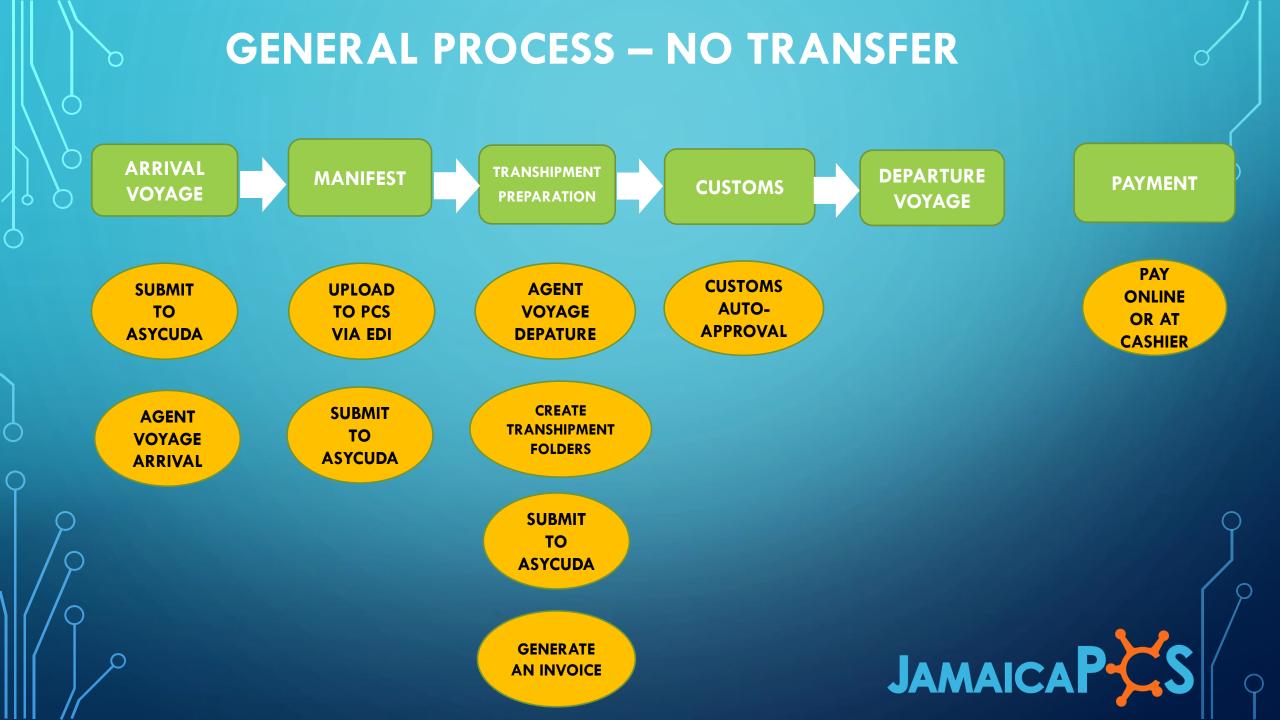
JAMAICAP

PROCESSES INCLUDE :

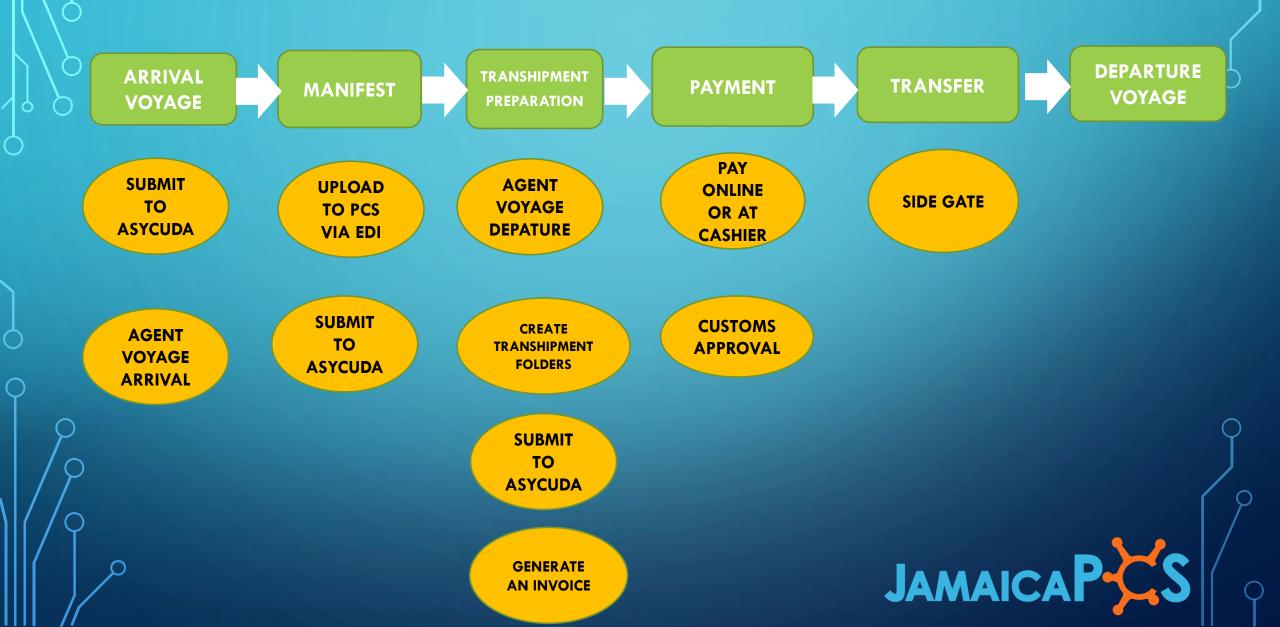
- General Process
- Transhipment Preparation
- Transhipment Operations (Terminals)
- Customs Authorisation
- Payment for Transhipment with Transfer

JAMAICAP

Terminal Transfer – Side Gate



GENERAL PROCESS – WITH TRANSFER



BENEFIT TO JAMAICA'S INDUSTRY

The core benefits for all parties involved are higher efficiency and speed regarding port processes, particularly through automation and the reduction of paperwork.







IMPORT FULL CONTAINER LOAD AND MOTOR VEHICLES

Stakeholders Involved

- Shipping Agent
- Terminal
- Freight Forwarder
- Customs Broker
- Customs
- Trucker

Process Included

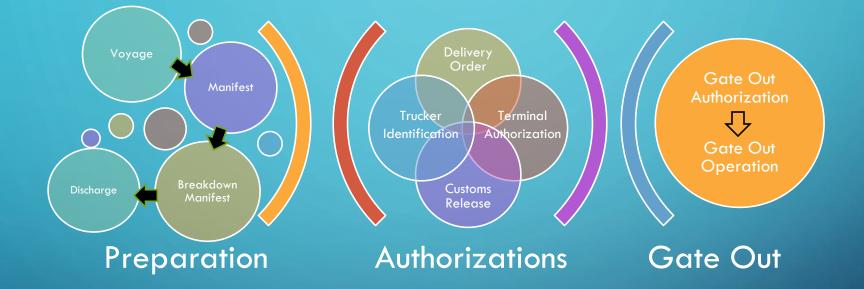
- General Process
- Delivery Order
- Customs Process
- Inland Carrier Identification
- Terminal Authorization
- Gate Out Authorization
- Gate Out Report

GENERAL PROCESS: FCL



GENERAL PROCESS: FCL WITH DEGROUPAGE

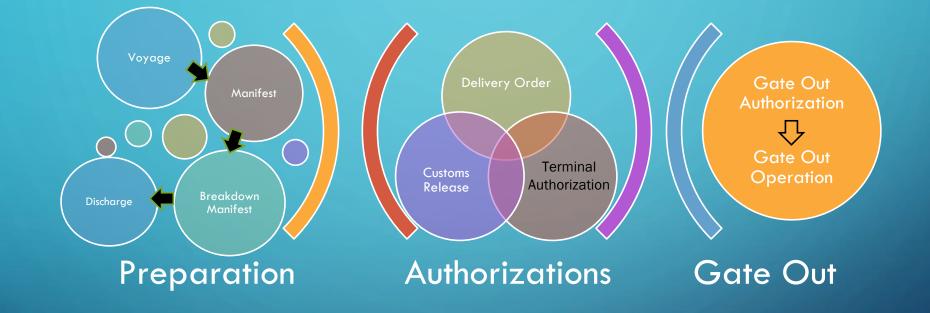
C



GENERAL PROCESS: MOTOR VEHICLES WITH DEGROUPAGE

 \bigcirc

0



THE END

