



4p|4all  
your digital bridge

INTERNATIONAL LOGISTICS · END2END SOLUTIONS

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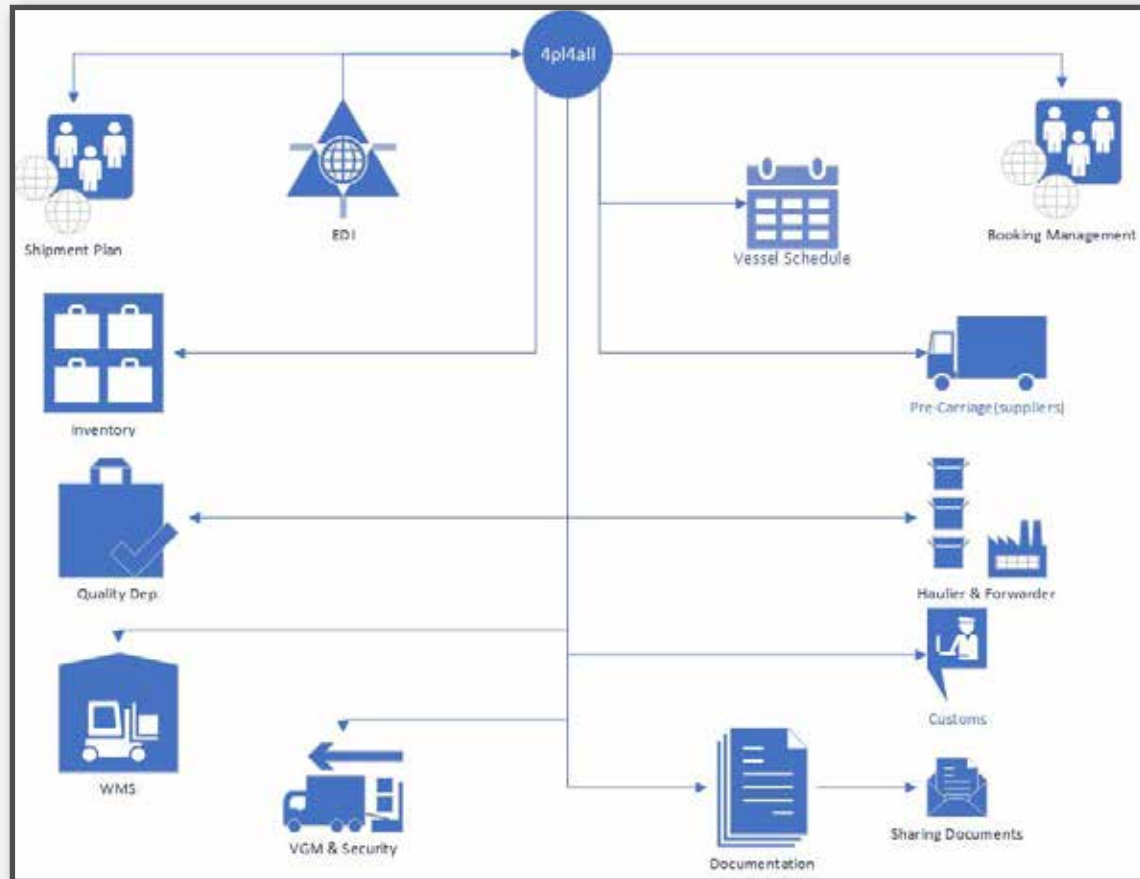


# GOAL

4pl4all is an international logistics software solution to improve operational excellence, documentation process, and sharing of digital data automatically for each department and stakeholder in the commercial life cycle.



# BUSINESS FLOW



# CONTENTS

- Booking Management
- Orders
- Shipment Planning
- Vessel Schedule
- Inventory & WMS
- Visibility
- Truck & Container
- VGM & Gate In/Out Security
- Operational Dashboards
- Documentation
- EDI
- Traceability

# BOOKING MANAGEMENT

The system creates bookings or receives the bookings from external systems(SAP, TMS, etc.) to trace all processes by the unique key.

- ✓ Booking No / Booking
- ✓ Departure Port, Point
- ✓ Destination Port, Point
- ✓ ETA, ETD, RDD, Actual
- ✓ Status
- ✓ Slot Loading, Unloading Date
- ✓ Forwarder
- ✓ Carriage
- ✓ Service Type
- ✓ Incoterms
- ✓ History



# ORDERS

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The system creates orders or receives them from external systems(SAP, TMS, etc.) by EDI to attach booking.

- ✓ Booking No
- ✓ Order No
- ✓ Customer
- ✓ Warehouse
- ✓ SKU
- ✓ Quantity
- ✓ Status
- ✓ History
- ✓ Terminal



# SHIPMENT PLANNING

The system calculates the booking plan according to received orders and sales forecast.

- ✓ Booking No
- ✓ Forwarder
- ✓ Carriage
- ✓ Departure Port, Point
- ✓ Destination Port, Point
- ✓ Status, History
- ✓ Service Type
- ✓ Incoterms
- ✓ ETA, ETD, RDD, Actual CRD
- ✓ Slot Loading, Unloading Date



# VESSEL SCHEDULE

The system manages the bookings according to vessel schedules and line services.

- ✓ Vessel
- ✓ Voyage
- ✓ Service Line
- ✓ Gate In, Cut Off
- ✓ Port Schedule
- ✓ Vessel Finder
- ✓ Vessel Capacity
- ✓ ETD, ATD

| Vessel     | Status | Sailed/Est. Port   | Weight | Date in    | Cut Off    | ETD        | ATD        |
|------------|--------|--------------------|--------|------------|------------|------------|------------|
| CONCEPT 01 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 02 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 03 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 04 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 05 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 06 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 07 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 08 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 09 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| CONCEPT 10 | New    | 1200   1200   1200 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |

| Port   | Vessel   | Weight | Date in    | Cut Off    | ETD        | ATD        |
|--------|----------|--------|------------|------------|------------|------------|
| Port 1 | Vessel 1 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| Port 2 | Vessel 2 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| Port 3 | Vessel 3 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| Port 4 | Vessel 4 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |
| Port 5 | Vessel 5 | 100    | 11/11/2023 | 11/11/2023 | 11/11/2023 | 11/11/2023 |



# INVENTORY & WMS

The system manages the inventory operations and hand-held & loading operations.

- ✓ Actual Stock(local, int.)
- ✓ Ramp Mng.
- ✓ Hold Sku(local, integr.)
- ✓ Loading Plan
- ✓ Location Management
- ✓ Picking List
- ✓ Work Orders
- ✓ Stocktaking
- ✓ Pictures of Loading(Container, Truck)

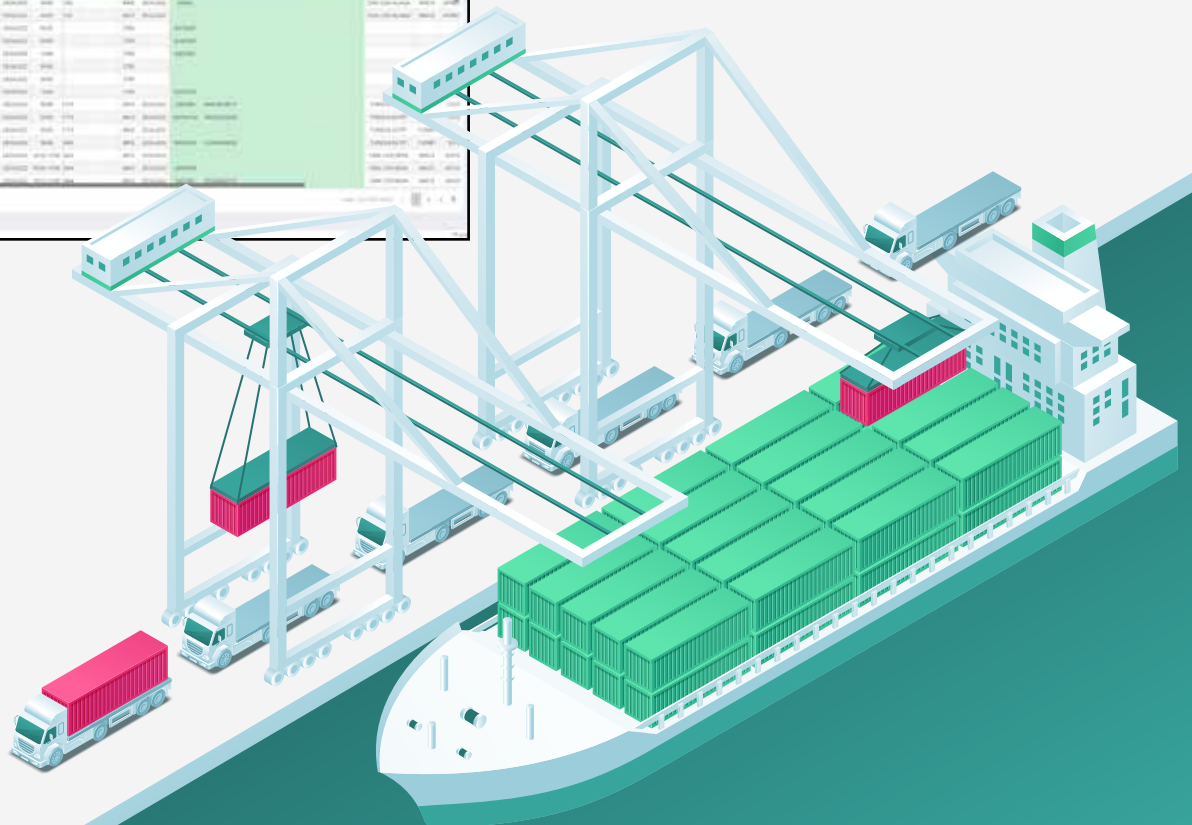
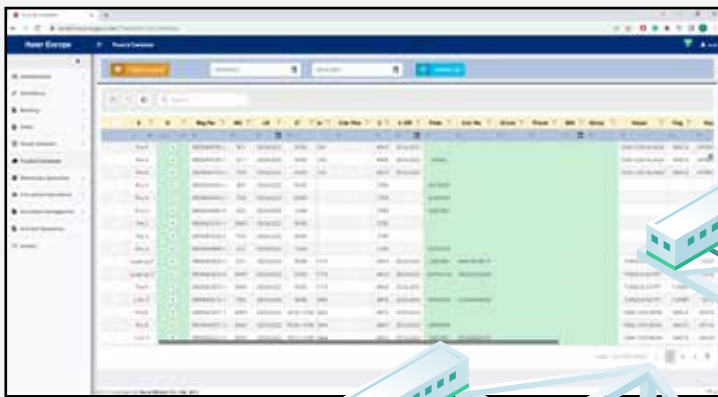




# TRUCK & CONTAINER

The system is open to use for the suppliers. All pre-carriage operations run on the same portal.

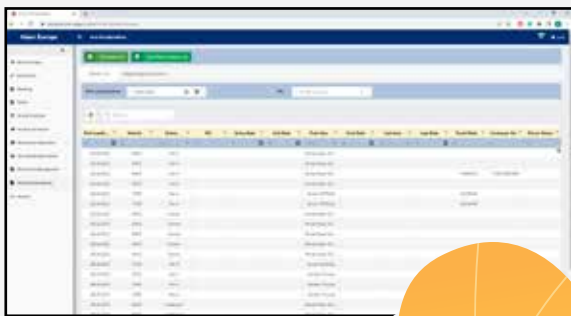
- ✓ Vehicle Request
- ✓ Request Price
- ✓ Sub-contracts & tariff
- ✓ Finance Approvement System
- ✓ Mobile System
- ✓ Online Traceability
- ✓ Auto Invoice



# VGM(DBA) & GATE IN/OUT SECURITY

The in-house VGM documents are created on the system by integrated bookings. All gate in/out operations are included.

- ✓ VGM(DBA) Documents
- ✓ VGM & Booking Integ.
- ✓ Factory Gate System
- ✓ ISG(OHS) Docs.
- ✓ SRC Documents
- ✓ Visitors



# OPERATIONAL DASHBOARDS

The dashboards are used for operational excellence to manage the system.

## ✓ Booking Dashboards

- ✓ Daily Business Activities
- ✓ Operational Status

## ✓ Document Dashboards

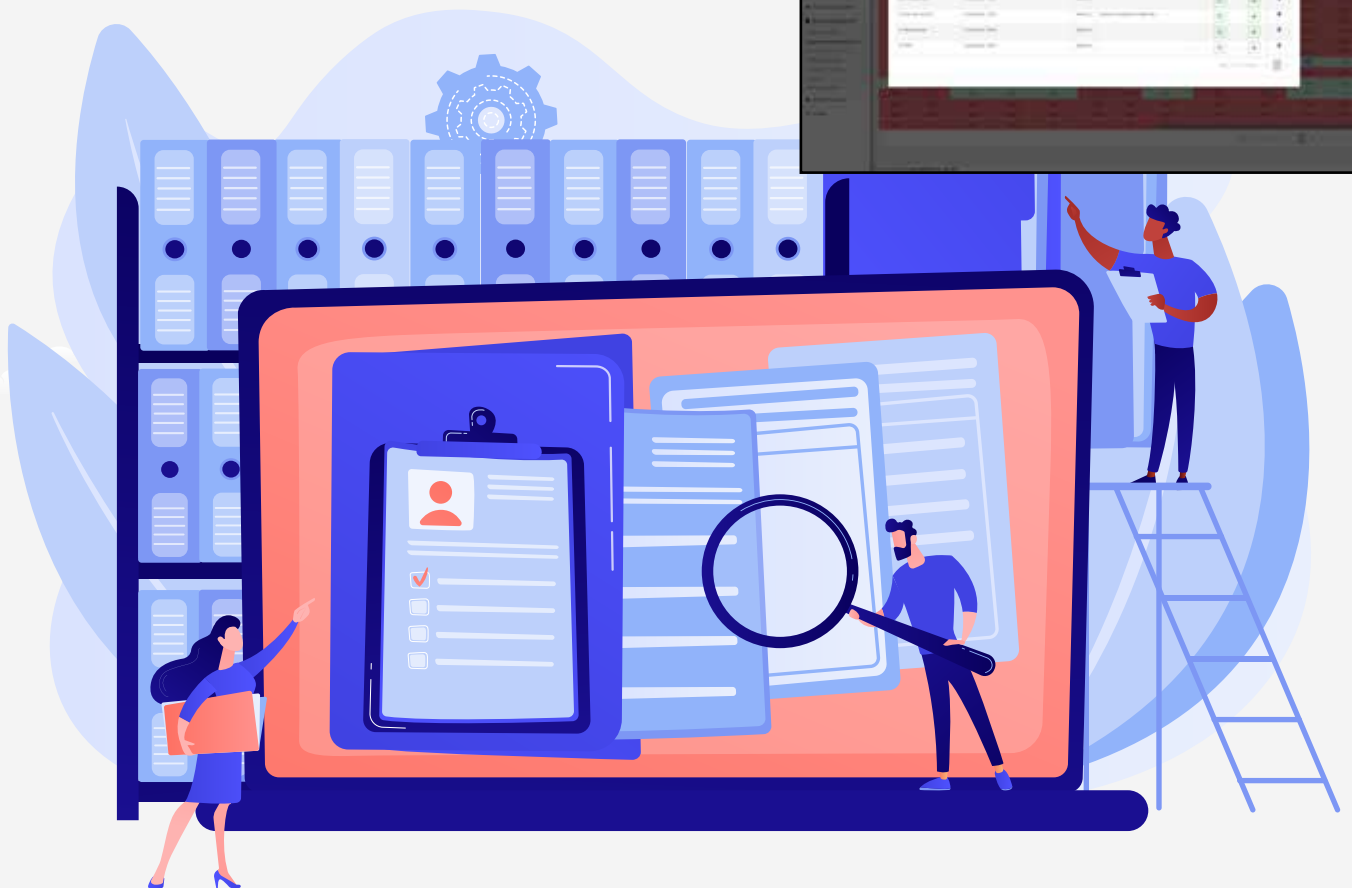
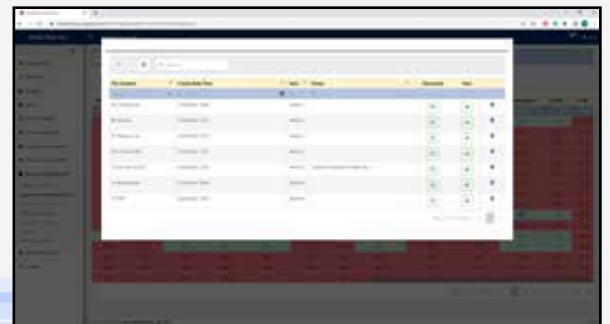
- ✓ Picking List
- ✓ Packing List
- ✓ E-Invoice & XML
- ✓ Shipment Instruction
- ✓ Custom Documents
- ✓ BL, ATR and VGM



# DOCUMENTATION

The documents of shipments are created on the system or uploaded from external systems with participants automatically.

- ✓ Picking List
- ✓ E-Waybill
- ✓ VGM
- ✓ Invoice
- ✓ Shipping Instructions
- ✓ Packing List
- ✓ XML, BL & ATR
- ✓ Customs Work Order
- ✓ Declaration



# EDI

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The system is integrated with any external & internal systems via EDI at the just time or scheduled jobs.

- ✓ SAP
- ✓ ERP
- ✓ WMS
- ✓ Customers
- ✓ Line
- ✓ Forwarders
- ✓ Suppliers

