



POC REQUIREMENT DOCUMENT FOR EMAMI AGROTECH



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Introduction

This document specifies the Objectives and Scope of the Proof of Concept (PoC) for Elixia Control Tower module Transporter Allocation, Gate-in Gate-out (also tracked by SAP software of Emami) and Shipment tracking.

Objectives

The objective of POC is to identify and monitoring the Gaps and time lacks in current supply chain process of Emami at all phases and to increase efficiency in the process through optimization and monitoring of all steps.

Proof of Concept requirements

- Broadly the scope of the proof of concept exercise shall be done for 4 weeks.
- Elixia will not provide any customization or integration for the POC exercise.
- **Order Booking:** Emami's customer orders can be entered in Elixia's system in either of the 2 ways
 - Excel upload (excel format will be shared by Elixia)
 - Customers can directly place the orders in Elixia's system
- **Transporter Allocation:**
 - Based on the pickup date from Haldia factory and route combination, system will create indents and propose Transporter and vehicle type. For eg, system will consolidate all orders to be dispatched from plant on 22th April to Delhi route and propose optimal vehicle type and L1 transporter on Delhi route.
 - The transporter will access the system and confirm or reject the order auto-allocated to him. If he accepts, he enters details like vehicle number, driver details etc
 - If the L1 transporter doesn't respond within a stipulated time period, say 24 hours, system will allocate the same order to L2 transporter on Delhi route
- **Gate In – Gate Out:** system will capture the gate in gate out time. But if this is already being done in SAP, may not be required in Elixia's system.
- **Live Vehicle Tracking:** someone from Emami will manually tag the device against vehicle number
- For shipment tracking Elixia will provide 10 Elixia Trace Ultra to Emami.
- Reverse logistics will be provided by Elixia delivery partners
- The responsibility of charging the devices lie with Emami.
- At the destination location (distributor), someone will pack the devices and enter the source address. Our delivery partner will simply collect the parcel and arrange to be sent back to source point.

Note: In case of any physical damage, loss or theft of the GPS tracking device (Elixia Trace Ultra) Emami Agrotech is liable to pay the Cost of Rs. 7500 + Tax Per device.