



CoreRFID^{Ltd}

Safety & Survival Systems

www.corerfid.com

CheckedOK : How It Works

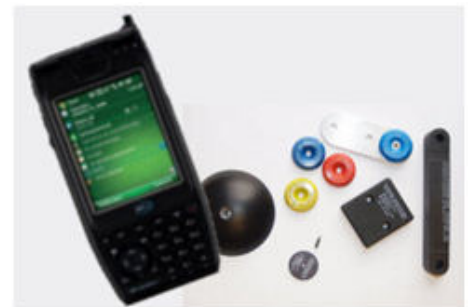


Equipment safety checks & reports made easy

CheckedOK helps you to save time and money inspecting safety equipment while improving record keeping, reporting and equipment availability. A complete, easy to implement, solution; CheckedOK has proven benefits for shipping lines, ferry and cruise companies, airlines, train operators and other passenger-focused companies, as well as for facility managers and service providers.

Checks & Reports

CheckedOK is based on the simple idea that automating the checks on equipment inspection simplifies the reporting of maintenance operations and saves costs. CheckedOK uses equipment labels, barcodes or radio frequency (RFID) tags to identify equipment; hand held computers for maintenance or inspection engineers; and a web-accessible browser for administration, management and reporting.



Rugged handheld & optional RFID tags for CheckedOK.

How It Works

In The Office

Administration staff use CheckedOK to select vessels, aircraft or locations for engineers to inspect. These jobs are assigned to an inspector or crew member who then downloads the details of the job requirements at each site to their hand-held computer.

On Board or On Site

The engineer sees a to-do list of expected assets to inspect. The engineer can identify each asset using either a visual manufacturer's stamp, barcode label or RFID tag. If automatic tag-based identification is used, there is fallback if a label is obscured, a tag is damaged or the stamp has been worn away. The identity number calls up the list of inspection tasks for that particular item according to your requirements (and appropriate guidelines). After equipment has been tested, the data is uploaded wirelessly to the database. If a new asset is found on site then details can be added, correcting the database. If an asset is missing or in a condition needing urgent attention, the system knows at once and alert emails can be sent to those responsible immediately.

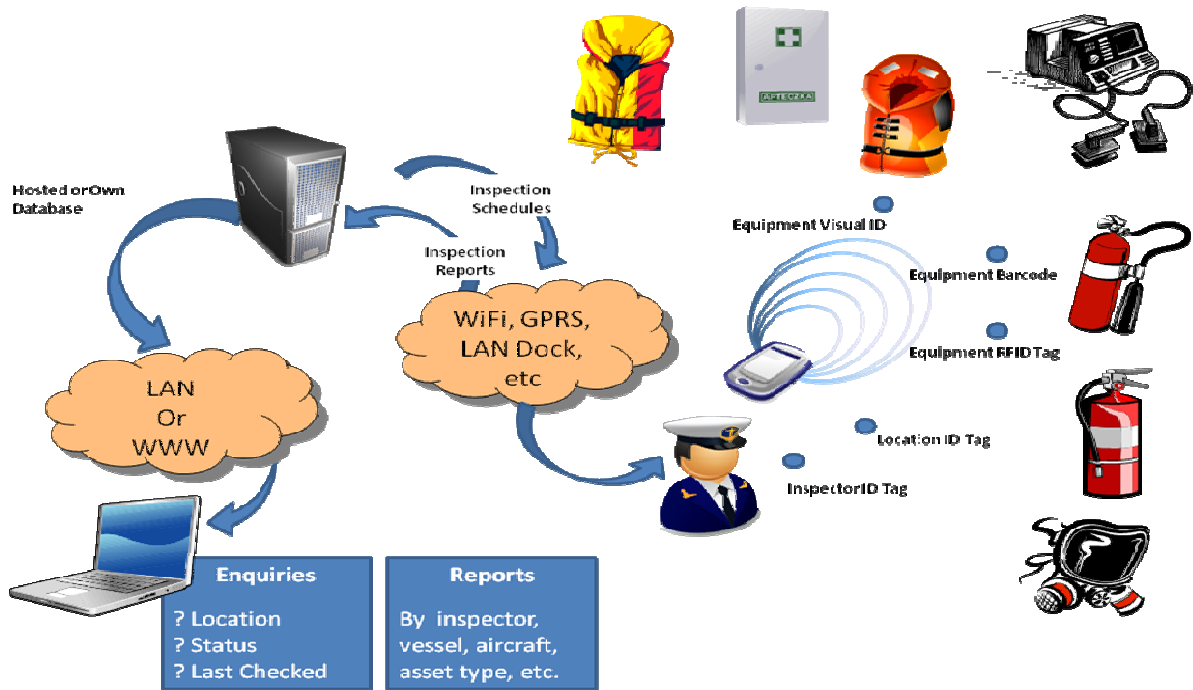
Back In The Office

You can view information on inspection activities immediately. Reports and certificates (including information regarding tracking inspection kpi's, unchecked assets and asset repair/modification history) can be printed or integrated with other systems. Asset owners can have their own web portal to see the details of their assets.

The Technology

CheckedOK works with a range of handheld devices but the most usual is a rugged device designed for the environment where it will be used and including GPRS, GPS, WLAN, phone and a camera (plus barcode & RFID reader if needed). This can allow CheckedOK to record assets, faults or damage with pictures and GPS based location information if needed. To identify equipment, CheckedOK uses visual checking, standard barcodes and/or RFID tags. CoreRFID Safety & Survival Systems provides CheckedOK barcode labels and RFID tags designed for use with safety equipment and other assets. The range includes options for attachment to a wide range of surfaces, tags incorporating visual identification, RFID tags able to demonstrate tampering and RFID tags for use in explosive atmospheres.

The CheckedOK Solution



CheckedOK Forms & Reports

CheckedOK applications come with a range of asset type check forms and standard reports but can also be easily and quickly adapted to meet your needs. Forms and standard reports are designed to meet the regulations on record keeping for a wide range of equipment types.

Question 1 of 40

Question:
AXLES, TYRES - Tyre Condition inc all nuts fitted

Answer:
 A - Pass
 B - 28 Days To Repair
 C - Immediate Action

Back Next

A CheckedOK application might have individual question menus for 50 equipment types. Data collected can include signatures or photographs of, for example, faulty equipment.

CheckedOK reports can be printed or data can be downloaded to Office applications such as Excel or for integration with other asset management systems.

CheckedOK forms use simple check boxes.

Welcome to SMD

Site Net History

Site ID	Site Name	Address	Town	County	Postcode
1001	1001	1001	1001	1001	1001
1002	1002	1002	1002	1002	1002
1003	1003	1003	1003	1003	1003
1004	1004	1004	1004	1004	1004
1005	1005	1005	1005	1005	1005

CheckedOK reports are easily accessed and formatted to meet regulatory needs.

CheckedOK Support

The CheckedOK solution has been developed by CoreRFID's own development team and is supported by us. CoreRFID can host the CheckedOK database for users in order to simplify implementation or to make data available to a range of customers.

About CoreRFID Safety & Survival Systems

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