ACCELERATING DIGITALIZATION FOR TRANSPORT & LOGISTICS



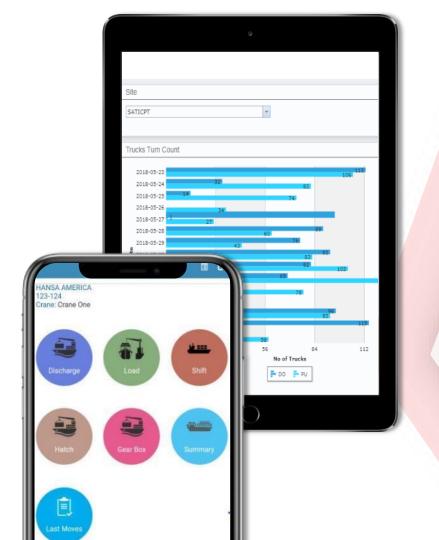


FOR BUSINESSES WITH MULTI-CARGO AND CONTAINER OPERATIONS

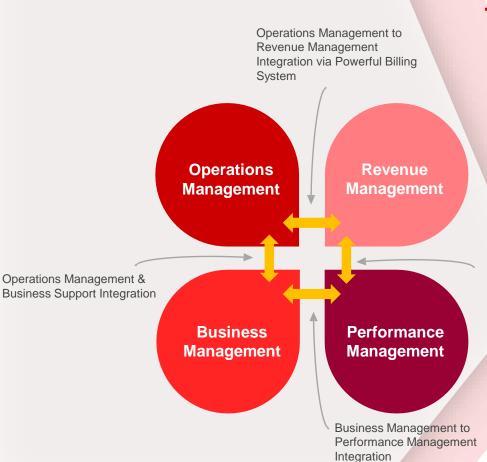


DEPLOYED IN OVER 20 COUNTRIES AND 32 SITES AND RAPIDLY GROWING





LOGSTAR'S SOLUTION PLATFORM
HAS BEEN DEVELOPED USING
OVER 20 YEARS OF DOMAIN
KNOWLEDGE AND EXPERTISE AND
BENCHMARKED AGAINST THE BEST
INDUSTRY PRACTICES



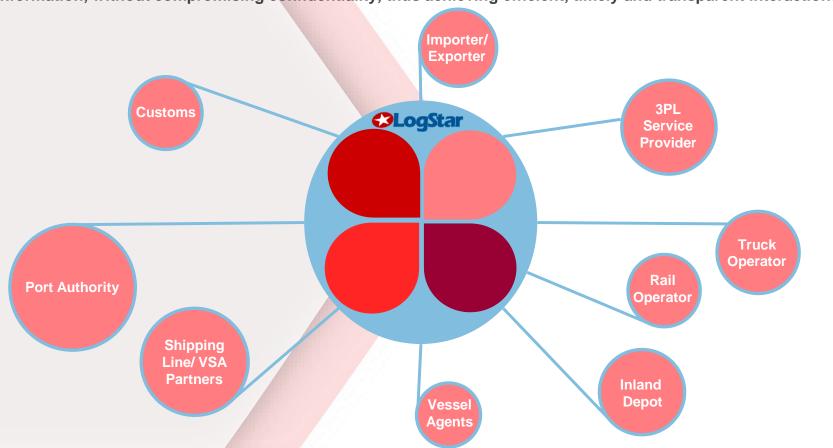
THE LOGSTAR'S SOLUTION PLATFORM
COVERS ALL ESSENTIAL ASPECTS OF
TRANSPORT & LOGISTICS BUSINESS
WHOSE SYSTEMS CAN SEAMLESSLY
INTEGRATE WITH EACH OTHER

Revenue Management to Performance Management via Reports & Dashboards



COMMUNITY CONNECT

Logstar can connect end-to-end the various stakeholders in the transport & logistics community to exchange information, without compromising confidentiality, thus achieving efficient, timely and transparent interactions









COMPREHENSIVE TERMINAL MANAGEMENT SYSTEM



BACKED BY POWERFUL BILLING



INTUITIVELY BUILT WITH BI



SEAMLESSLY INTEGRATES WITH ANY ERP



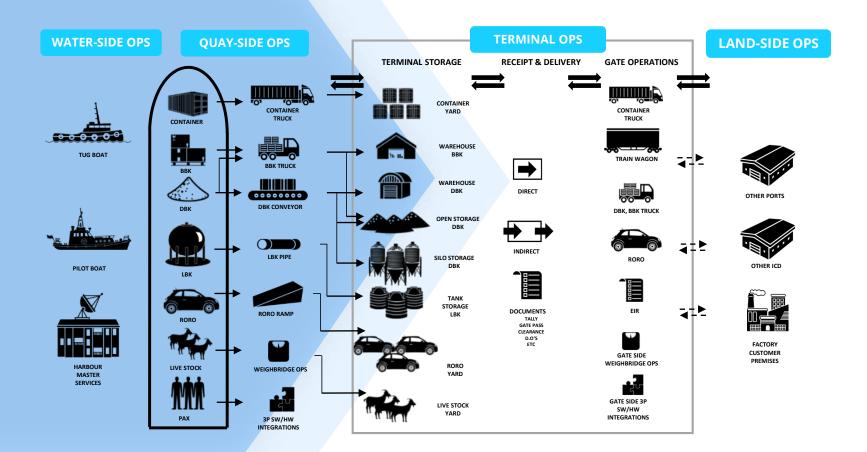
FUTURE READY AND SCALABLE



LOW TCO

COMPREHENSIVE TERMINAL MANAGEMENT SYSTEM

Caters to different types of cargo and container businesses



COMPREHENSIVE TERMINAL MANAGEMENT SYSTEM

Caters to different types of cargo and container businesses



Marine Services



Break Bulk
Dry Bulk
Liquid Bulk
Ro-Ro
Cruise
Container Stevedoring



Inland Terminal
Container Depot
Container Freight Station
Container Repair

Logstar is backed by a powerful, state-of-the-art, event-based billing solution that provides sophisticated revenue management for total control of the business.

Key features:

- Integration with any type of ERP helps to eliminate data duplication and resultant errors, increases ease of reconciliation and reduces vulnerability to fraud
- Sophisticated contract solution allows flexibility in commercials
- KPI monitoring and audit trail ensures better control of revenue flow



Integrated to CUSTOMER PORTAL that handles service requests, invoice details, payment gateway and related aspects that are relevant for interactions with direct customers



Operating System

Updated with planned or actual operations event

Billing System

Converted received billing events to Billing outputs to Billing Engine



ERP

Invoices and payments receipts captured post completion of revenue activities

Customer Portal

Service requests
Invoice details
Payment gateway
Others





Other 3P Systems

Govt. invoice system All types of EDI with Customer systems



Benefits:

Intuitive UI

Low learning curve

Flexible and works with existing systems

Configurable to present information the way you want it

Accessible from all devices





INTUITIVELY BUILT

Visualize and Analyze Data Anywhere, Anytime

Logstar features a predictive, self-service tool for data integration, visualization, analytics to easily access, visualize and analyze for quick decisions. Stay updated, spot the trends and plan your business.

Benefits

Custom Dashboards

Reports and Cubes

Data Analytics Visualised

Cloud based and Mobile first



SEAMLESSLY INTEGRATES WITH ANY ERP SYSTEMS

Effectively supports the complete business process

Enhancement of current business processes through simplification and optimizing with best ERP practises

Centralized application support service and training, including end-to-end ERP implementation leveraging global delivery capabilities with domain expert consultants









Multi-site Capabilities



Cloud Ready



SCALABLE AND FUTURE-READY WITH ADD-ONS TO FUEL YOUR FUTURE



LOW INITIAL INVESTMENT

Works with your existing ERP systems

Integrates seamlessly with business processes

Exchanges data with multiple systems presenting you with a single version

Doesn't involve high initial investments



VERSATILE AND MULTI-MODAL

Eliminates the need to invest in expensive dedicated port operating systems

Adopts a modular approach that can be customized depending on the configuration of your port or logistic hub

Pay only for what you need



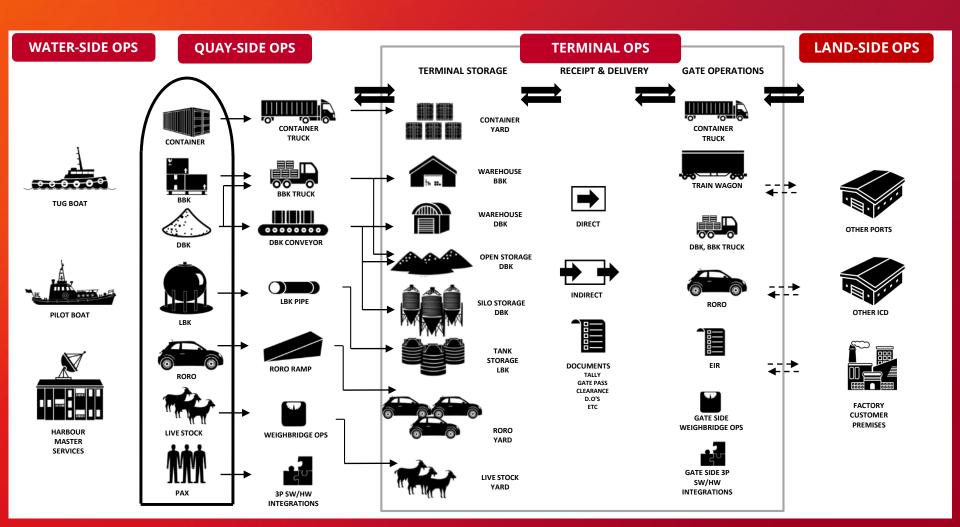
LOW RUNNING COSTS

Powered by the Cloud which means you don't need to invest in expensive infrastructure and hardware

With Security and Encryption built-in, Logstar provides data effortlessly only to authorized users

Logstar is multi-device and you can access it on mobiles, tablets or laptops





WATER-SIDE OPS



TUG BOAT



PILOT BOAT



HARBOUR MASTER SERVICES

Call management services from voyage declaration until vessel departure



Vessel Scheduling



Berth Planning



Marine Services

- Pilotage
 - Towage
 - Berthing/Unberthing
 - Shifting



Resource allocation

HOW LOGSTAR BENEFITS WATER-SIDE OPERATIONS

Optimize Vessel Scheduling

For the marine department, call management involves a lot of co-ordination with various stakeholders that often leads to delays.

This can lead to sub-optimal vessel scheduling.

Effective Resource Allocation

Marine services involving pilotage and towage requires high percentage resourcing and even minor delays here can add up to lost opportunities.

Efficient Invoicing

Marine departments have to grapple with lot of documentation to reconcile data for invoicing purposes.

Invoicing time is significantly reduced as all data is stored in one place.

Information to Stakeholders

Logstar's Marine module provides visibility of information to stakeholders avoiding unnecessary time spent managing follow up calls.

QUAY-SIDE OPS CONTAINER CONTAINER **TRUCK DBK CONVEYOR LBK PIPE RORO RAMP** WEIGHBRIDGE OPS INTEGRATIONS

Vessel operations (Stevedoring) services of multi-purpose cargo and container at quay side



Cargo

- Break Bulk
- Dry Bulk
- Liquid Bulk
- Ro Ro



Containers



Passengers Livestock



Loading, Discharging, Transhipment, Shifting



Terminal Departure Reports (TDR)

HOW LOGSTAR BENEFITS QUAY-SIDE OPERATIONS

Multi - Modal

A versatile solution that can handle all the different types of cargo like Dry bulk, Break bulk, Liquid, Ro-Ro etc. without investing in expensive specialized solutions.

Accurate Reporting

A terminal departure report (TDR) is now a standard expectation, however the quality and accuracy of the report that is available today is not high on accuracy.

Quay Optimised Module

Due to its easy and user friendly configurability, the solution adapts to any additions on site.

Lowest Cost Per Move

Besides meeting operational requirements, the cost per move is the lowest in the industry.

TERMINAL STORAGE



CONTAINER YARD



WAREHOUSE BBK



WAREHOUSE DBK



OPEN STORAGE DBK



SILO STORAGE DBK



TANK STORAGE LBK



RORO YARD



LIVE STOCK YARD

Storage and shifting services of multi-purpose cargo and container at terminal yard



Modes of Storage

Container Yard Warehouse

- Open/ Closed
- Silos
- Tanks
- Livestock



Ro-Ro Yard Containers



Stuffing
Destuffing
Rehandling
Container Repair

HOW LOGSTAR BENEFITS TERMINAL STORAGE

Accurate Stock Reports

Generate accurate stock report that is then further used to calculate storage revenue.

This helps in controlling costs and visibility in this crucial area.

Integrated Billing

Logstar's modules have user-friendly interfaces to pull out reliable and accurate stock reports with minimum effort.

These modules are integrated with our billing software providing accurate and reliable storage cost calculation.

RECEIPT & DELIVERY







Receipt and Delivery services of multi-purpose cargo and container at terminal yard



Modes of Receipt & Delivery



Cargo management

- -Direct
- Indirect
- Normal
- Bonded



Specific Configurations

- -Direct Port Delivery
- -Enblock

- -Tolerance
 - -Shrinkage
 - -Bulking / Break bulking
 - -Consol/DeConsol



Verified Gross Mass (VGM)



Custody change

- -Tally
- Gate pass
- Clearance
- -Delivery Order

HOW LOGSTAR BENEFITS RECEIPT AND DELIVERY

Reduce Complexities

The processes and combinations of the various delivery types give rise to a lot of complexities that lead to time delays.

The system handles this in an easy and user friendly way.

Better Control

The system allows the terminal to retain the right on goods till the payment for the operations performed on the customer's consignment is recovered from that customer.

Configurable

Due to the configurability offered by this system, the terminal can extend its operational base into handling various cargo types.

Tolerances

In context of bulk commodities, the system also keeps track of tolerances for the cargo that is being handled from the terminal.

GATE OPS



CONTAINER TRUCK



TRAIN WAGON



DBK, BBK TRUCK



RORC



EIR



GATE SIDE WEIGHBRIDGE



GATE SIDE 3P SW/HW INTEGRATIONS

Entry and exit of carriages at the gate



Modes of Gate Operations

- Road
- Rail
- Ro Ro



Weighbridge



Equipment Interchange Report (EIR)



Gate passes

HOW LOGSTAR BENEFITS GATE OPERATIONS

Improved Turnaround Time

Logstar TOS helps the terminal to simplify and streamline the gate processes by trying to reduce the manual intervention.

Lane Optimization

In the case of congestion at the gate, the system adapts to the terminal's congestion management plan

Lesser Waiting

It can produce gate passes in advance for the transporters that are delivering the cargo to that terminal

Increase Handling Capacity

Overall, increased efficiencies at the gate results in a significant increase in the gate's handling capacity

LAND-SIDE OPS

LAST MILE ACP





OTHER ICD



FACTORY CUSTOMER PREMISES

Transportation and Allied services for last mile connectivity



Extend transportation service to

- Other Port
- Other ICD
- Customer premises



Own fleet



Sub contracted



Accurate Billing

HOW LOGSTAR BENEFITS LAND SIDE OPERATIONS

Last Mile Delivery

Terminals can provide extended transportation services and last-mile delivery that can provide flexibility to customers to deliver to any location, tracking of consignment and integrated payment solutions.

This adds to the service catalogue.

Track Services Utilised and Bill

Logstar keeps a track of consignment and knows whether the terminal's transportation service is used or there is any third-party service that has been used for its delivery.

Billing is reflected accordingly and proper records are maintained.

Contact us



DIGITALIZATION APPLIED

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