



Contract Cleaning

SoloAdvance Mobile Phones & RFID Tags



SoloAdvance for Contract Cleaners is an easy-to-use mobile phone proof of attendance solution that can be configured to suit the requirements of both the cleaning company and its clients.

By touching pre-positioned RFID tags with their mobile phone, proof of a cleaners' attendance at a particular location, and at a particular time, is instantly recorded.

After registering their location, the system can also present the cleaner with a list of context sensitive options on their phone – options that may be related to the type of location or customer. For example, they can select to record the job number they are about to begin, products they have used, the status of their visit, etc. Other reporting options instigated by touching an RFID tag in their vehicle could let them record start and end of shift, or travel data.

The cleaner needs to carry only one device, a mobile phone, in order to confirm where they are, for how long, and the tasks performed whilst there. Additional expensive and difficult to-use mobile devices such as a PDA are not required, and time-consuming and error-prone manual form-filling is greatly reduced.

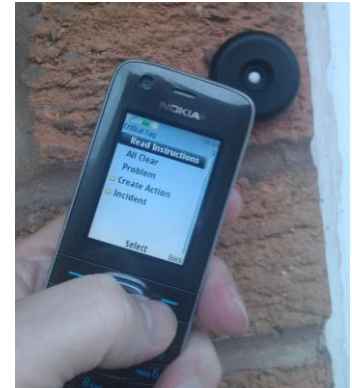
The cleaning company thus collects in-field data quickly and more accurately, helping them provide a better service to their clients and giving them immediate visibility of visits and data logged by cleaners. Web-browser based reports and enquiries allow both managers and clients to access real-time information that can also automatically be transferred to the main operational system.

**Don't want to equip your cleaners with a PDA?
Use a Mobile Phone & RFID instead!**

Example Scenario

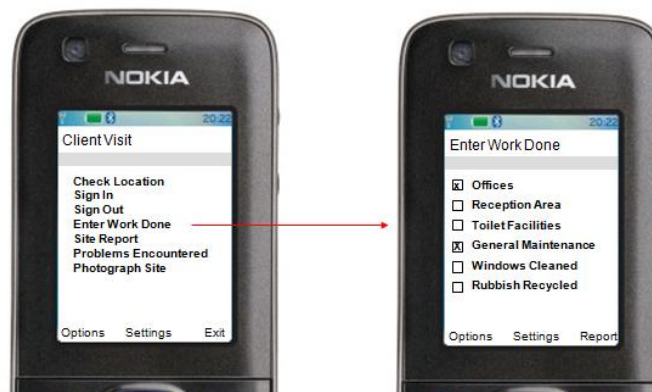
The following examples show how Mobile-e-Solution's easy-to-use SoloAdvance mobile phone contract cleaning solution could be configured to utilize RFID tags for proof-of-attendance and simple data capture.

- Contract cleaner, visiting several customer sites a day
- Start of day/shift – touches RFID tag in vehicle with phone
 - Location tag in vehicle automatically identifies it
 - "Vehicle" options shown = chooses Start Shift, enters Mileage figure from odometer
- Visits warehouse, at entrance scans tag with phone to record arrival there
 - Location tag automatically identifies the warehouse
 - "Door" location options shown = IN, OUT. Chooses IN - time, place, employee all recorded
- Takes goods from shelves, scans shelf tag, records quantity, places in van
 - Location tag automatically identifies Product code
 - "Product" location options shown = Goods In, Goods Out. Chooses Out, enters quantity
- Warehouse entrance, scans tag, records OUT from "Door" location
- Arrives at customer site, scans entrance tag to record fact
 - Location tag automatically identifies the customer
 - "Door" location options shown = IN, OUT. Chooses IN – records time, place, employee, etc
- Proceeds to working point, and scans tag there to record job starting
 - Location tag automatically identifies the service contract number
 - "Workplace" location options shown = Start Job, Task, End Job
 - Chooses Start Job, enters Job No. and information immediately sent to back-office system.
 - Chooses Task which then allows selection of pre-defined types. Data also transmitted.
- Completes work and scans same tag to record job ending
 - Chooses End Job and selects a Status from pre-defined list
- Customer site entrance, scans tag, records OUT from "Door" location
- Proceeds to next customer
- End of day/shift – scans Vehicle tag, chooses End Shift, records Mileage



The above is quite a complex scenario that shows many possibilities. If you wish, you can simply record In and Out times at each customer location. With Mobile-e-Solutions it is easy to configure the phone functionality to match the data your cleaning organization needs to capture.

Example phone menus



Please Note

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