



Streamlining warehouse operations

prof.ITplus Mobile Applications has been designed to increase the efficiency of your warehouse operations through increasing productivity, improving inventory accuracy and reducing picking and despatch errors. Data can be captured and exchanged via mobile devices that operate as an extension of prof.ITplus, enabling users to complete stock management tasks more effectively to facilitate faster decision making.

The Mobile Applications Solution enables you to streamline your entire operational process, creating an efficient transition from goods in, right through to despatch. Seamless integration with the central prof.ITplus system gives you greater visibility of your warehouse operations enabling you to improve profitability and reduce costs.

Optimising efficiency

Rugged hand-held terminals that can operate in harsh warehouse environments eliminate the need for lengthy paperwork procedures as product barcodes can simply be scanned or typed in, automatically storing all related information. Used in the warehouse, loading bay or trade counter, tasks can be completed in a fraction of the time, allowing users to carry out additional duties and increase their productivity.

Stock-takes, order picking and other stock management processes can be completed quickly and more efficiently, reducing your inventory and operational costs. The ability to record stock levels more accurately also enables you to reduce your stockholding of particular lines as less buffer stock is needed. This leaves you more room for additional products, increasing the choice for your customers or even reducing the size of your warehouse.

Built-in flexibility

Whatever the set-up of your warehouse, prof.ITplus Mobile Applications can be adapted to suit the needs of your facility, improving the speed, accuracy and visibility of the stock management operation as your business grows and changes. Each hand-held terminal can be customised through administrator controlled parameters to suit particular operational processes, providing flexibility within the warehouse and reducing the likelihood of errors.

Movement of stock around the warehouse to cater for new product lines couldn't be easier – even with variations in stock levels for special promotions. Mobile Applications allows you to complete fast paced stock changes effectively and with the slick processing of prof.ITplus, you are able to respond promptly to market demands.

Reassurance guaranteed

Peace of mind comes as standard as stock movement information is clear with full traceability. The Mobile Applications Solution automatically records each stage of the fulfilment process, creating a full audit trail that shows issues and receipts as well as user login ID and time of entry – keeping you one step ahead if the worst happens.

Data integrity is checked as each operational task is completed. Whether it is stock-taking, transferring stock between locations, order picking or despatch, a manual verification process is available before any data is transmitted back to the prof.ITplus system, enabling the user to ensure all information is correct before the system is updated.

Integration with prof.ITplus

The transfer of data back to the prof.ITplus system couldn't be simpler. Data from the hand-held terminals can be transmitted via a docking station or a wireless network can be used for real-time updates. This enables more effective coordination between departments as sales staff have accurate information on stock levels to give customers immediate, up to date information on stock availability. Trade counter staff will also benefit from knowing the exact warehouse location of a particular product at any given time.

Whatever your requirements, prof.ITplus Mobile Applications has the solution to suit you, working with your existing operational structure to ensure information availability is maximised.

Designed with your business in mind

The Mobile Applications Solution has been developed specifically for stockist and distributor businesses, helping you deliver the right products, to the right place, at the right time, to meet customer demand.

By reducing the likelihood of shipping errors and picking mistakes, Mobile Applications helps you deliver a first class service, for complete customer satisfaction and customer loyalty.

Backed up by a full support package from OGL, prof.ITplus Mobile Applications will grow with your business, offering a fully integrated business solution.



Goods receipt

- ▼ Easy to use hand-held devices enable goods to be scanned in quickly and efficiently, confirming product, batch and quantity information against a purchase order
- ▼ Products can be multi-scanned or quantities entered by hand. Alternatively, quantities can be updated automatically if these are stored within the barcode
- ▼ Any excess quantities or goods not on the selected order can be put into a quarantine location if required
- ▼ Data can be reviewed or amended before updates are committed
- ▼ Stock levels can either be updated automatically or a manual validation process can be selected first to allow the user to check any items outstanding on the purchase order before updating the system

Stock location transfers

- ▼ This procedure caters for transferring existing stock to different locations as well as allocating locations to newly received stock
- ▼ Users simply scan or manually enter the stock code, the issuing location and batch number if required and confirm the quantity to be moved. When the stock has been relocated, the user can then enter the new location and update the system
- ▼ Each stage of the process is recorded creating a full audit trail showing issues and receipts as well as login ID and time of entry
- ▼ The option for manual verification is available before the system is updated

Order picking

- ▼ Confirm the items to be picked ready for despatch
- ▼ The user is presented with the goods in bin number sequence to ensure the most appropriate picking route is followed
- ▼ Location, batch number and stock code are scanned and the pick quantities entered
- ▼ Picking can be suspended to allow flexibility within the warehouse
- ▼ Final checks can be carried out on the system to validate any item that has been picked and a status change is applied to the order items once confirmed

Despatch

- ▼ When goods are ready for despatch, the user can complete a final check of the picked items

- ▼ Despatch can be restricted to only items marked as picked to reduce the likelihood of shipping errors
- ▼ Stock is scanned and checked against the picked quantity with any discrepancies reported to the user
- ▼ The option of recording box and pallet details is also available to enable the printing of labels
- ▼ Data is downloaded to the server and prof.ITplus can be updated either automatically or after a manual verification process

Stock-taking

- ▼ Both full stock-takes and perpetual inventory checks are possible
- ▼ For full stock-takes, each product barcode can be scanned with batch and quantity details recorded
- ▼ Selection criteria allows the user to limit the stock take to a particular product group, single product or bin if required
- ▼ Fully configurable through administrator controlled parameters, the user can either scan the barcode and enter a count or multi-scan items to reduce the likelihood of miscounts

Hand-held terminals

- ▼ Compact and lightweight with an ergonomic design for comfortable use
- ▼ Fully operational in harsh environments; they can be subjected to considerable stress
- ▼ Impact tolerant with a drop specification of four feet
- ▼ Durable sealing ensures continued use and uptime by protecting against extreme temperatures, moisture and dust
- ▼ User-friendly Windows interface with clear screen
- ▼ 1D and 2D bar code scanning from various angles
- ▼ Image capture with colour display
- ▼ Full back-up support from OGL

Data transfer

- ▼ Data from the hand-held terminals can be transmitted to the prof.ITplus system via a docking station or using a wireless network for real-time updates
- ▼ Reliable and accurate data capture with large storage capacity for batch updates
- ▼ WLAN and WPAN networks supported
- ▼ Data is used to update all relevant prof.ITplus screens, renewing all stock information automatically

