



www.tmtcoldstorage.com

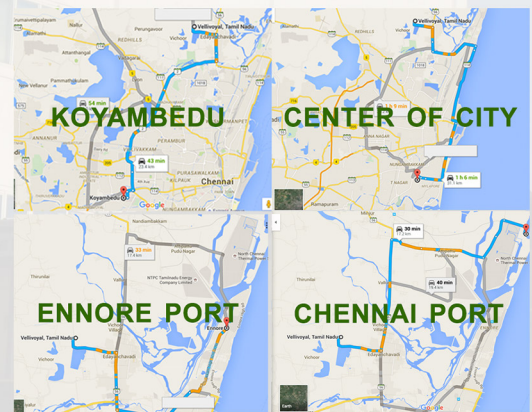
INTRODUCTION

It is our proud privilege to welcome you to one of the multi facility completely automated single window system cold storage in Chennai called T.M.T Cold Storage. T.M.T Cold Storage was a new company inaugurated on 21.04.2016 and started its prattle kneeling there on. The aim of T.M.T cold storage to maintain the quality benchmark through versed Food Management System Plan which executes its branches Hazard Analysis Critical Control and Hazard Identification Risk Assessment its inbound and by the way of correct temperature as per the product ethic.



STATE OF ART COLD STORAGE

Ware house managment system top notch imported equipment such as battery fork lifts, Reach Stackers and many more to handle cargo much efficiently. Keeping in mind that the distance and travel time influence the prompt delivery of cargo, we TMT Cold Storage will make strenuous efforts to deliver punctually. Distance from vellivoyal village to Chennai port 24Km and can be reached in 52 mins. Distance from vellivoyal village to Ennore Port 17.2km and can be reached in 30 mins. Distance from vellivoyal village to Koymabedu is 23.4km and can be reached in 46 mins. Distance from vellivoyal village to Center of the city is 31.5km and can be reached in 1 hour .



DOCK LEVELER, **AUTOMATIC IMPORTED DOORS**

Our sophisticated anti room merged with modernized dock levers, over head sectional door and dock shelter which helps high spacious receiving and dispatching stocks. Our automatic imported doors which helps computerized control of refrigeration systems and humidity which ensure freshness to all products.



CHILL / FROZEN ROOM FACILITY



Chiller: Storage temperature for chill products starts from plus1degreeCelsius to plus25degrees along with dehumidifiers.

Frozen: Storage temperature for frozen starts from minus 18degreeCelsius to minus25degreeCelsius.

MACHINERY

Our machinery like evaporators, compressor pack raking, air conditioner units are all from abroad and purely from Germany. Which fledged with PLC (Programmable Logic Controller) defines no human interventions for any of the energy savings if the ambient place reaches its temperature.

STORAGE SYSTEM



Our pallet specifies the size as per European international pallet standard norm 1200X1000X1450. Pallets will hold the capacity of 1000kgs per pallet. The special features of our operations hold the tag of double deep racking system, which helps the concept of easy identification of particular product in fractions.

MATERIAL HANDLING EQUIPMENT

Our operations derives with top notch equipment such as battery fork lifts, and manual material handling machine handles the cargo much efficiently.



RFID

Radio frequency identification (RFID) is the wireless use of electromagnetic fields to transfer data for the purpose of automatically identifying and racking tags attached to objects. The tags contain electronically store information, which enables Product traceability, expire cargo identification, slow and obsolete stock identification with efficiently and easy to administrate throughout the supply chain .



DATA CONTROLLER

Our efficient data controller systems helps all of our valuable stake holder to monitor temperature and humidity of their cargo through web based application which are secure, easy to back up and also helps in direct access at any time and any where. In specific data controller dixel executes accuracy with correct axis about the temperature control over the process.



HUMAN , DUST & POLLUTION FREE

Spacious Receiving and dispatching docks. Pallets that can with hold 1000 kgs. 3400 pallets of racking space for cold storage and 1400 pallets of racking space for frozen storage. 24 CCTV cameras. Computerized control of refrigeration systems and humidity which ensure freshness to all products. Seal tight doors to prevent entry of any kind of contaminants. Which also inclusive of no human intervention through the operations. Our pollution free environment inbounds the principles of cleaning process of cold store with specified food derived chemical, continue house keeping ensures the atmosphere into correct slot, and finally the high defined facility management executes healthy surround.



PEST CONTROL

Pest rodents are said to be the main pest problem to contaminate ten times more food than they consume, chewing on cables and insulation, their presence the risk of short circuits and fires. Furthermore the maintenance and cleaning cost in rodent infested premises increases significantly so we have periodic pesticide programs that ensure safety of products stored in our facilities .



FIRE & SAFTY

When it comes Fire Safety we take the initiatives of having fire safety drills. Fire detection and suppression systems to maintain safety of personnel which in turn will ensure safety of customer's goods.



CUSTOMER SERVICE

We take up high privilege on customer service commence from as soon as the cargo arrives at our storage, and automated text message will be delivered to the registered mobile number of the customers with details like type of product, quantity of products or packages along with the vehicle number and unloading time. Forwarding the daily cycle count details, monthly wall-to-wall inventory details will put our customer to execute much confident about our operations and accountability. In an attempt to facilitate the best storage facilities we have intimated the proactive text message and email alerts for the expiry cargos. In vise versa also comprises product wise dispatch and receipt details to our stake holders.



USER FRIENDLY SOFTWARE

The customer can make their pre arrival request through our software and mobile application for allocation of Pal-lets. Customer delivery request can also made through the web portal or mobile application, where our back office will receive the client request and send a one-time password for the authentication for delivery confirmation. Once cargo has been moved out of the facility an automated text message will be sent to the customer with vehicle number and cargo details.



REEFER TRUCKING SERVICE

The biggest strength of TMT cold storage is that they are currently in the field of Transport and Logistics. The turnaround time will be at the absolute minimum and there will be no shortage or delay in terms of transporting any kind of produce. Our truck facility which inclusive of data logger system with clean and hygienist.



ADDITIONAL FACILITIES

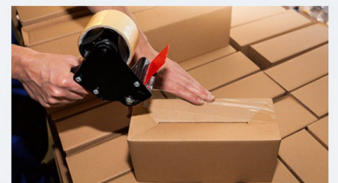
Our additional handling starts us with blaster room, which enlarges active pre cooling system for the cargoes reaches with least product temperature. By all means we too have 15 refers plug in for stand by recharging if the ambient temperature is less in truck. To enhance our customer service we got facility like packaging, repacking, labeling with complete automated facility.



BLASTER ROOM



PACKING



REPACKING



SHRINK WRAPPING



CHARGING POINT



PRE COOLING

LEGAL COMPLIANCE

As parts of our Government abide services which are quoted for the food Business operators, we forwardly obtained certifications of FSSAI, Factory, Fire License and in process of International Standard Organization for Operations and process as well .



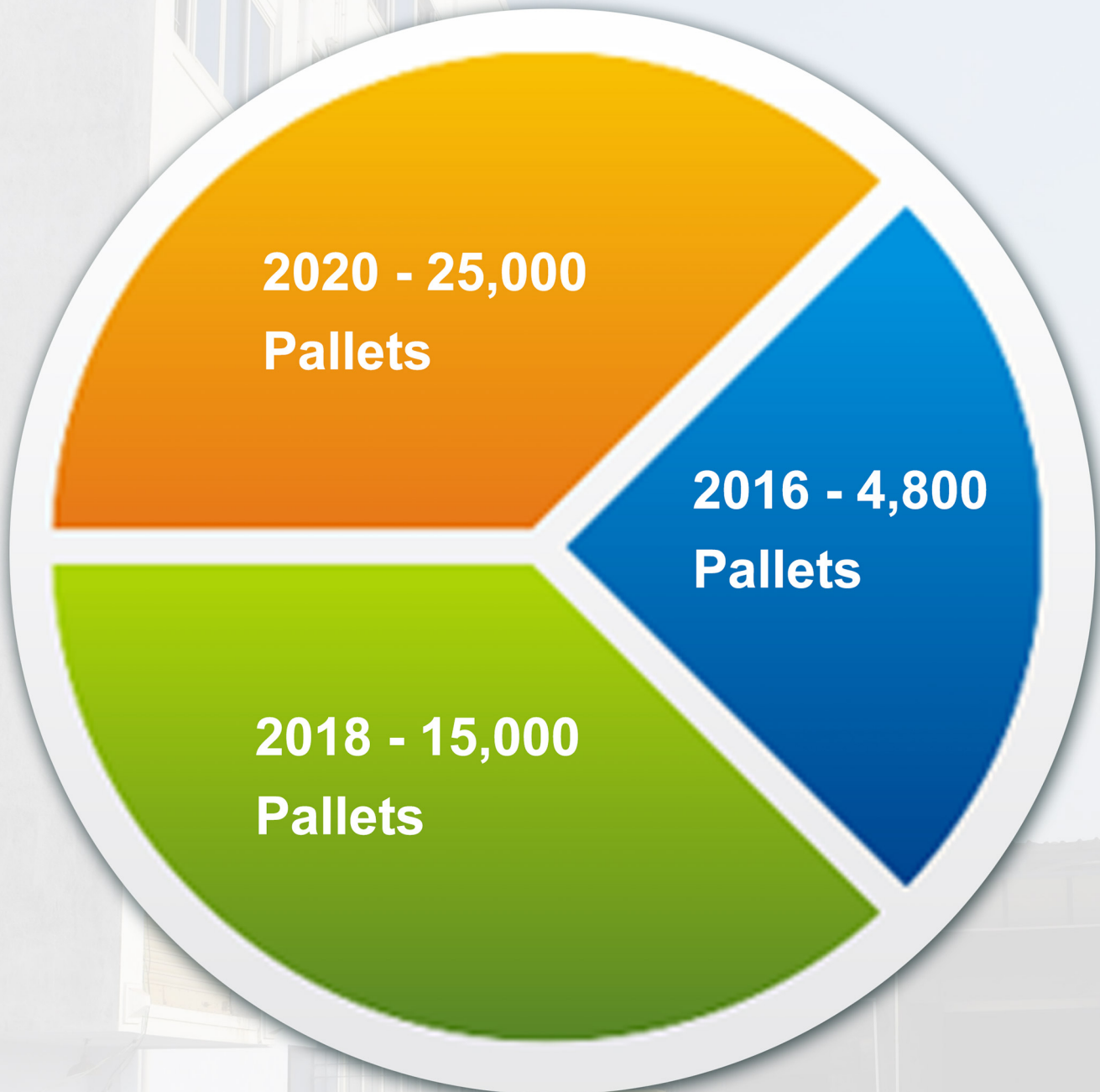
**Tamil Nadu
Fire and Rescue Service**



FUTURE EXPANSION

We are pleasure in expressing our present pallet operation position and proposed pallet expansion in couple of years.

Operations expansions through dignified graphical stats.





TO REACH US

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