

# Mobile Inspection Solutions

1 2345 6789

**Digital Matter** (Pty) Ltd, formed in 2000 is a specialist IT company focussing on Mobile Application Development. The company has developed product covering Mobile Inspection Management (**InspectionOne**), Fixed Asset Management (**AssetAuditor**) as well as solutions developed for customers in Mobile Field Service, Technician Management, Franchise Evaluation, and Mobile Banking. Our products and solutions have been deployed in most verticals including Petro-chemical, Banking, Mining,

Manufacturing and Retail with customers including Sasol, BHP Billiton, Standard Bank, Nampak, Cell C, SARS, ESKOM, GijimaAST, JD Group, FNB/Wesbank and Shanduka.

In 2009 75 % of the company was acquired by **Saratoga Software**, and **Digital Matter** now forms part of **Sekunjalo TSG**. While maintaining the identity, culture and philosophy which has seen the business succeed, **Digital Matter** now has the backing, critical mass and credentials of a listed ITC group behind them, and is well positioned to leverage off this relationship to provide an even better service offering to all our customers. **Digital Matter** has recently been accredited as a Level 2 BEE contributor.



## Key Features

### INSPECTIONS

completed at equipment, removing the paper trail with traceable deviations and auditable record keeping.

### CTO

observe team members while completing critical task with digital sign-off and electronic rescheduling.

### PRODUCTION LOG SHEETS

logbook data gathering with auditable data, trends and traceable deviation reporting.

### AD-HOC DEFECTS

report deviations outside scheduled events.

### AD-HOC EVENTS

record events against equipment.

### EQUIPMENT TRACKING

create, update and remove equipment locations and other defined properties.

### CONDITION MONITORING

trending and reporting on in-situ plant equipment readings.

### ERP INTEGRATION

ready to interface with existing backend systems such as SAP/JDE Equipment and Maintenance Modules.

## InspectionOne – Paperless Inspection Management Solution

Regular inspections (maintenance, health and safety, regulatory, classified, etc) are essential and research has proven they help reduce risk exposure as well as improve operational uptime, reduce operational and maintenance costs, and improve the quality of work environments.

A long as recording and verification of inspections is 'paper and clipboard' based, the integrity and verifiability of the inspection will remain questionable. The only way to close that loop in the process is to integrate the inspection process with an electronic management system – and **InspectionOne** provides the solution.

The solution is tailored for the Petro-chemical and hazardous manufacturing environments. It offers a client **admini-**

**strative** planning and management tool with inspection, item and defect management, and a rich reporting engine. It is easy to use, install and maintain.

The **mobile** solution supports a variety of unique identification reading methods and connectivity via WLAN, LAN, VPN, APN and GPRS (depending on the mobile device capabilities).

**Reporting** includes auditable inspection reports, equipment status reports, failure trends, item condition trending, statutory log report, equipment status report and inspection progress reports.

**InspectionOne** is successfully implemented for Sasol, BHP Billiton and Columbus Steel, and is currently being installed at ESKOM and ENGEN.

Developed for the Microsoft platform with an open architecture the design makes it suitable to interface with existing backend systems (like SAP, JDE and other).



**inspectionone**  
A DIGITAL MATTER SOLUTION

