# **AQUASURVEY Pre-requirements**

About the Release Technical overview of delivered software: About Version Desktop version 1.5.8 Mobile version 1.601

Please find attached software pre-requirements

### 1.1 DESKTOP pre-requirements

AQUAKNOW SURVEYS DESKTOP APPLICATION. Installation is required

#### Requirements:

- OS: minimum: Windows XP, recommended Windows Vista or higher
- **Java 1.7 JRE\***: you can check if your java is installed property by running cmd.exe and typing "java -version" in terminal window. If you do not see java version info, you should reinstall java downloading it from Oracle site.
- Configurable network environment including configurable windows or/and third-party firewall on Windows operating system.

### 1.2 MOBILE pre-requirements

Key pre-requirement for mobile application is mobile device with Android Operation system.

Minimum technical specification:

Operating System type	Android
Operating System version:	4.0. or higher
User Interface:	Touch Screen
CPU cores number	2 or more
Main Camera resolution	2 megapixels or more
GPS module	YES
Mobile connectivity	Gprs/edge/3G
Wifi module	Yes
Tethering mode	Yes

<sup>\*</sup> During the installation after having click on the exe Double click " AquaSurveySetup\_1.5.11.exe" to launch the application, you restart of the operating system as required. When opening AQUASURVEY for the first time you will be asked to unblocking windows firewall twice: 1) for MySql and 2) for Java. Some antivirus applications can also display false virus alert, you need to allow the application marking it as safe in your antivirus virus list.

# 1.3 ONLINE Services pre-requirements

# AQUAKNOW SURVEYS DESKTOP APPLICATION. Installation is required

# Server Requirements:

- Server Environment
- MySQL DBMS 5.1 or higher
- Tomcat 6 container application or higher.
- Public IP or public domain pointing to the Tomcat