

# SIMPLIFI YOUR BUSINESS



WE ANALYZE, OPTIMIZE,
FORMULIZE, INTERNALIZE, SYNCHRONIZE,
YOU CAPITALIZE



# **Group Profile**



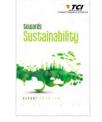
# Vision .....

TCI Group should be a **Customer Oriented, Multi Technology, Multi Specialist** transport system in the Indian and International markets, with a **proven commitment to excellence** in every facet of activity and **pursuit of value based policies to satisfy aspirations** of society, cutomers, vendors, employees, shareholders and the transport industry.

# **Group Credibility**

- Incorporated in 1958, as a "One Man, One Truck, One Office"company, now India's Leading integrated supply chain and logistics solutions provider.
  - Extensive own infrastructure of 1000+ real time ERP enabled offices, modern warehouses of over 12 million sq.ft covered area with 6000+ strong workforce.
- TCI takes pride in being a good corporate citizen by adhering to good corporate governance practices and undertakes social economic welfare activities under the aegis of TCI Foundation.





TCI
Foundation

# Values that drive the Company



#### **Customer Focus**

For the customer with the customer



#### Ownership

To work with the passion of an entrepreneur, be self motivated & take pride of belonging with the company



#### Responsiveness

To make customer responsiveness our core competency and align all aspects of business to deliver our best



#### Empathy

To incorporate emotional intelligence into our day to day operations & create an enabling work environment ruled by respect for one and all

# **Single Window Solutions**

It is with the amalgamation of many complimenting forces that a complete solution emerges. Group TCI has moved seamlessly internally within its divisions and externally across boundaries to serve business among various industry verticals by being an intrinsic part of the customer's logistics process.



Supply Chain Consulting to Execution as a 3PL/4PL Full Truck Load Less than Truck Load Small Consignment Over Dimensional Cargo Rail

Leader in Express

Fleet owner Vessel Charterers

Integrated Cold Chain Services



# Mission

- To be the Most Admired service provider of Integrated Supply Chain Solutions.
- To **Deliver Value** to our customers and stakeholders by adopting best practices and continuous innovation.

# **Supply Chain Management: Conceptualisation To Execution**

- TCI SCS brings in a lot of commitment in its partnership with its clients. Being in a mission critical service industry, we design system and processes around your wish-list and monitor operations to the last detail in ensuring an agile and lean supply chain for you.
- Operating in the value space, SCS has a rich talent pool for key industry verticals to provided tailor made Solutions
  - Dynamic Supply Chain Network Design.
  - Supply Chain Execution: As a Lead Logistics Provider (3PL/4PL)



# **Consultancy**

With successful case studies of Network Design and Supply Chain Re-engineering across various industries, TCI SCS is well equipped to offer the best solution for your supply chain.

With complex supply chains yet abbreviated product life cycle, network re-design post GST:- Companies need to drive change smartly and efficiently. Our consulting service can help you achieve the same through its bouquet of services that ranges from:

- Supply Chain Strategy Design
- Inventory Planning, Management and Reduction
- Distribution Network Modeling and Optimization
- Warehouse / DC Design

These services are provided by the team of supply chain experts with sound knowledge of Global Best Practice along with understanding of local conditions.



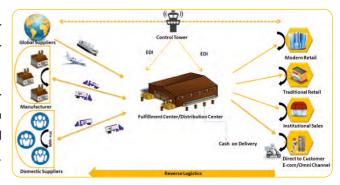
# "Simplifi"

Your Business with TCI Supply Chain Solutions'

# **Dynamic Face of** Retail - "Omni Channel"

The Retail landscape in India is metamorphosing with the advent of ecommerce into the game, leading to quick progression towards Omnichannel supply chain strategy.

We at TCI serve all supply chain models: Fulfilment centers for Ecommerce - Inventory Model to Marketplace; as well as Distribution Centers and Mother Warehouses for Brick and mortar retail and consumer products, along with a hybrid model straddling both formats.



### **Distribution / Fulfilment Centre**

The DC/FC is the heart of retail supply chain. It consolidates and disseminates goods - facilitating Suppliers/ Sellers as well as Stores / Consumers

The TCI DC is a Smart warehouse equipped with right amount of networked infrastructure for seamless fulfillment

- Modern Multi tier and modular shelving system with Vertical Reciprocated Conveyor.
- Heavy Duty Racks with Reach trucks.
- Conveyors, Trolleys and Forklift for in house movement.
- Integrated WMS (Warehouse Management System).
- Wi-fi enables Hand Held Terminals for Putaway, Picking, Retrieval and Dispatch.
- 2-way EDI for visibility to all stakeholders.

#### Typical Warehousing Services



Receipt &

QC





Labeling



**Packing** 



Order Management



Road Permit Management



Documentation



Supplier Management









# Typical KPI's

#### **E-Commerce**

O2M : Order to Manifest R2QC : Receipt to QC to Shelf Returns Processing -RTO, RBC, **RTV** 

#### **Brick & Mortar**

Fill Rate

Goods inwards on Time

#### Common to All

Inventory Hygiene & Accuracy **Productivity Measurements** Safety



# **Reverse Logistics**

The reverse logistics services basket include, but not limited to:

#### E-Com

RTO Processing - Return to Order (for undelivered, unopened packages.)

RBC - Return by Customer (Opened ) for Reprocessing Return to Vendors for RBC or unsold goods or QC issues Refurbishing & Repairs for selected goods

#### **Brick & Motor**

Returns from Stockist - Processing and /or Credit Disposal of SLOB as per norms



#### **First and Last Mile**

The First Mile - Supplier Pickups – are executed Pan India using Milk-Run – Cross Docking or Direct to Warehouse model using our Scheduling ERP , enabling Window Time Adherence at Supplier and an Item wise visibility in the supply chain till delivery at Warehouse .

The last Mile is typically done by Milk Run for local Brick and Mortar stores including after-hours/ early-hour delivery for Malls

Last mile for Consumers- Door step delivery - is facilitated by our express service (XPS) alongwith facilities like COD (Cash on Delivery).

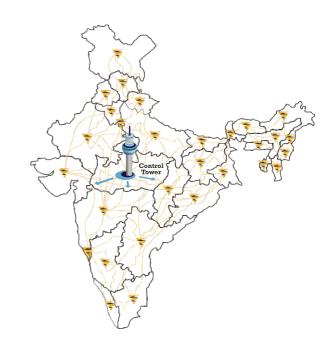


## **Control Tower**

Besides logistics design support for the supply chain, conceiving the network or business process re-engineering, we also operate a Control Tower to ensure information flow across the chain.

This enables us to proactively take counter measures and remove potential abnormalities in the final service delivery. This includes.

- End to End SCM visibility
- KPI & Dashboard
- Cross Functional Support



#### Categories in Omni-Channel Retail













## Lead Logistics Provider 3PL / 4PL

# Production Logistics: (Supplier / Port of Entry or Exit to Plant):

- Just-In-Time (JIT)/ Just-In-Sequence (JIS)/ Vendor/ Co-Managed Inventory (VMI/ CMI)
- Inplant Stores and Finished Goods Warehouse / Yard Management.

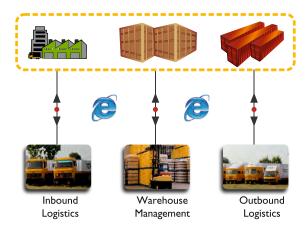
# Finished Goods Logistics (Outbound from Plant / Port of Entry) / Freight Desk Management:

- Demand Chain Management from Production/ Trading to Customer.
- Multi-Modal and Specialised Logistics Solutions.
- Consolidation of Carriers under a 24x7 Operation Control Tower.

#### **Warehousing / Distribution Centre Management:**

- Modern high-rise Warehouses equipped with WMS and RF enabled HHT for efficient throughput.
- Import / Export Custom and Excise bonded warehouse.
- Value Added Services from kitting to Light Assembly.

# Collaborative Supply Chain Execution



Reverse Logistic

## **Key Account Management (KAM)**

TCI SCS is a Customer Facing organization delivering on the SLA's (Service Level Agreement) by measurable KPI's (Key Performance Indicators).

The KAM Team operates like a Control, Tower and manages information flow among suppliers, customers and intermediaries.

This process enables continuous control on exceptions and abnormalities.

Continuous improvement leading higher level of efficiencies at lower cost through:

- Kaizen and Quality Circle initiatives
- Elimination of MUDA in the chain

Typically the team operates as an extension of the client and echo's end user needs as an intrinsic part of the client's supply chain.

#### **Distinctive KPI's**

#### Warehousing

- OTIF (One Time In Full)
- Inventory Accuracy
- On time Delivery
- FMFO / FMFE / FIFO Hygiene
- Safety & Hygiene

#### **Production / Inbound Logistics**

- Window Time Adherence
- Transit Time
- Alerts and Alarms
- Safety

#### **Finished Goods / Outbound Logistics**

- Order to Asset deployment
- On Time Delivery
- Safe Delivery

# **Core Competencies**



The core values offered by TCI Supply Chain Solutions are operating on shorter product life cycles, scientifically and professionally managed inventory, supplemented with state-of-the-art material handling equipment warehousing and multi-modal transportation. And also managing and integrating the flow of information amongst hundreds of outsourced supply chain partners and the enterprises that employ them.

### **Key Industries**



- Network Design
- Vendor to DC / Store platform and logistics
- Distribution Centre Design, Management,
- Value Added Services: QC, kitting, packaging
- Distribution Milk Run, B to C,
   Collection on Delivery
- Reverse Logistics & Processing



# Adherence to Statutory Health Safety & Environment Practices

- · Solids, Liquids, Gases
- Production Logistics
- Raw Material Stores, QC, Silo Charging
- Finished goods store & Value Added Services
- Freight Desk, Transportation
- EXIM Services: Bonded warehousing, Custom Clearance



#### **Design to Execution:**

- Production Logistics, Returnable Management, Kitting and Line Feeding
- CBU Logistics, Multi-modal Logistics, Yard Management
- Aftermarket Logistics
   & Distribution Center
- Parts Consolidation Center (PCC) for EXIM

#### Hi-Tech



## Consumer Products:

- Production Logistic, Kitting and Line Feeding
- Distribution for B- B & B-C over surface & air
- Distribution Center Management
- Aftermarket & Reverse Logistics

#### **Projects & Equipment**

- Site logistics Plan & Execution
- Yard / Distribution Center Management
- Reverse Logistics
- State of the art Reefer vehicles
- Temperature view over GPS
- City Delivery & Cross Country
- Emerging Cold Room network

# Cold Chain



#### Pharma & Health Care

**5 Key Reasons to Prefer** 

**TCI Supply Chain Solutions** 

• Focus on corporate core competence

Partnership Approach for growing

• Improve operational efficiency and

• Improve customer service

• Cycle time reduction

your business

productivity

#### **Ambient & Cold Chain**

- Distribution Center Management
- Surface & air transportation
- 24 hour Track & Trace
- Advanced monitoring of Temperature sensitive shipments.

# **AWARDS AND ACCOLADES**

"Manufacturing Supply Chain Service Provider of the Year – Overall"

Presented
By
Kamikaze
B2B Media
Consecutively
from
2014 to 2018

"Best
Warehouse
Management"

Presented
By
Indian
Chamber of
Commerce
Year 2018

"Effective Retail Through Supply Chain Award"

Presented
By
Asia Retail
Congress
Consecutively
from
2011 to 2018

"Domestics
Logistics
Services
Company
of the Year"

Presented
By
Frost
& Sullivan
Year 2015

"Manufacturing 3PL Service Provider of The Year"

> Presented By Kamikaze B2B Media Year 2014

"Fleet
Owner of
The Year in
The
Automotive
Segment"

Presented By Mahindra Year 2013 "Supply Chain Innovation of the Year for E-Commerce"

> Presented By Kamikaze B2B Media Year 2015

"Company of The Year"

Presented
By
Express
Logistics &
Supply Chain
Conclave
Year 2017



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