





– Mobile App User Guide Overview

A Mobile Enterprise Logistics Solution.

Version 0.2

About

- “ Link-PRO is a Mobile Enterprise Logistics Solution that enables enterprises of any size to more efficiently manage their fleet while increasing their return on investment (ROI).
- “ The solution is comprised of a Web Interface with an Admin Dashboard and a Smartphone app.
 - . The Web Interface receives daily delivery lists in one of two ways:
 - “ Directly from the Client’s (i.e. your) ERP system.
 - “ POSTed directly thru the Link-PRO Admin Dashboard.
 - . The Smartphone app enables the delivery person(s) to record their deliveries and upload that information plus their location in real-time. All information is viewable thru the Web Interface.
 - “ The Smartphone app operates on Android devices. 
 - . An iOS-based app version is in development. 

How the System Works

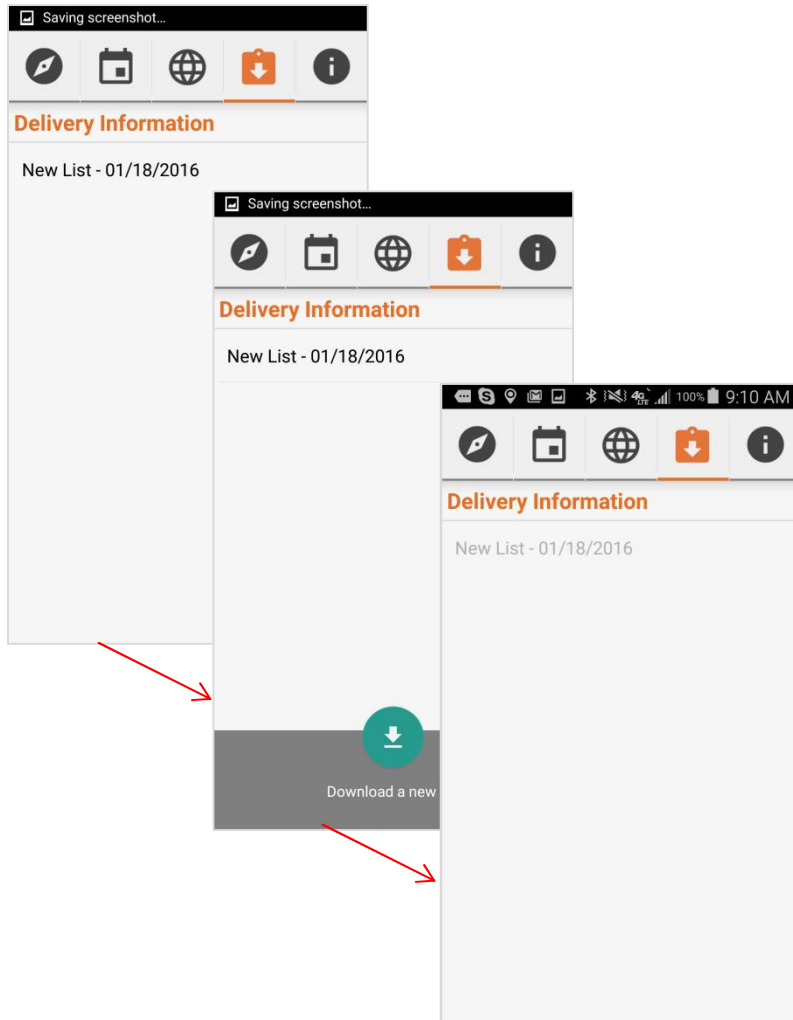
- “ The Client’s ERP system sends orders to Link-PRO server via XML file format using REST Web Services.
- “ The Admin can review delivery information details before the delivery lists are released, move individual orders to other delivery person(s), and release the delivery lists for each driver thru the Admin Dashboard – one-by-one or “Release All”.
 - . When the delivery lists are released, each driver’s delivery route is optimized and sequenced in order, first to last, thru our **proprietary route optimization algorithm**, or the **Sort by Time algorithm**.
- “ Once the Smartphone app is opened and the driver’s credentials (i.e. username and password) are verified by the Link-PRO server, the Smartphone app is notified of the new delivery list for the day.
- “ With the Smartphone app open, the new delivery list is downloaded.

How the System Works

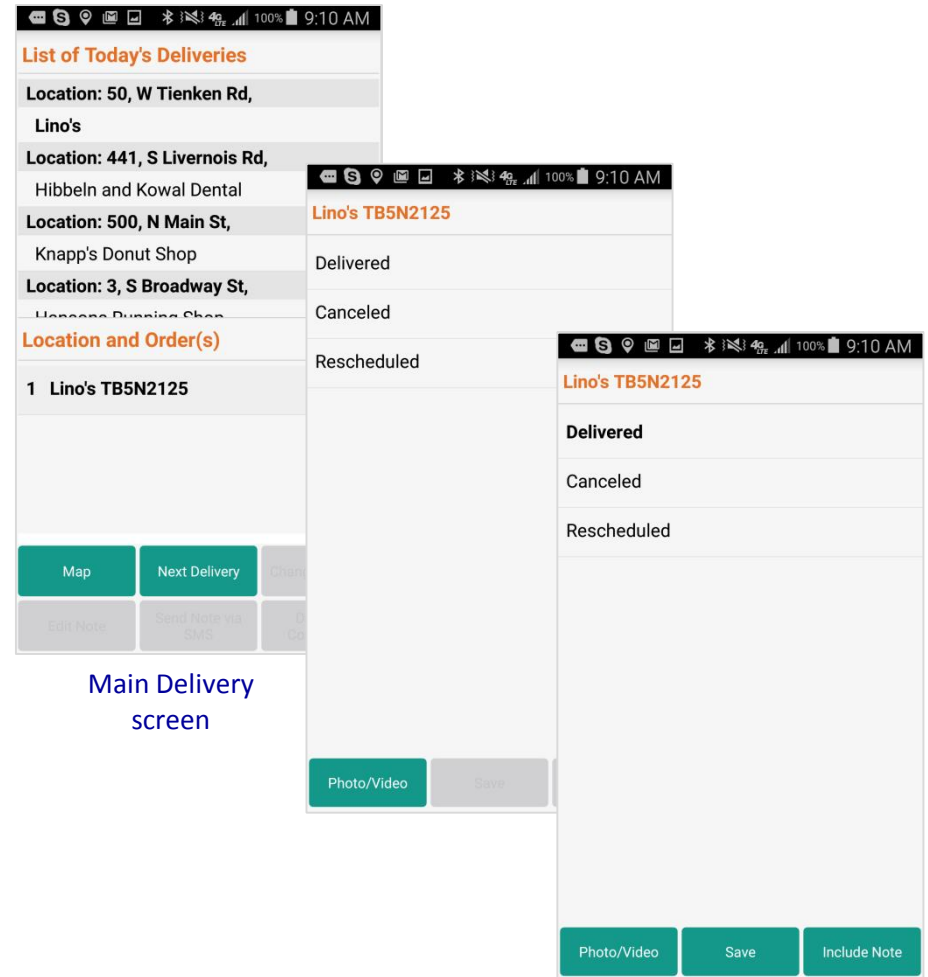
- “ With the delivery list downloaded and opened, the driver is provided the list of deliveries (first to last), along with the business name and address, and order number.
 - . Multiple orders may be available for a single business
 - . Multiple businesses may be located at the same address (but have a different suite number)
- “ A driver uses the Smartphone app’s feature to Confirm, Cancel or Reschedule a delivery.
 - . Additional features allow a driver to add a note, send the note via SMS, take a picture/video, and view the sequence of deliveries using the Smartphone’s built-in map.
- “ When a delivery is completed, all information is uploaded and summarized on the Web Interface and available for the Admin to review.
 - . All information is returned thru a return XML to the Client’s ERP system.
 - . Information in the Web Interface is refreshed and displayed every 20 seconds.

Smartphone App Overview

Delivery Screen



Download daily delivery list

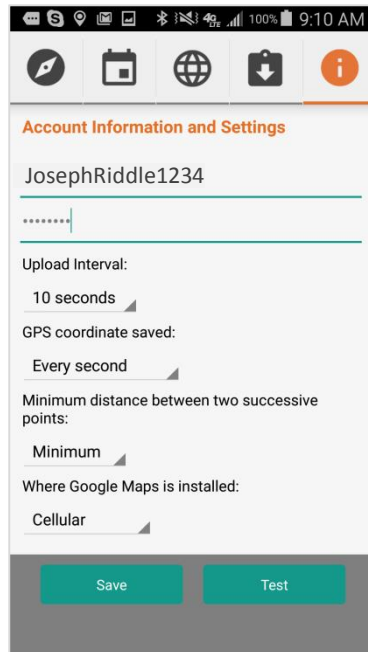


Main Delivery screen

Delivery confirmation screen

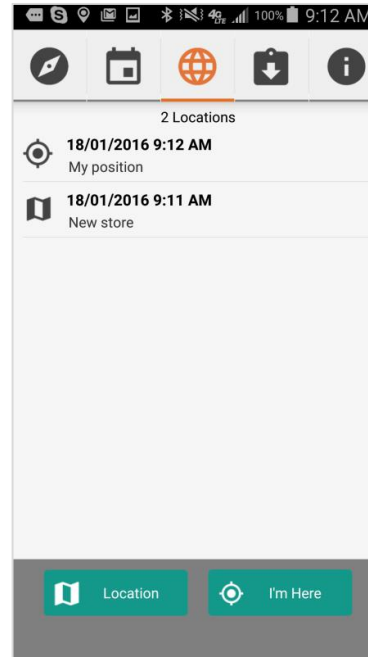
Smartphone App Overview

Settings Screen



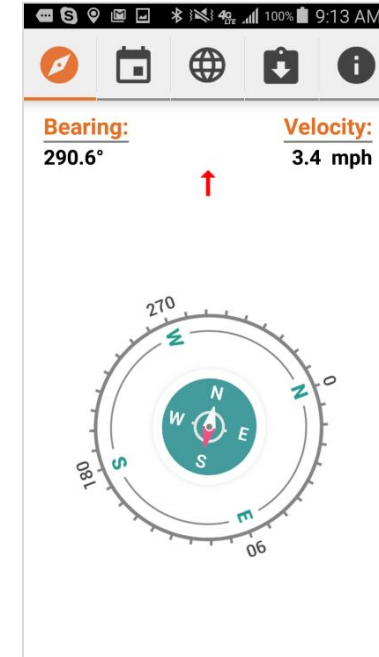
Settings screen with user log-in.

Location Screen



Location screen allows past/current locations to be saved and shared.

Compass



Compass provide Bearing and Speed taken from Smartphone's GNSS output.

For more information go to: AptolinkPRO.com