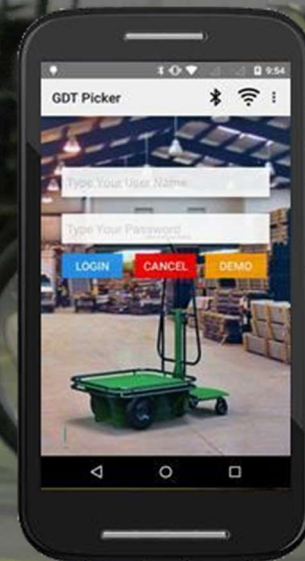


MOPTro - EFP

{ On-board Scanning with
Error-free Picking function }

{ Picking App with Path
optimization Algorithm }





Case Study : e-commerce grocery picking process

1. Frequent picking of wrong items leading to loss of time
2. Picker's inability to distinguish similar items
3. Sizeable monetary losses due to the above errors

Solution offered : **MOPTro EFP** with following features

1. On-board scanning system
2. Error-Free Picking mechanism
3. Picking Path optimization algorithm



Mobility



On-Board
Scanning



Increased
Productivity



Error-Free
Picking Module



IOT-Based
Diagnostics

* - Configurable

60,000/Month
Orders processed

9,00,000
Items picked

Zero Picking Errors

**30% increase in
Productivity vs
Manual Picking**

**Reduce Picker
training cost by
50%**

SPECIFICATION	VALUE
Range*	30 Km/charge
Speed*	10 Km/hr
Payload*	50 Kg + Rider
Dimensions	1.2m x 0.7m x 1.2m