

# LOGISTRA™

## LOGISTICS TRACKING

**Attention  
Transporters  
Suppliers  
Distributors**

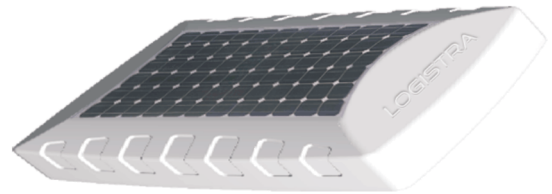
**Track your  
consignments  
all over the globe**

**with**

**LOGISTRA™  
Logistics Tracking**

**Vehicle fitted device  
Multi-use cargo tags  
Live tracking  
Satellite + ISM band  
Global coverage**

TRACKING SERVER



Approx. size: 16 x 7.5 x 7.5 cm  
Top mounted on truck for solar charging

CARGO TAG



Size: 104 x 34 x 8 mm  
Weight: 45 g

Designs subject to change without notice

- Self-powered truck-mounted Server device with built-in satellite tracking<sup>†</sup>
- Live tracking of truck as well as Metallica™ Cargo Tags inside truck
- Tags are long-lasting and heavy-duty
- Economical cost of server and tags
- Online tracking at low operating cost

Server self-powered by solar charger and internal battery. Tags can withstand 10 % acid sol., base, kerosene, diesel, ammonia, basic solvents, 150° C temp. Tags can be affixed by adhesive tape, nailed, riveted or tied to any carton, crate or even unpacked object. Tag built-in battery will last for over 3 years at one consignment per week usage.

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## LOGISTICS TRACKING

### Low operating cost High operating efficiency

Logistra's tracking service provides continuous location updates from tags affixed on cargo being transported, through a Tracking Server mounted on top of the delivery truck.

The tags are multiple usage, with a battery life of over 3 years. If a tag is deployed on one consigned cargo per week, it can be used 156 times during its 3 year lifetime.

Each Server can be tracked online at an economical yearly cost irrespective of the number of tags it monitors.

Tags can be affixed on any type of carton, crate, parcel or even on unpacked objects



Tags on crates communicate with Tracking Server on roof of truck  
Tracking Server communicates with Cloud Server via satellite

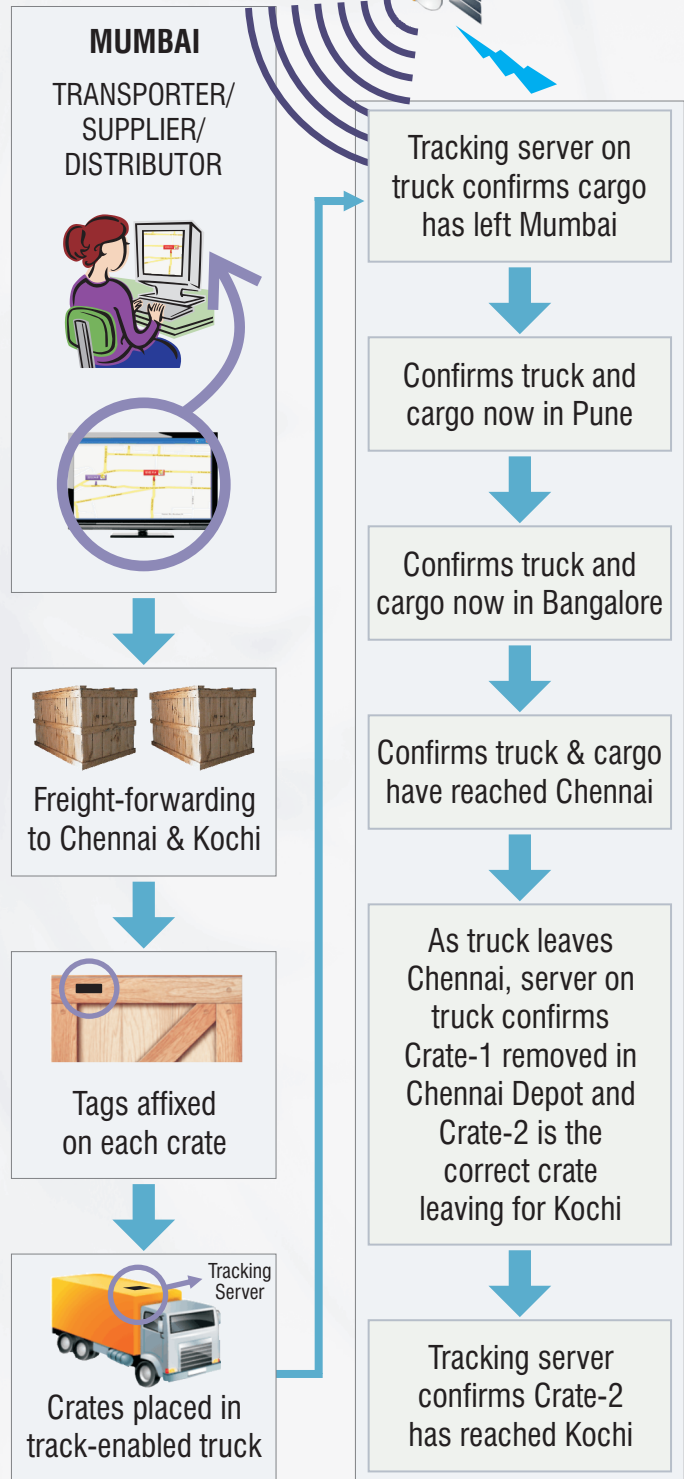


#### Terms and Conditions:

The tracking system is dependant on satellite coverage of the consignment route. The Server device includes a SIM card which enables connection.

\* For simultaneous status of all tags every 15 minutes live.  
Optional faster tracking available \* taxes extra † requires SIM card

### Tracking Flow



Essen reserves the right to modify specifications without notice.

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