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Software release notes- GIS

Date: November 12th, 2018

Product: MobileMapper Office

Subject: MobileMapper Office V5.0.7 release notes

Introduction

This document provides the firmware release notes of the MobileMapper Office 5.0.7 software. This version does not require a new registration code.

Version:

MobileMapper Office 5.0.7.0

Languages: English, French, Spanish, German, Simplified Chinese (RPC), Japanese, Portuguese, Traditional Chinese (Taiwan), Korean, Italian, Greek, Polish, Czech, Hungarian, Romanian, Russian, Bulgarian, Turkish, Lithuanian, Norwegian, Swedish, Finnish, Danish

OS: Windows 7, 8, 10 (Windows XP is not anymore supported).

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Spectra Geospatial, 10368 Westmoor Drive, Westminster, CO 80021, USA
Spectra Geospatial, Rue Thomas Edison, ZAC de la Fleuriaye – BP 60433, 44474 Carquefou (Nantes), FRANCE

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Upgrade Procedure

Launch new setup file from this link: <http://trl.trimble.com/docushare/dsweb/Get/Document-899146/setup.exe> and follow instructions

New features

- Post-processing with centimeter-level accuracy under license (POPNI)

Bug Fixed

- MMO does not create vectors anymore when processing UBlox data (MM50)

Special notes

- By default, GLONASS processing of UBlox data is enabled. If needed, end-users can enable/disable GLONASS processing through MobileMapper Office 5.0 user interface:

- In the Raw Data timeline, select the U-Blox rover file
- In the Properties window, set the “Enable GLONASS” property to “No”

- Coordinate System definitions are different on Android platforms (MobileMapper 50), compared to Windows platforms (MobileMapper 20, 120 ...). Since the version 4.8, MobileMapper Office has been adapted to support the following coordinate systems in MobileMapper 50 maps:

- DENMARK/ED50 systems
- GREECE/HEPO_GGRS87 system
- HUNGARY/HD72 system
- LIECHTENSTEIN/LV03-7P system
- NETHERLANDS/AMERSFOORT with RD NAP projections
- ROMANIA/ETRS89 with Oblique_Stereographic_SP1930 and SP1970 projections
- SOUTH AFRICA systems
- SWITZERLAND/LV03-7P systems
- USA/NAD83-2011-CORS96-2007/Alaska Zone 1 system
- USA/NAD83-86 systems
- USA/NAD27 systems