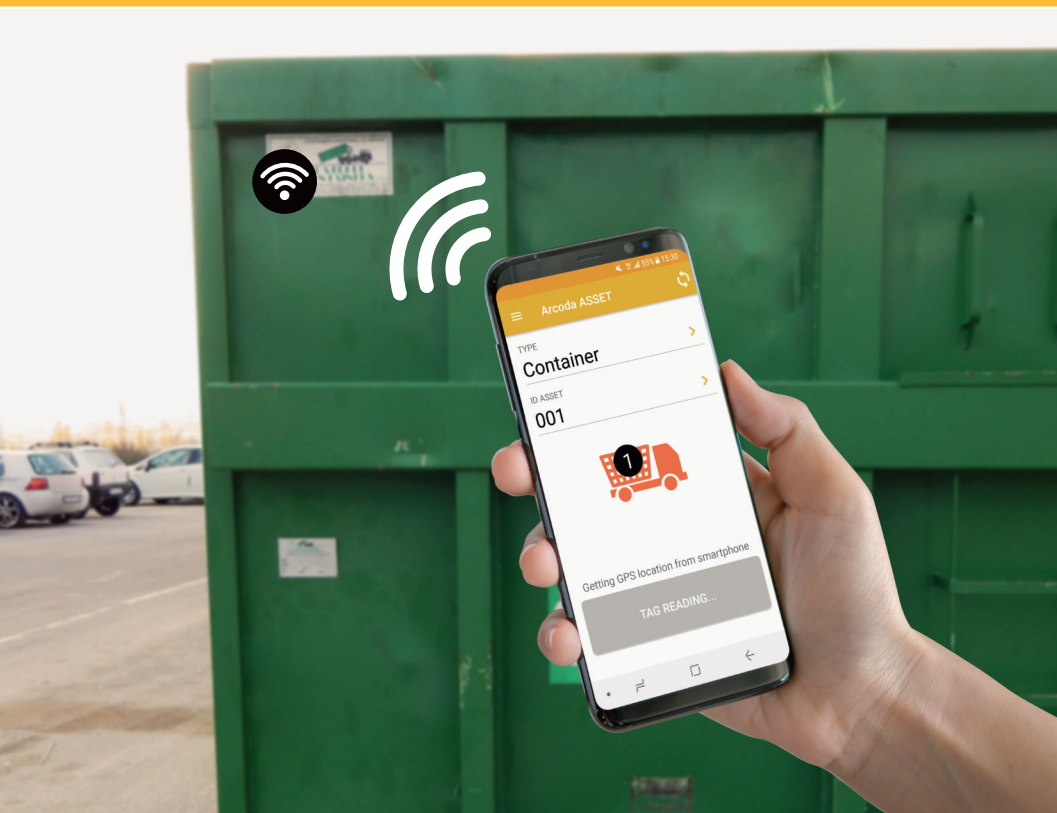




The easiest and most convenient way of always having an updated picture of your assets on the ground.

www.arcoda.it



Asset, smartphones become tools for localising and mapping your assets on the ground!

Arcoda Asset is a software platform, consisting of an Android application and of a Web portal, designed by Arcoda to localise assets deployed on the ground. It tracks all of the mobile assets that, for technical and economic reasons, cannot be easily localised using specific GPS systems.



Complete overview of the assets that allows for better management, fewer losses and a more effective use of resources.



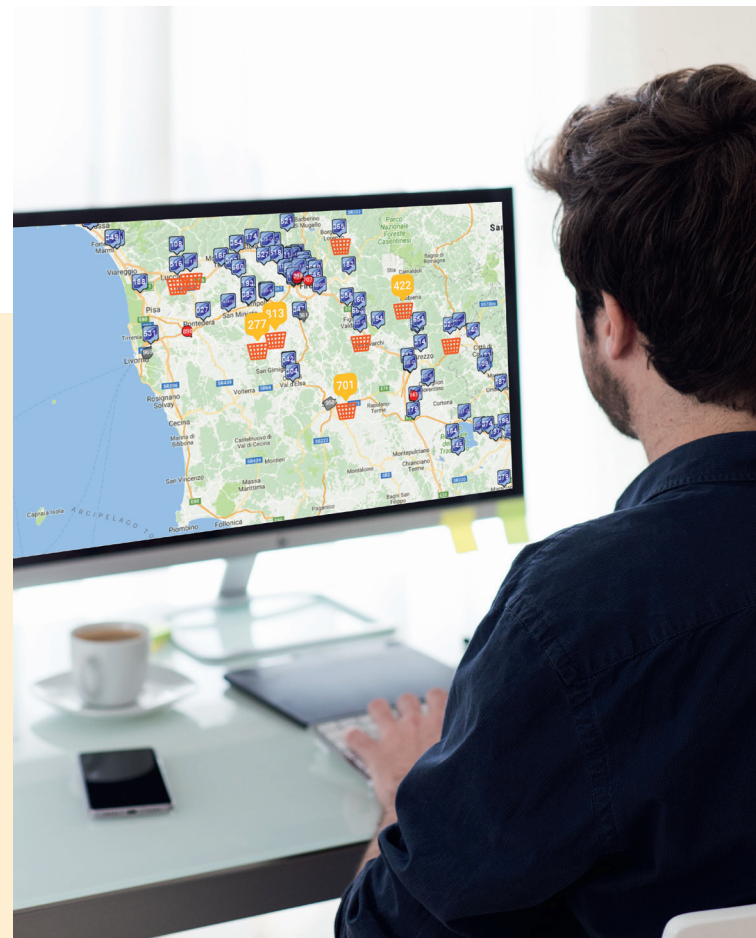
Cost savings thanks to faster asset reachability, better layout strategy, decrease in inventory errors, elimination of paper documents.



Works off-line too. Even when no service is available, the App remains active and as soon as the signal is back the data are synchronised with the database and sent to the central system.

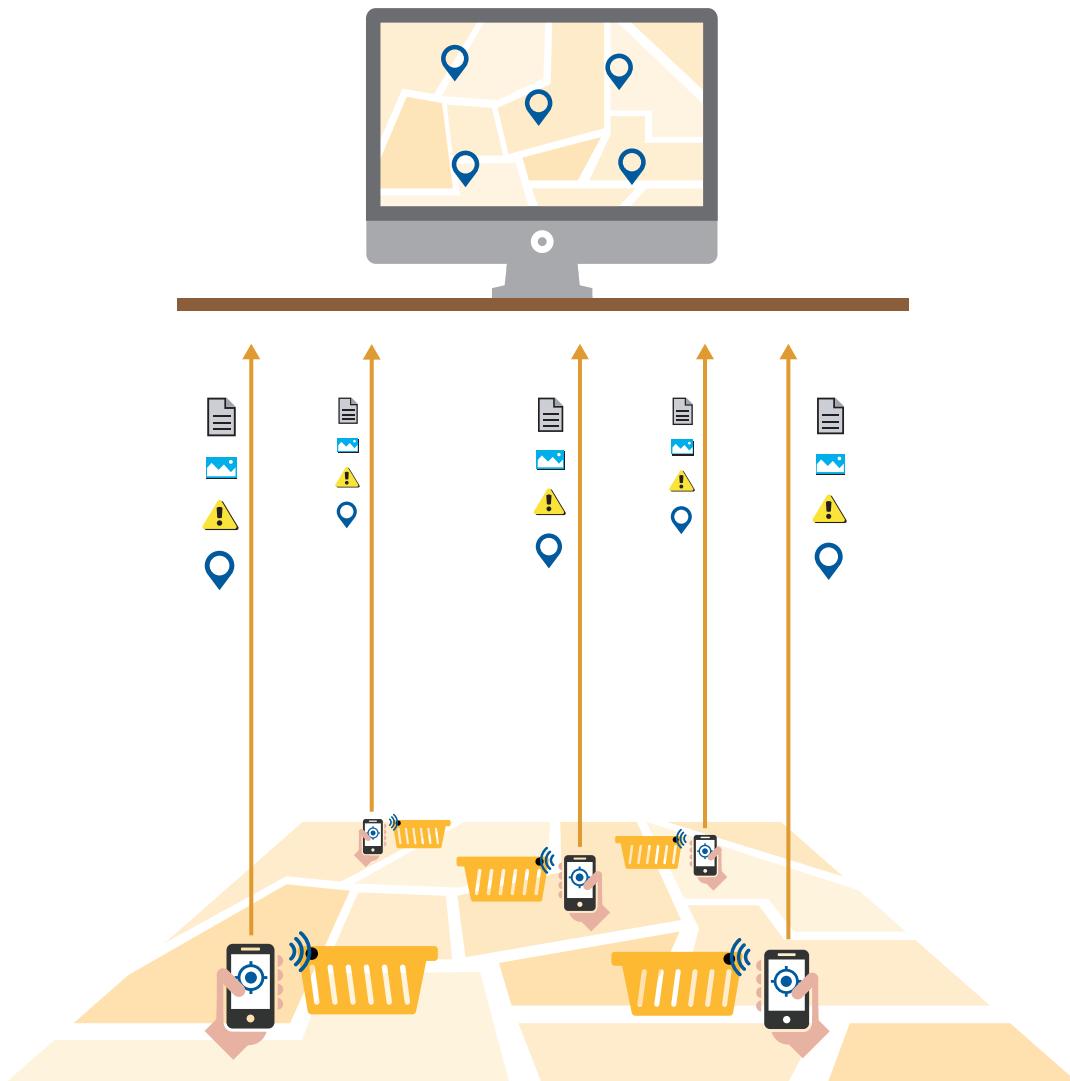
Finally I can always know where my assets on the ground are!

- CONTAINERS
- SILOS
- CHEMICAL BATHS
- WASTE CONTAINERS
- PREFAB DWELLING UNITS
- MOBILE WORKSITE EQUIPMENT
- TRAILERS
- EMPTYING REPORTS FROM TRUCKS FITTED WITH SPIDER CRANES


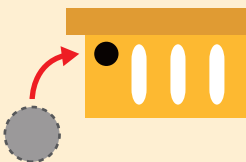




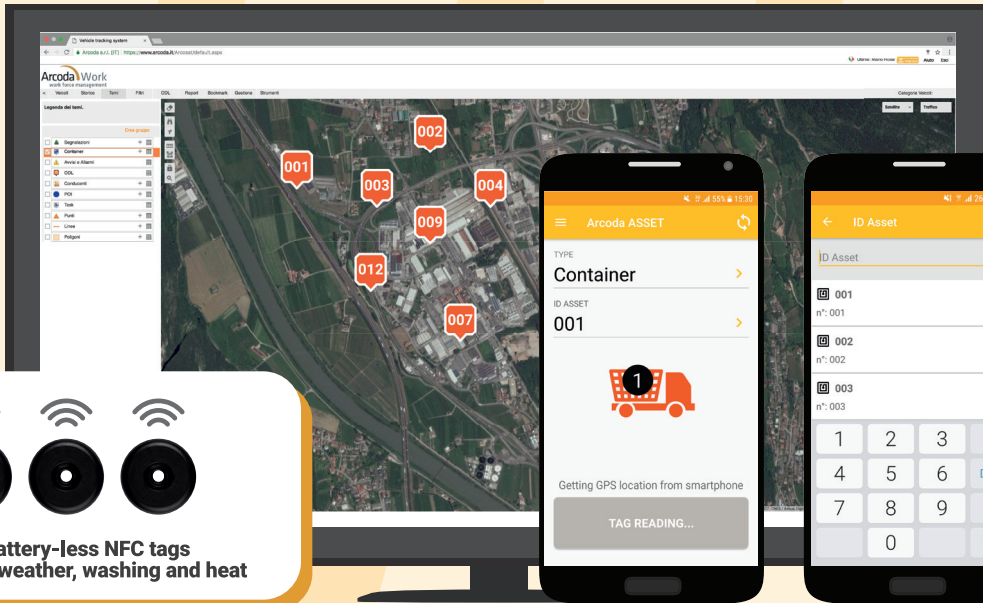
Web portal and Android app

On the Web portal, the platform manager prepares the list of assets to be tracked by the system. The Arcoda Asset application is installed on the operators' Android smartphones while the assets to be tracked receive a NFC tag. The App encodes the assets by reading the tags, detects the GPS coordinates that allow to localise them, and sends all of the information to the central system (including any technical drawings, manuals, photographs, videos).



How does localising assets on the ground work? It's truly quite simple!

-  **1** Install Arcoda Asset
-  **2** Apply the NFC tag to the asset to be tracked
-  **3** Encode the tag that is then immediately localised by the phone
-  **4** The data are sent automatically to the central system




Tag Battery-less NFC tags
resistant to weather, washing and heat

Simple and intuitive
interface

List of assets

Mapping of assets

arcoda
INFORMATION TECHNOLOGY

Arcoda, a reference point of a dynamic work force

Arcoda has been developing innovative software solutions that focus on work force management for more than a decade. The success of our products, which vary from vehicle tracking to high-end GIS applications, is based on the continuous effort and a deep interest in technology applied to work force management.

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Asset is part of the **Arcoda Work** suite, the most complete integrated solution for managing workforces on the ground.



ARCODA
Mobile GIS

The utility GIS available
on smartphones



ARCODA
Smart

Work orders
on smartphone



ARCODA
Sat

Vehicles monitoring
and telemetry



ARCODA
Asset

Mapping
of field assets



ARCODA
WF Tracker

Field activities
tracking



ARCODA
Time

Attendance monitoring
directly on board vehicles

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