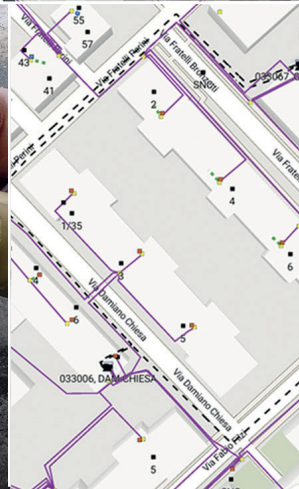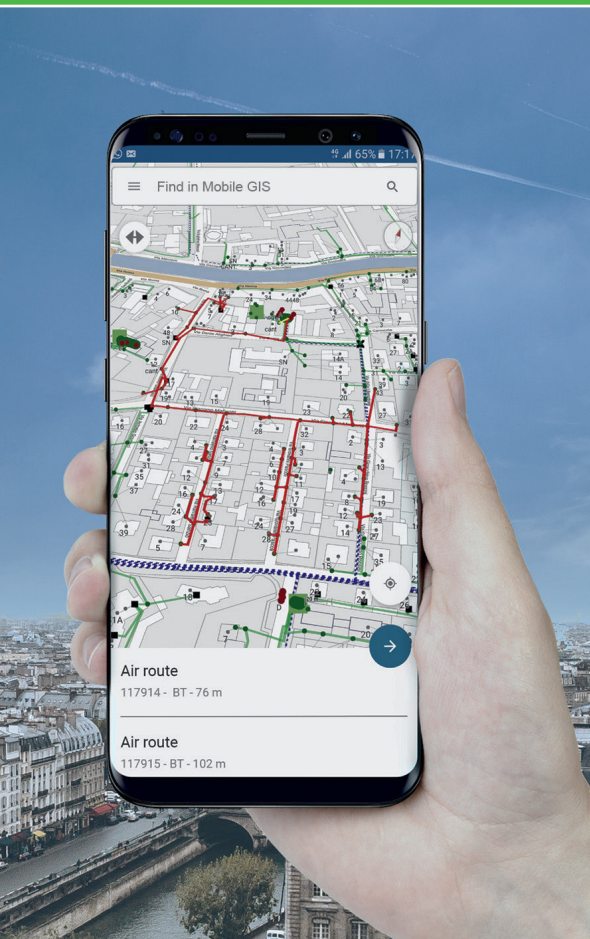ARCODA
# Mobile GIS

Easily deploy your cartography on smartphones and tablets used by employees in the field.

www.arcoda.it

# The high-end platform that deploys cartography on Android smartphone and tablets used by employees in the field.

Arcoda Mobile GIS allows to **deploy cartography from the managing centre to teams in the field** using mobile devices. It is also useful for **sending warnings from the field to the managing centre.** The mobile app provides specific forms that can be filled with **annotations and attachments** (GPS geographical coordinates, pictures, documents, screenshots). By means of the web portal, team managers can **investigate each warning** (descriptions, images with annotations, geographical coordinates etc.), and take the necessary measures.

GIS data are stored on Android based smartphones and tablets used by teams in the field: from paper to digital!

The app was designed to be used even in the absence of an internet connection. The workers can carry out their work tasks regardless of any potential network failures.

Mobile GIS is really fast! Thanks to the local storage of data, the app provides immediate feedback to any query. No slowdown, no hesitation!
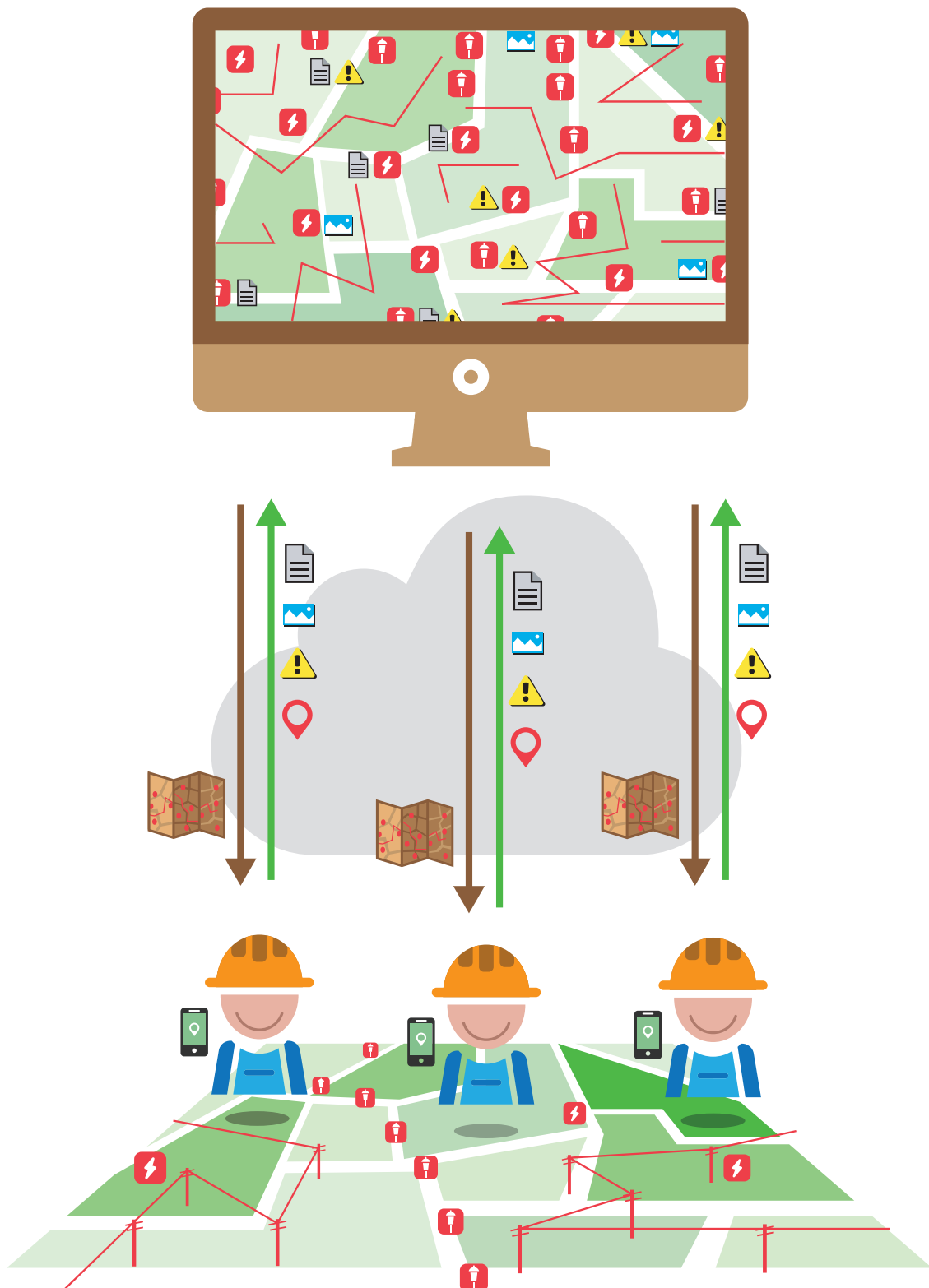
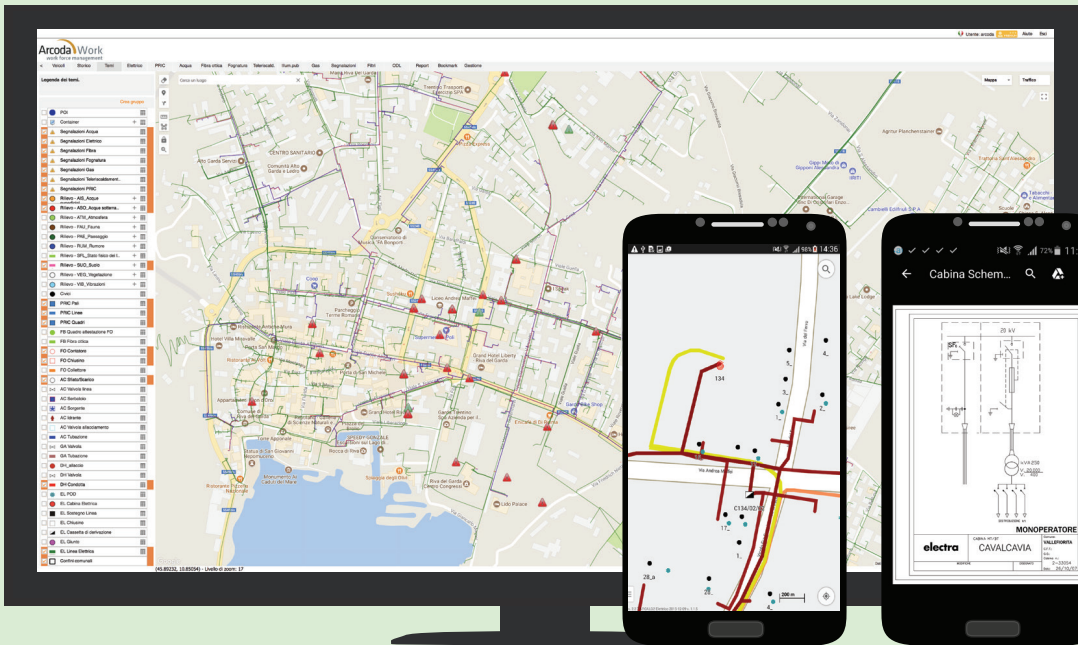*Arcoda Mobile GIS has considerably improved my information flow!*
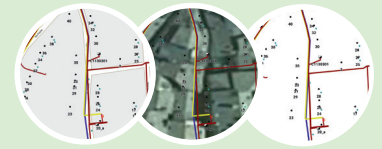
- **POWER NETWORKS**
- **GAS SUPPLY NETWORKS**
- **FIBER OPTICS NETWORKS**
- **DISTRICT HEATING NETWORKS**
- **WATER SUPPLY NETWORKS**
- **TLC OPERATORS**
- **PUBLIC LIGHTING NETWORKS**
- **LAND IMPROVEMENT**

Created by Freepik

# Web interface and Android app

Arcoda Mobile GIS app is an Android-based application. The **installation is simple** and straightforward. Once the app has been installed, **only username and password are requested** and the software is up and running. Arcoda Mobile GIS relies on an **application server** which main tasks are **managing the data flow between headquarters and mobile devices** (GIS data, warnings, attachments) **and providing access to "non-mobile" users.** No plug-in is required.The web portal shows the same maps, networks, reports and attachments that are available on the mobile app. **Additionally the web interface provides tools to efficiently manage work tasks.**

# ARCODA
# Mobile GIS



**Topological representation**

**Documents always available**

**Customizable backgrounds**

# Arcoda
**Information Technology**

**Mobile GIS is part of the Arcoda Work suite, the high-end solution for Work Force Management.**

## 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.

ARCODA
**Mobile GIS**

ARCODA
**Smart**

ARCODA
**Asset**

ARCODA
**Sat**

ARCODA
**Time**

ARCODA
**WF Tracker**

Arcoda is part of Terranova group

**Arcoda srl**

via del Brennero 139
38121 Trento (ITALY)

T +39 0461 1920144
info@arcoda.it

www.arcoda.it

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www.terranovasoftware.eu