

Tag & Trace | Tracking Equipment

The Prometech Tag & Trace system is a smart and cost-effective way to keep track of assets, such as critical machinery or larger pieces of equipment.

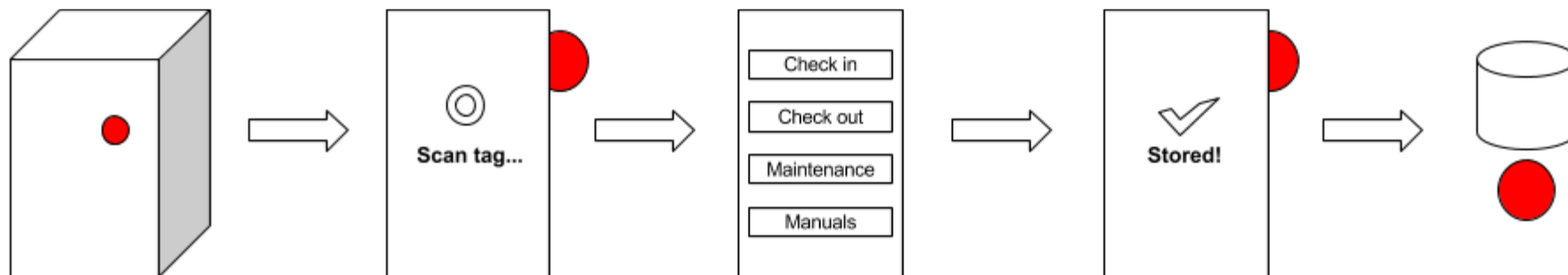
How can Tag & Trace help?

In the current situation it is easy for important equipment or maintenance records to get **lost, forgotten, neglected or misplaced**. No overviews are available, equipment status is not easily accessible and history of use is not tracked. The Prometech Tag & Trace system resolves these problems using an easy-to-use tracking system that uses NFC tags and an innovative smartphone app.

What does it do?

- Tag any sort of equipment using a wide range of **cheap, passive, robust and waterproof tags**
- To scan tags, we utilize affordable commercial off-the-shelf NFC-capable **smartphones or tablets**
- Equipment can be **'checked-out'** for use and its use remotely monitored
- **Usage and maintenance records** can be stored on the digital tag and online
- Equipment **documentation**, such as user manuals and maintenance instructions can be easily accessed by simply scanning the tag
- A **dashboard** is available online to see statistics and the status / availability of individual items, including the last person who used it
- Automated **notifications** can be triggered when e.g. maintenance is due, equipment is underused or equipment has not been checked-in in time
- The system **does not require a constant internet connection**, but will synchronize as soon as a working connection is detected

How does it work?



1:
Equipment is tagged once

2:
Tags can be read using our app on any NFC-capable smartphone or tablet

3:
Choose one of the options available on the screen

4:
After taking applicable action data can be stored by simply tapping the tag again

5:
Data is stored both on the tag and synchronized with a remote database