A quick glance at the new crate life-cycle with Prompt **TRACKSURE** 

## <u>01</u> DAIRY **PROCESSING PLANT**



Crates embedded with unique IDs are captured by cameras to identify and count products before being stored in cold storage

## **02 DISPATCH DOCK**



Each crate stack is scanned with the Prompt TrackSure mobile app while loading them for dispatch



UNLOAD/LOAD

Each stack of crates

is scanned with the

Prompt TrackSure

mobile app during

unloading & loading

**04 RECEPTION DOCK** 



Stack of empty crates received at the dairy are scanned by the Prompt TrackSure mobile app

## Components of Prompt TRACKSURE



Unique, non-removable tags for crates



Stainless steel stand for smartphone



checkweigher



application



Web portal

Scan this QR code to understand how **Prompt TRACKSURE** 



# Abig digal leap

in AI-powered end-to-end crate management

INTRODUCING





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# World's first

Al-powered, patented and cost-effective crate management system





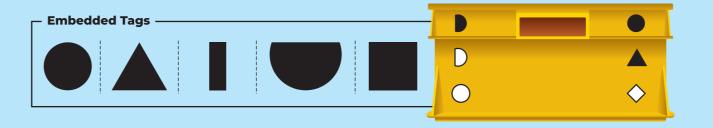
## Say goodbye to

Manual crate management · Lost and misplaced crates · Endless paperwork

## Why choose Prompt TRACKSURE?

Effective inventory management · Easy integration with CRM and IT systems
Real time monitoring · Data insights for better decision making
Reduced labour cost · Cost effective solution · Increased efficiency · Improved accuracy

# An innovative solution to uniquely identify every single crate

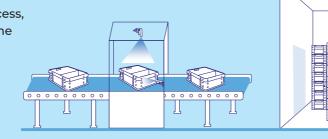


- Crates are embedded with unique, washable, non-removable, lye, acid and heat tolerant tags of various shapes.
- Millions of unique tag combinations are possible for dairies to identify crates.
- · An accurate and cost-effective solution to identify the crates.
- Product information can be interlinked by scanning the pack colour to determine the type and count of SKUs carried by each crate.

## **Process innovation** that improves efficiency

## Prompt TRACKSURE at the Dairy Processing Plant

Without disrupting the process, two industrial cameras on the crate conveyor belt capture images of each crate to be transferred to cold storage.



## These cameras capture:

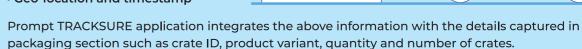
- Unique ID of crates
- Total number of crates
- Product variant in crates by its colour
- SKU of product variant
- Count of product variant in the crates
- Timestamp

Optionally, Checkweigher can be installed on the crate conveyor belt to monitor the weight of each crate.

## Prompt TRACKSURE at Dispatch Dock

Dispatch Supervisor scans the stack of crates in seconds using Prompt TRACKSURE Mobile App, which captures:

- Unique ID of crates
- Total number of crates
- Driver and vehicle details
- Geo-location and timestamp



## Prompt TRACKSURE at Retail

At the retail store, the truck driver scans the stacks of crates being unloaded from the truck using Prompt TRACKSURE Mobile App. While loading the empty crates, the truck driver scans the stacks being returned by retailer, thus capturing the following data:

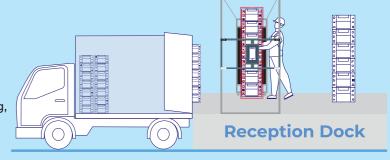


• Unique ID of crates • Total number of crates • Geo-location and timestamp

This helps identify the number of retailers in a particular geo-location, along with the consumption and demand patterns of different products.

### Prompt TRACKSURE at Reception Dock

The stack of crates from a returned vehicle will be scanned by Prompt TRACKSURE Mobile App on a smartphone, mounted on stainless steel stand with black curtain frame on the opposite side. The app scans the stacks in real time while unloading, capturing the following data:



- Unique ID of crates
- Total number of crates
- · Which driver returned empty crates from which retail location
- Geo-location and timestamp

Prompt TRACKSURE provides complete overview of crate movement, identifies missing crates based on unique ID and generates alerts.