



F. No.: GGSIPU/CCGPC/2024/935

22nd March 2024

Sub. Internship cum Placement opportunity for B.Tech students of USICT, GGSIP University of the batch passing out in 2024 in the company "Shipsy"

Dear Placement Officer,

Greetings from CCGPC, GGSIPU!!!

Please find below details of Internship cum Placement opportunity for B.Tech students of USICT, GGSIP University of the batch passing out in 2024 in the company "Shipsy" for your reference and circulation to students to apply on given link by **24th March 2024**, **10:00** AM:

Registration Link: This opportunity is uploaded on Pod platform. Interested students can apply using their pod account.

Name of Company - Shipsy

Roles Open – Growth Intern

Work location – Gurgaon

Stipend (INR per month) – 35000/-	(PPO will be awarded at the end	of internship basis Performance).
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Internship – 6 months

CTC – INR 14.0 Lakh (Full time)

CTC Breakup - Rs.10 Lakh (fixed) + Rs 2 Lakh (Variable) + Rs 2 Lakh (retention bonus paid at end of Year 1)

For more information refer to the attached JD and company profile.

LAST DATE FOR REGISTRATION IS 24th March 2024, 10:00 AM.

(Dr. Nisha Singh) Training and Placement Officer CCGPC, GGS IP University

About - SHIPSY

Shipsy is a Global SaaS company focused on the Logistics tech space. Logistics is a multi trillion dollar industry, but still largely run in a manual manner. At Shipsy, our technology platform helps Retailers, Logistics and Manufacturing companies get end to end visibility of their shipments, reduce logistics costs and enhance customer experience.

Our customers span across the globe and include enterprises like Aramex, DHL, Kuehne Nagel, Reliance (their entire Retail operations, exports and imports runs on Shipsy), Domino's, Gulf Marketing Group, UPS Gulf, DTDC Express, Burger King, Landmark Group - Homecentre, More Retail and many more. We process over 3 million shipments a day and about 10% of India's container trade is tracked on our platform.

We are backed by Global investors such as Peak XV Partners, Infoedge, A91 partners and have raised ~\$35mn till date, with offices across India (Gurgaon (HO), Mumbai, Bangalore), Amsterdam, Riyadh, Dubai.

Our team is composed of excellent individuals from top institutes across the country like IITs, IIITs, NITs with experience in Big Data, Software Architecture, ML, AI, Robotics, Blockchain. In combination, we have previously worked at Samsung Korea, MIT Media Labs, CMU Robotics, Deutsche Bank, Morgan Stanley, Samsung Research, GE Research, Qualcomm Research, etc. and have also been entrepreneurs. We have numerous research publications and patents. The core team has computer scientists, electrical engineers from IIT Delhi and Madras, and this core tech focus would contribute tremendously to your learning.

We serve clients from across various industries and geographies, and pride in having a young, energetic, diverse team. An exciting, results-driven, growth-oriented role with an opportunity to guide our fastest-growing product to the next Level.

For more information, please visit our website at <u>https://shipsy.io/</u> Website: <u>www.shipsy.io</u>

Presentation: Genesis of SHIPSY



Company Description

Shipsy is a Global SaaS company focused on the Logistics tech space. Logistics is a multi trillion dollar industry, but still largely run in a manual manner. At Shipsy, our technology platform helps Retailers, Logistics and Manufacturing companies get end to end visibility of their shipments, reduce logistics costs and enhance customer experience.

Our customers span across Middle East, India and South East Asia and include enterprises like Reliance (their entire Retail operations, exports and imports runs on Shipsy), Domino's, Gulf Marketing Group, UPS Gulf, DTDC Express, Zepto, Burger King, Landmark Group - Homecentre, More Retail and many more. We process over 3 million shipments a day and about 10% of India's container trade is tracked on our platform .

We are backed by Global investors such as Peak XV Partners, Infoedge, A91 & Z3 Partners partners and have raised ~\$35mn till date. We are over a 250+ member team now, with offices across Gurgaon (HO), Mumbai, Bangalore and Dubai.

Our team is composed of excellent individuals from top institutes across the country like IITs, IIITs, NITs with experience in Big Data, Software Architecture, ML, AI, Robotics, Blockchain. In combination, we have previously worked at Samsung Korea, MIT Media Labs, CMU Robotics, Deutsche Bank, Morgan Stanley, Samsung Research, GE Research, Qualcomm Research, etc. and have also been entrepreneurs. We have numerous research publications and patents. The core team has computer scientists, electrical engineers from IIT Delhi and Madras, and this core tech focus would contribute tremendously to your learning.

We also have some word class employee benefits such as the scholarship program and more that will further enhance your learning. We serve clients from across various industries and geographies, and pride in having a young, energetic, diverse team. An exciting, results-driven, growth-oriented role with an opportunity to guide our fastest-growing product to the next Level.

For more information, please visit our website at https://shipsy.io/.





www.shipsy.io

Job Description:- Growth Intern

As a platform company powering businesses across multiple geographies, Shipsy processes millions of transactions per day and supports their operations with our platform, APIs, runs marketplace and more.

This would involve building strategy, coordination with the product team as well as cross-functional teams to drive the projects centrally.You'll work directly with the leaders to solve business-critical problems and be part of a group responsible for driving Shipsy's growth exponentially.

Key Responsibilities and Accountabilities:

- Create customer delight through the implementation process by applying strong problem-solving, troubleshooting, and data management skills
- To achieve business objectives including the attainment of targets for customer satisfaction, service levels, resolution time, and project deadlines.
- Collaborate with the product and engineering teams to escalate and resolve complex issues efficiently.
- Continually innovate, develop and suggest enhancements to the product function such as new methods of analysis or other techniques.
- Communicate effectively with customers to manage expectations regarding issue resolution timelines and updates.
- Identify and implement the processes, tools, resources, and data needed to drive the projects with defined KPIs and metrics.
- Understand industry trends that could also contribute to the long term product roadmap of the Shipsy product suite
- Build thought leadership by bringing in depth from an industry, product and customer context standpoint





www.shipsy.io

- Bring back critical inputs to the product team that can contribute to the product roadmap to ensure we are constantly innovating in line with what our customers are asking for
- To deliver effective technical solutions by innovating for our customers and ensuring customer delight.

Role Requirements:

- Good first principle thinker
- Excellent analytical skills to break down and solve complex problems
- Ability to collaborate cross-functionally



S +91-124401-0228



The Smart Logistics Management Platform

Shipsy Overview

"A logistics **SaaS platform** that helps Shippers & Logistics companies **reduce freight costs**, gain **end to end shipment visibility**, and **automate manual processes**"



Moving Towards Logistics Excellence is Critical



Unlock transportation barriers that increase cost

Eliminate redundancy in transportation by enabling all different modes



Enhancing Customer Experience

Customer are demanding faster and cost effective deliveries



Improving Supply Chain Visibility

Visibility across the supply chain for consistency in fulfilling customer demand



Move towards sustainability

Intelligent AI orchestration for transportation that reduce carbon footprint

Agility and Flexibility

Resilience

Digitization

Integrated technology platform that enables real-time data driven decision-making

Global Brands Trust Shipsy!



Analyst Mentions



Gartner Recognizes Shipsy as a Notable Vendor as a part of Asia/Pacific Context: Magic Quadrant for TMS



Shipsy is a software provider for logistics focused on international and domestic logistics. Shipsy's TMS solution, Shipsy TMS, is a modular solution with a microservice architecture that comprises more than 25 different modules, including Freight Procurement, Shipment Execution, Territory Optimization, 3PL Allocation, Analytics, Vessel Schedules, Tracking, Line Haul Management, and many others. Shipsy TMS is available as a multitenant cloud offering. Recent innovations included multi currency support for cross-border shipments, air freight tracking and territory optimization capabilities to improve driver efficiency. Shipsy TMS customers range from small to very large enterprises. Shipsy has a presence across industries, with a primary focus on manufacturing, 3PL and retail. Organizations in India, Indonesia, Malaysia and Singapore utilize the Shipsy TMS solution. Shipsy has offices located in India, Indonesia and the United Arab Emirates.

G2 Recognizes Shipsy as Leaders in Several Critical Supply Chain & Logistics Categories



IDC: Retail Logistics Managing Cost Effective Logistics Orchestration for Omni-Channel Retail

Shipsy's platform is built on an intelligent core platform that supports capabilities, such as smart route planning and optimization, analytics-driven dashboards, and intelligent allocation for multiple 3PL partner management. Additionally, itsupportsmobile, has a communications engine that sends alerts and ingests data, and has strong integration with multiple third-party sources, including enterprise resource planning (ERP), customer relationship management(CRM), order management system(OMS), warehouse management system(WMS), point of sale (POS), human resource information system(HRIS), emails, communication engines, and other in-house systems. Through its integrations and product features, Shipsy is positioned as a platform for end-to-end logistics orchestration. Shipsy's strategy is to "enhance visibility and operational efficiency" in the supply chains of its customers. In IDC's opinion, this strategy is to help retailers: • De-risk their supply chain by providing end-to-end visibility of the transportation of shipments across multiple modes of transport.

Shipsy Team, Investors and Advisors





Dhru COO Ex Deut IIT Delt





Harsh Kumar CSO Ex Co-founder Cogoport, DB, IIT KGP

goport,

Himanshu Gupta CTO Ex Samsung Research, IIT Delhi, Qualcomm



Pradeep Mishra VP, Engineering Ex Nujam, Morgan Stanley, IIIT Allahabad



Md. Reza VP Marketing Ex MetricStream, Microsoft



Aman Ruhela Director, Engg Robotics, Trader, IIT Delhi



Rajat Girdhar VP, Strategy Ex Mahindra, Oyo



Jaya Rohra Regional Vice President, India, Sales Ex Automation Anywhere



Kunwar Keshav Regional Vice President, EMEA Ex Capillary Technologies

Investors SEQUOIA

info**edge**



<u>Z3</u>P





lyad Kamal

Advisor, Growth Ex COO, Aramex

Advisors



Manoj Chugh President, TechM Advisor, Growth India



Ramesh Mangaleswaran Senior Partner, McKinsey Advisor, Growth India



Deb Deep Sengupta Ex MD & President, SAP Advisor, Growth



Apoorva Kumar Ex COO, Jumia Advisor, Growth Turkey, Africa

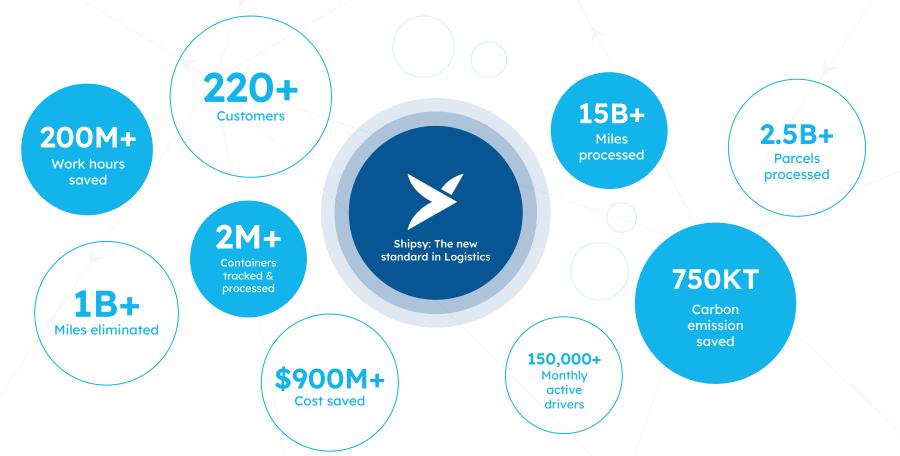


Manoj Agarwal

Advisor, Technology Co-founder DevRev.ai, Ex VP & GM of Nutanix



Scale & Impact



The Shipsy Advantage



Partners Not Vendors

Only way we will grow, is to ensure that our customers grows



Measurable Business Outcomes

Focused on driving customer ROI and key business metrics



Constant Innovation

Continually enhancing our platform through complimentary, proactive tech upgrades



Swift Implementation

A versatile suite of last-mile logistics solutions for diverse needs



Experienced Advisory Board for Product & Business

Guided by logistics and tech industry veterans for agile business and product strategies

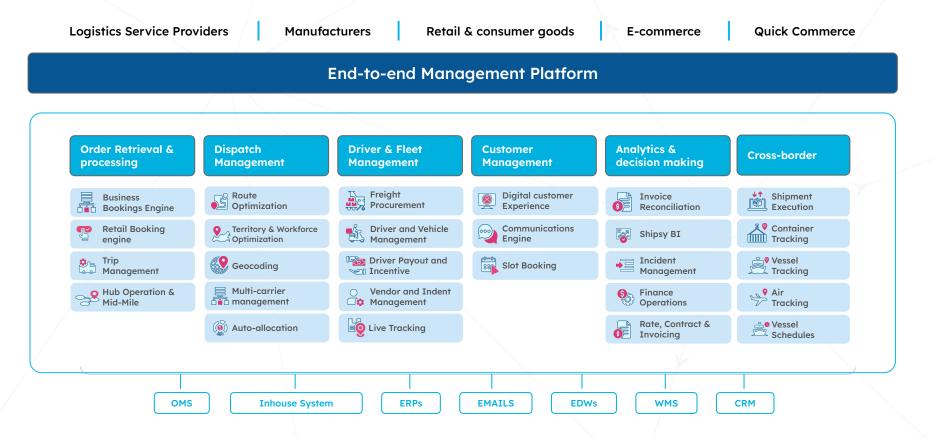


Intelligence From Network of Anchor Customers

Our robust customer network aids in navigating the dynamic logistics ecosystem



Shipsy - Logistics SaaS Platform



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Business Value Delivered

Measurable Business Outcomes To Help Your Business Achieve:



Greater Cost Efficiency **14%** Decrease in total transportation cost

25% Increase in 30%

Consumption

12%

Decrease in avg delivery time

Reduction in Fuel

14% Decrease in total transportation cost 12%

Reduction in Fuel Consumption

Streamlined Operations



Enhanced Customer Experience Increase in deliveries per vehicle

Modular Approach to Full-Stack Platform

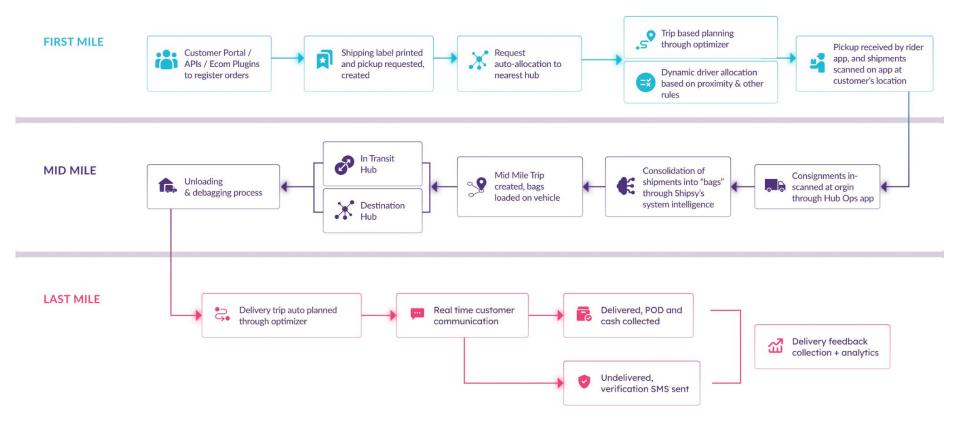
Module Category	Module Description	
Order Retrieval & Processing	Business Bookings Engine - Enable enterprise customers to create bulk orders, schedule pickups, track orders and use ePoDs on a single portal	
	Retail Bookings Engine - Manage retail bookings through a mobile app and walk-in retail customers at franchise nodal branches	
	Trip Management - Create and manage delivery & pick-up plans and run sheets for driver & vehicle	
	Hub-Ops & Mid Mile - End-to-end Middle Mile & Hub Operations with trip management, Sorting and Bagging, Gating and Docking, and Exception Handling	
Dispatch Management	Route planning & Optimization - Increase utilization of owned fleet, contracted vehicles.Reduce their travel time & distance with efficient routes generated by our proprietary optimizer engine	
	Territory & Manpower Optimization - Scientifically segment geographies into balanced territories using historical & real-time data to reduce last-mile costs and maximize deliveries per driver	
	Geocoding - Convert text addresses into Lat-Long coordinates	
	Multi-Carrier Management - Manage logistics operations through multiple 3PL carriers and orchestrate multi-leg and cross border shipment deliveries	
Driver & Fleet Management	Freight Procurement - Manage & negotiate freight rate across all carriers (land, air, and ocean) & freight forwarders	
	Driver & Vehicle Management - Enhance delivery compliance, digitize rider onboarding processes, and boost capacity during surge period	
	Driver Payout & Incentive - Digitize driver payouts, drivers incentive structures and ratings	
	Vendor & Indent Management - Manage multiple transport vendors with ease, digitize vendor contracts, and automate vehicle requisition	
	Live Tracking - Real-time over-the-map shipment status updates through easy-to-use mobile app	

Modular Approach to Full-Stack Platform

Module Category	Module Description	
Customer Management	Digital Customer Experience - Provide Uber-like experience for customer delivery with customizable pick-up / drop-off, multiple payment options, live chat with delivery executive, feedback collection, and elimination of fake delivery attempts	
	Communications Engine - Milestone and event based triggers for customer communications via SMS, whatsapp, emails, or IVRs	
	Slot Booking - Enable customers & CRM managers to select specific time-slots for delivery & doorstep services	
Analytics & Decision Making	Invoice Reconciliation - Managing the end to end invoice life cycle, including dispute resolution	
	Shipsy BI - Analyze and optimize logistics operations through interactive dashboards, real-time KPI tracking, and predictive analytics to optimize operations	
	Incident Management - Identify issues in real-time, create custom incidents, and proactively resolve them via automated workflows	
	Finance & Operations - Automated invoices, COD settlements, configurable cash settlement flows, flexible doorstep payment options, and driver/hub reconciliations	
	Rate, Contract, and Invoicing - Digitized rate contracts, customer invoice generation for 3PLs, and invoice/contract management for multi-carrier management	
Cross-Border	Shipment Execution - Manage the on-ground shipment activities & documentation from booking to delivery	
	Container & Vessel Tracking - Real-time tracking of containers across all major carriers	



Process Flow for LSPs - End to End Operations Automation



DTDC Automates & Scales Operations with Shipsy

India's leading Integrated express logistics provider

Major Challenges

Manual operations driven by Excel and email-based processes creating data silos

Rapid increase in customer expectations and delivery demands

Lack of customer visibility into material/package handling processes

Inability to efficiently manage growing distributor ecosystem

14,500+ Physical customer access points

220 Delivery destinations across the world

Shipsy's Solution

Established a robust cloud-based logistics infrastructure for centralized and efficient system

Increased customer & operational visibility into package handling & delivery processes

Integrated advanced technologies such as analytics, RPA, AI and ML to improve decision-making, optimize resource allocation

Reduced manual interventions by replacing Excel and email-based processes with automated solutions

86% reduction in data entry efforts across branches 97% Increase in real-time last mile transaction Volume **35%** reduction in route planning time

in last mile

Territory Optimization

Logistics Co Saves 28% on Delivery Manpower Costs



One City in the Middle East: **Kuwait 175 full time couriers 46,128 freelance deliveries** a month

The Problem Statement

Shipsy's customer, Aramex, was looking for **ways to optimize their last mile logistics costs.**

It wanted to ascertain the exact number of part-time and full time drivers it required to make the same number of deliveries it used to make

The Solution

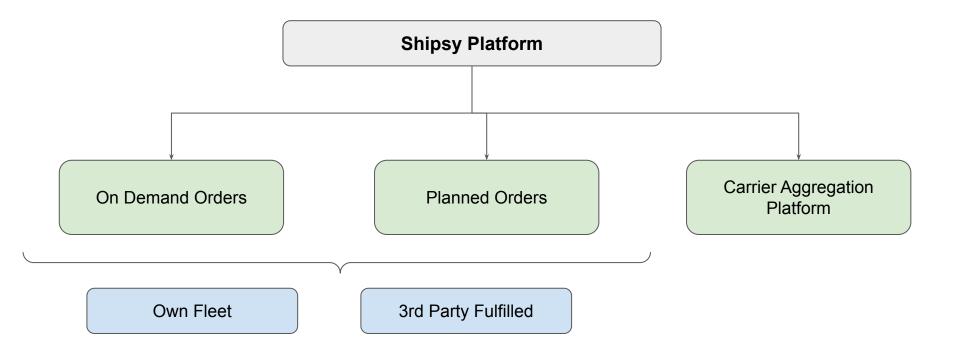
We ran our territory optimization solution and found:

Output Scenarios	# of couriers	# of freelance deliveries
Optimizing fixed workforce	125	30,498
Keeping fixed workforce same, reducing part-time drivers	175	15,689

Aramex could either reduce # of couriers by 30% or could reduce # of freelance deliveries by [48%]

Overall, we helped Aramex reduce 28% delivery costs, maximized its deliveries per courier, and allocated delivery tasks amongst its couriers in an equitable manner

Three Pronged Approach for Retail Logistics Transformation



Retail Giant Automates Distribution On 1 TMS Platform



Fortune 100 Retailer ~10 different business verticals

1m+ shipments per day

Major challenges

- They were starting their own Logistics arm SAP TMS was too rigid
- Manual process of mapping shipment to vehicle/ trip, consuming 4 hrs daily
- Increase number of deliveries per vehicle to reduce cost
- Need for a single platform across both own fleet and 3PL fulfilled shipments
- Create way to incentivize the driver based on performance.

Shipsy's Solution

- Shipsy TMS was the single platform for managing the end to end shipment lifecycle thereby completely replacing SAP TMS.
- Orders from different businesses synced up in shipsy platform through API.
- The optimization engine allotted routes to vehicle based on asset configuration (like vehicle capacity, region of service, cost function), operational model (Hub & spoke, Milk run), optimizing strategy (Min distance, min cost, min asset count) and other parameters

31% Increase in Vehicle Capacity Utilization

24% Increase in deliveries Per vehicle 12% Reduction in overall transportation cost 13% Greater adherence to planned schedules

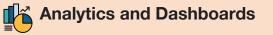
On Demand Delivery Management Solution Components

Pouting and Scheduling

- Auto allocation engine with multiple configuration parameters
- Dynamic clubbing of orders
- Geocoding Engine
- Geofencing based on vehicle type



- Driver App
- Roster Management
- Driver Payout Management
- Driver Deviation Check
- Gamification for drivers



- Configurable Business KPIs
- Dispatch Management dashboard



- SMS and Whatsapp communication
- Live tracking link for customers
- Customers can reschedule /return / edit the address
- Customer Feedback



Cash and Payment Management

- Online Payment UPI , QR, Cash on Delivery
- COD Reconciliation, petty cash automation

Business Impact Generated

1 38%



27%

SLA Adherence

for On Time deliveries with AI based predictive ETAs

Cost per delivery

through dynamic batching or orders

Customer NPS

due to live tracking tracking and live ETAs

Customer complaints due to fake

64%

updates

Solutions for B2B Distribution

Digitize your supply chain & optimally plan, procure, execute, track & analyze transport for every shipment

Freight Sourcing & Procurement

RFQ Sourcing Easy Vendor Onboarding Rate Contract Digitization Vendor Portal Rule Based Auto-Indenting 120+ 3PL Integrations

Dispatch Planning

Load Consolidation Vehicle Mix Price Calculation Loading Sequence Route Plan **Carrier Execution** Vendor Indenting 3PL Booking e-PoD & e-LR Shipment Live Tracking

Freight Audit Digital Invoice Generation 4-Way Matching Invoice Reconciliation Penalty Calculation Audits & Approvals Performance Analytics

Visibility

Digital collaboration across stakeholders Order level real time live location & status tracking Accessible by Vendors, Merchants & Customers

Automotive Leader Launches Partner Portal and Reduces Freight Costs by 10%



Fortune 500 Automotive Manufacturer

\$35B Organization Presence in over 125 countries

Major Challenges

- Limiting overall logistics costs to 3-5% of their total invoice value
- Lack of visibility to channel partners
- Consignment movement planning is a manual, sub-optimal process resulting in cost leaks due to more LTL shipments
- Indent process is a manual process done over phone calls
- Visibility of drivers carrying material is a concern as many don't carry connected smartphones
- Receipt of POD confirmations and timely customer feedback (delivery experience, product quality)

Shipsy's Solution

- Launch of "Partner Portal" for live visibility and ETAs of inbound shipments
- Shipsy Optimizer Engine 1-click (automated) route suggestions and order bundling recommendations to ensure FTL movements, order & vehicle allocation
- Indent Management System Trips automatically placed with integrated 3PLs for LTL movements (inc. timelines)
- SIM-based vehicle tracking and GPS tracking (using smart devices installed on trucks)
- Link sent to customer for POD confirmation, feedback

10% Reduction in Freight Costs

Enhanced Customer Experience Improved Decision Making & Planning

