

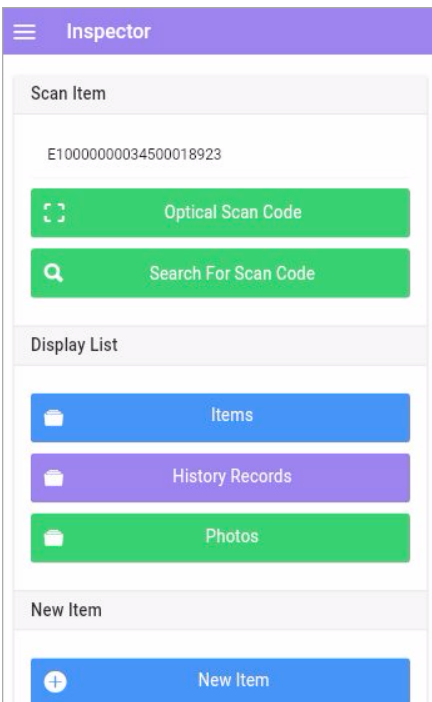
# Inspector App

## Automated Management of Inspection Data

The Alarp/SoftXS **Inspector App** is an Android App that records and manages inspection data and photographs. Inspectors in field can use it to record inspection data on their Android phones or tablets.

The Inspector App works offline, even in places where there is no GSM or Internet connection, e.g. in tunnels, caverns and remote locations. As soon a network is available you can sync with the central server, allowing office personnel to view the data and make reports.

The Inspector App also allows for custom forms that match your existing inspection forms.



### Inspection Data is Time Consuming to Collect

- Difficult to ensure complete and accurate site data records
- Locating and identifying objects to be inspected
- Time consuming transcription from paper to computer
- Tracking inspections and follow-up work

### Solution: Our Easy-to-Use Android App

- Works offline without GSM or Internet connection
  - Accurate & efficient data entry with pull-down menus
  - Photos immediately linked to inspections
  - Custom input forms
- Synchronization with central server
  - Eliminates transcription errors
- Reporting and Dashboard showing open and high-risk items
- Ad-hoc reporting of non-compliance and safety violations

### Example Uses

- HSE inspections
- Compliance
- Audits
- Testing & commissioning
- Fire safety
- Concrete tests
- Checklists for operational procedures

### Features

- Inspection tour planning
- Smartphone camera and GPS integration
- Dashboard of items requiring follow-up
- Reporting
- Barcode reader
- RFID tag integration
- Punch list of follow-up work

# Screenshots

## Daily Report

Report name  
Inspection Report

Inspection Record Updated  
2016-10-06

Detailed Report

[Generate Report](#)

## Inspection Report

#	Updated	Status	Risk Level	Inspection Type
1	2016-10-06 09:51:53 UTC	Open	Low	Fire Rated Door
2	2016-10-06 09:49:48 UTC	Open	High	Fire Rated Door
3	2016-10-06 08:41:15 UTC	Open	Medium	Fire Rated Door
4	2016-10-06 08:39:01 UTC	Closed	Low	Fire Rated Door
5	2016-10-06 08:36:29 UTC	Open	High	Fire Rated Door

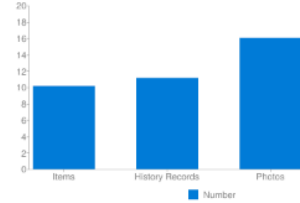
History Records	
ID: 837b078b	Date: 2016-10-07 11:17:35 Inspection Type: hse-violation Risk Level: High Status: Closed Photos: 2
ID: 4e2e2e10	Date: 2016-09-27 17:58:01 Inspection Type: construction Risk Level: Medium Status: Closed Photos: --
ID: 7344b48b	Date: 2016-09-27 16:44:21 Inspection Type: hse-violation Risk Level: Medium Status: Closed Photos: 2

History Record 837b078b	
20160927144258050-62ef	
Inspection Type	hse-violation
Status	Closed
Risk Level	High
Responsible	Environment
Violation	High visibility Procedure Other
Comments	Insuffient & inadequate barriers
Created	2016-09-27 17:59:45
Updated	2016-10-09 13:35:32
<a href="#">Photos (2)</a>	

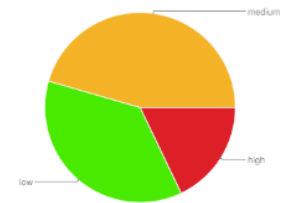
## Dashboard

### Charts

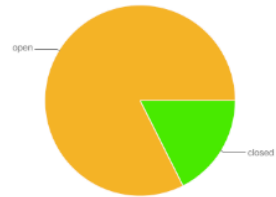
#### Summary Totals



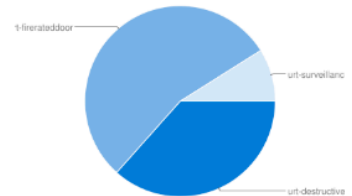
#### Risk Levels



#### Inspection Status



#### Inspection Types



## System Requirements

- Android device (Android version 5.1+)
- GSM or Internet connection for synchronization with server

## For Further Information

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