

POWER DELIVERY

PRODUCT DATA SHEET



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INTRODUCTION

Power Delivery application allows you to manage the end point activities of an integrated logistics transportation system, such as payments collection or door to door delivery. It does it through mobile features that communicate with management systems in real time.

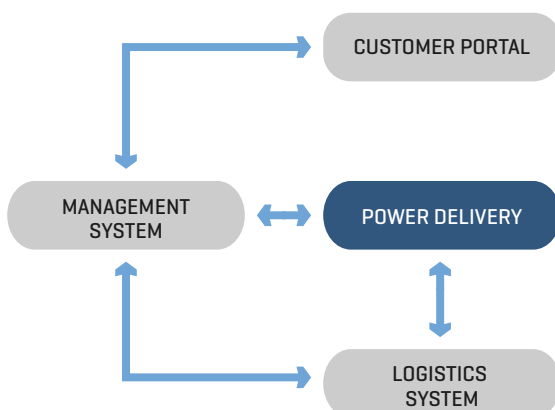
The motto “Integration with any platform” was one of the main development objectives of the application. As such, **Power Delivery** integrates with any management and logistics system (as long as logical open interfaces are provided) and offers robust and complementary functionalities that support the last stages of a logistic supply chain. The application presents, as main characteristics, its mobility, flexibility, control and real time communication:

Mobility – With online and offline modes, the application is available for iOS and Android systems that represent a large majority of mobile devices in the professional market, which facilitates the integration of different operators and subcontractors.

Flexibility – Based on a set of nuclear data objects, such as customers, catalogs and commercial or accounting rules, the application is adjustable to any type of products and management or logistics systems.

Control – Considering the real-time communication of logistics activities, the application allows the tracking of movements and operations of vehicles, stocks and payments collections.

Real-time communication – In online mode, the recorded data generated by the application is communicated in real time to management and logistics systems. The data can take the form of a structured or unstructured data set (for instance, courier’s notes and observations) in order to promote a more effective logistics management.



These features are of the utmost importance for a logistics operator.

If, for one hand, delivery data is able to generate value-added services for the customer (such as the availability, in real time, of the status and location of products), on the other it provides managers a nuclear element for monitoring and adaptation to unforeseen events and even the basis for automated scheduling and planning features.

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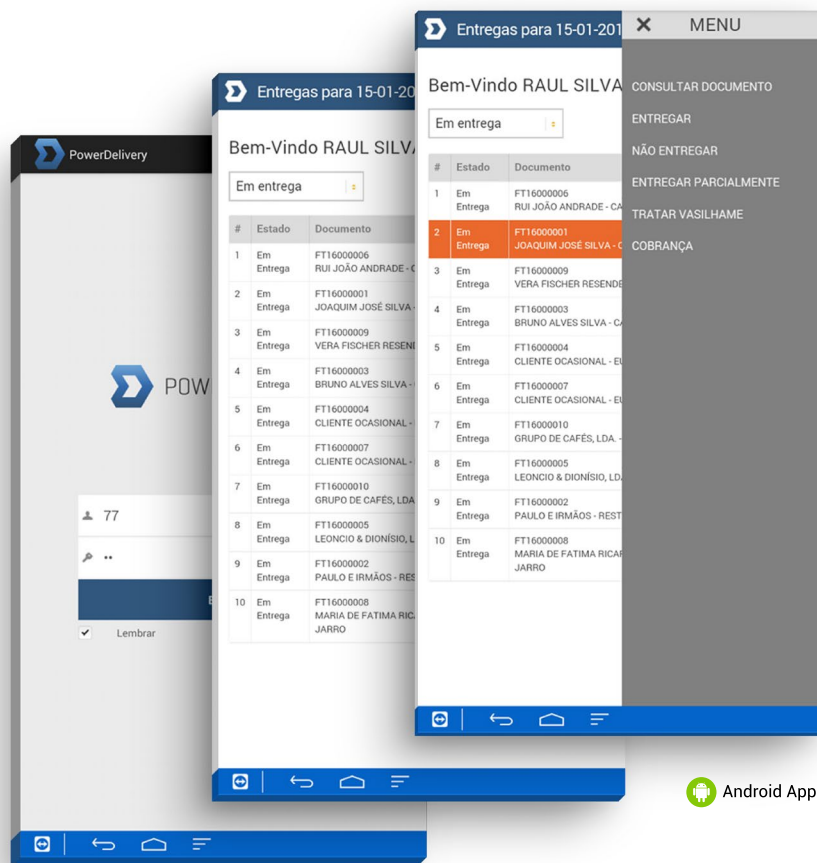
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CUSTOMERS, PRODUCTS AND USERS

The app **Power Delivery** allows the registration of customer data and a catalog of products and respective specifications with regard to prices, discounts, transport values and containers. As for the users, they are managed by the logistics centralized systems and made available in real time.

The possibility of synchronization enables the introduction and updates to customers, products and business rules, ensuring a constant flow of up-to-date information between the logistics operator and the driver or courier.



Android App

Main features:

- ✓ Customer registration and characterization;
- ✓ Products catalog;
- ✓ Financial business rules;
- ✓ Logistics business rules;
- ✓ Operational notes on addresses, locations and payment methods;
- ✓ Registration of users and access permissions.

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DELIVERY MANAGEMENT

Deliveries are mapped in the form of a document logical object. Each document contains customer data, the conditions and characteristics of the delivery, the location, the products to be delivered and, if necessary, the amounts to be collected.

A document has a status that indicates its current stage in the delivery process. For instance, one document may be in one of the following status: awaiting delivery; in delivery; partly delivered; not delivered.

Together with the delivery of products, it may be necessary to collect containers. The application allows the management of these objects, enabling the collection of more containers than the alleged against delivery or a simple no collection of containers. In these situations, a credit or debit will be generated with the value of the containers.



Android App

Main features:

- ✓ Synchronization of deliveries in real-time;
- ✓ Delivery priorities based on instructions, data and conditions;
- ✓ Delivery status look-ups;
- ✓ Delivery status control;
- ✓ Partial deliveries or no delivery events;
- ✓ Partial deliveries or no delivery;
- ✓ Containers automatic processing;
- ✓ Current stock real-time communication (products and containers);
- ✓ Printing of delivery receipts;
- ✓ Notes and comments on delivery events.

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PAYMENTS MANAGEMENT

Depending on the type of delivery, business industry or customer, a collection of payment on delivery may be required. For these scenarios, the application provides features that enable the management of payments concerning products, containers or outstanding balances, allowing full or partial payments.

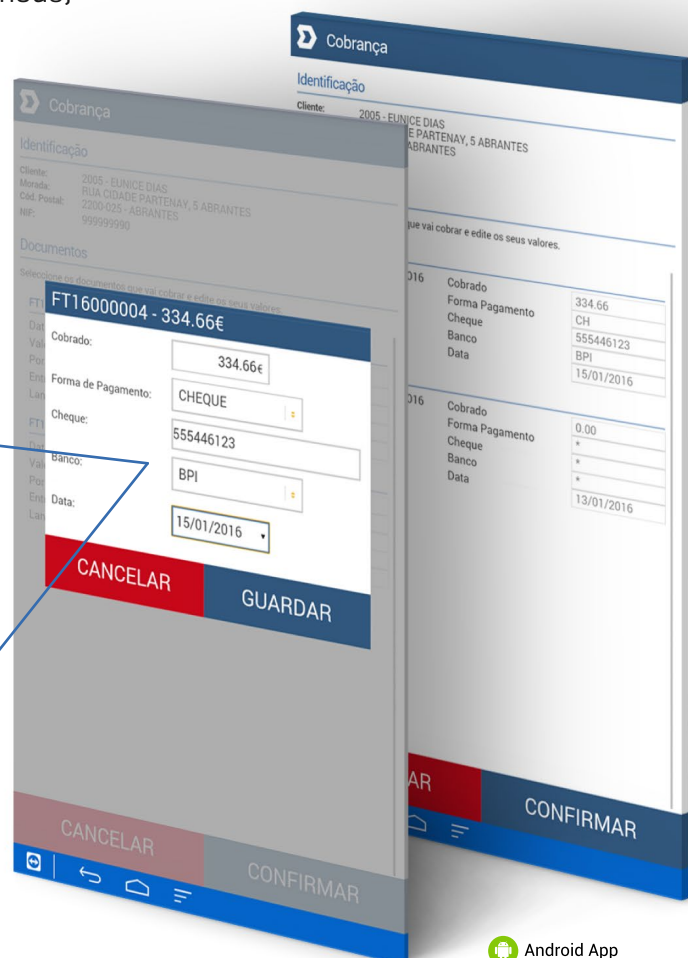
The financial documents that result from these operations may be printed on site and, given the possibility of real-time data synchronization, the values and methods of payment are immediately reported to the management or logistics centralized system.

Main features:

- ✓ Unpaid documents listing;
- ✓ Automation of products and containers payments;
- ✓ Full or partial payments;
- ✓ Different payment methods;
- ✓ Listing of payments made and respective methods;
- ✓ Printing of payment stubs;
- ✓ Notes and observations.

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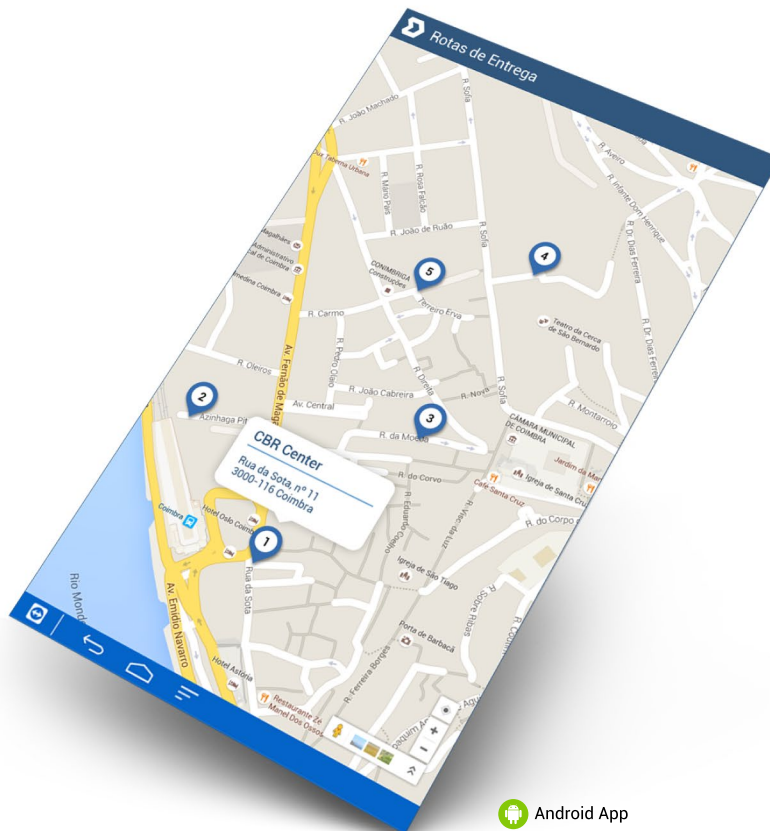
ROUTES MANAGEMENT

The delivery route is established depending on the locations and conditions of delivery. However, the application makes it possible, on the basis of incidents or events [such as an unexpected announcement or adverse traffic conditions] to change the routes dynamically and communicate these changes in real-time to the driver/courier.

For this to happen, it is necessary that the logistics management system performs an automated scheduling of the deliveries and disseminates the scheduling via logical interfaces.

Main features:

- ✓ Easy delivery route look-up;
- ✓ Check-in and check-out features;
- ✓ Incident, events, delivery and inactive times synchronization;
- ✓ Rerouting alerts;
- ✓ GPS systems interfaces;
- ✓ Notes and observations.



Android App

