



**Leica Geosystems**  
Incident Mapping Suite

# Map360 v2.1.1.8205

Features and Benefits





## Table of Contents

Map360 V2.1.....	2
New: Dynamic Labeling.....	2
New: Seek.....	3
New: *.LGS Support .....	4
New: Essentials Tab.....	5
Improved: Advanced Linetypes.....	6

## Map360 V2.1

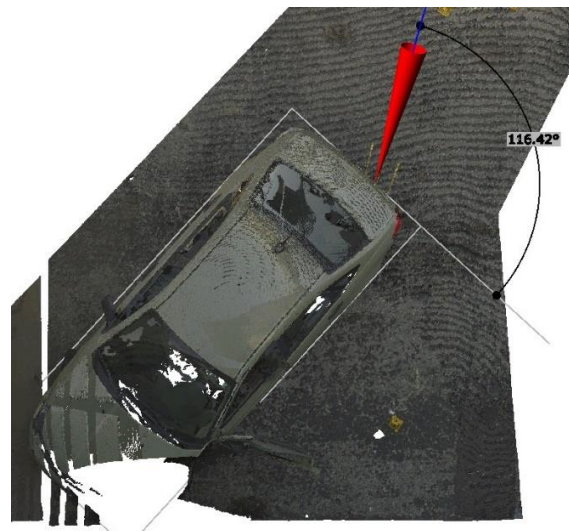
Release Date: October 12, 2018

[Map360 V2.1 Overview Movie](#)

[V2.1 Release Notes](#)

### New: Dynamic Labeling

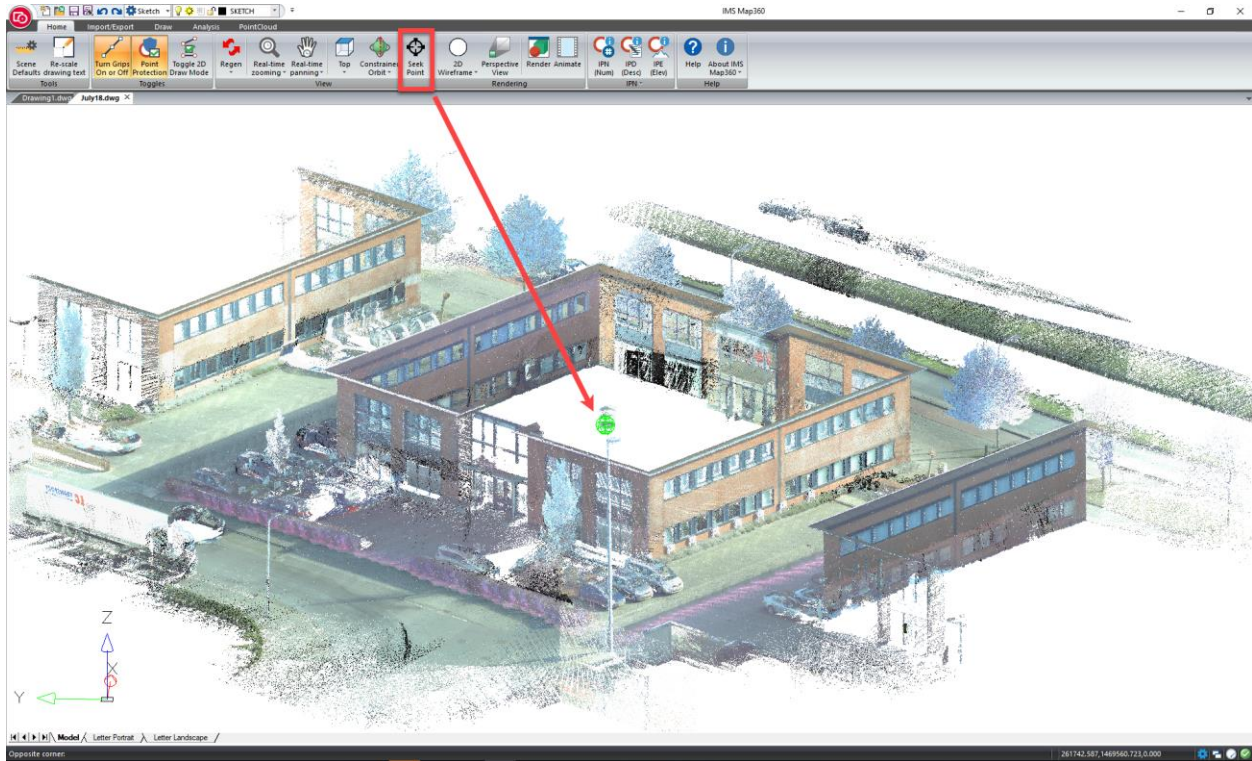
Upgrade Tour Movie: [Map360 V2.1 - Dynamic Labeling](#)



Feature	Benefit
Dynamic Labeling	<p>Easily label Distances, Horizontal (Azimuth) angles and Vertical (Elevation) angles between points, lines, and point cloud planes.</p> <p>The Horizontal label is perfect for a top down view of a scene, while the Vertical label would be used in a side view.</p> <p>Once these labels are drawn, they will automatically adjust to face the camera as you rotate in the scene. You can also add text masking to the labels to ensure the values stand out.</p> <p>This feature is particularly useful for labeling bullet trajectories or trajectories from blood stains!</p>

## New: Seek

Upgrade Tour Movie: [Map360 V2.1 - Seek](#)



Feature	Benefit
Seek	<p>Quickly define a point in your drawing that you would like to orbit around making it easy to navigate through your scene.</p> <p>Note: The keyboard shortcut for this command is “s”</p> <p>Tip: Hold down the Shift key + the middle mouse button to rotate</p>

**New: \*.LGS Support**Upgrade Tour Movie: [Map360 V2.1 - LGS](#)

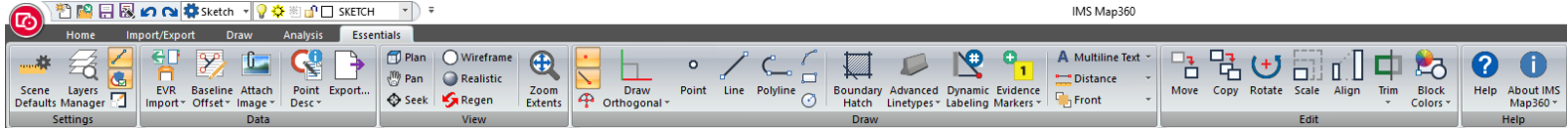
\*.LGS

Feature	Benefit
*.LGS Support	<p>With the release of Leica Geosystems' Universal Project file, LGS, you can now use it inside of Map360 with the click of a button.</p> <p>The LGS format is highly detailed, renders quickly, and can be opened locally on your computer.</p> <p>An LGS file can be published from Cyclone Register360 and Cyclone Publisher Pro.</p> <p>Note: LGS does not require a JetStream server to be present and JetStream and LGS do not require Cyclone to be installed.</p>



## New: Essentials Tab

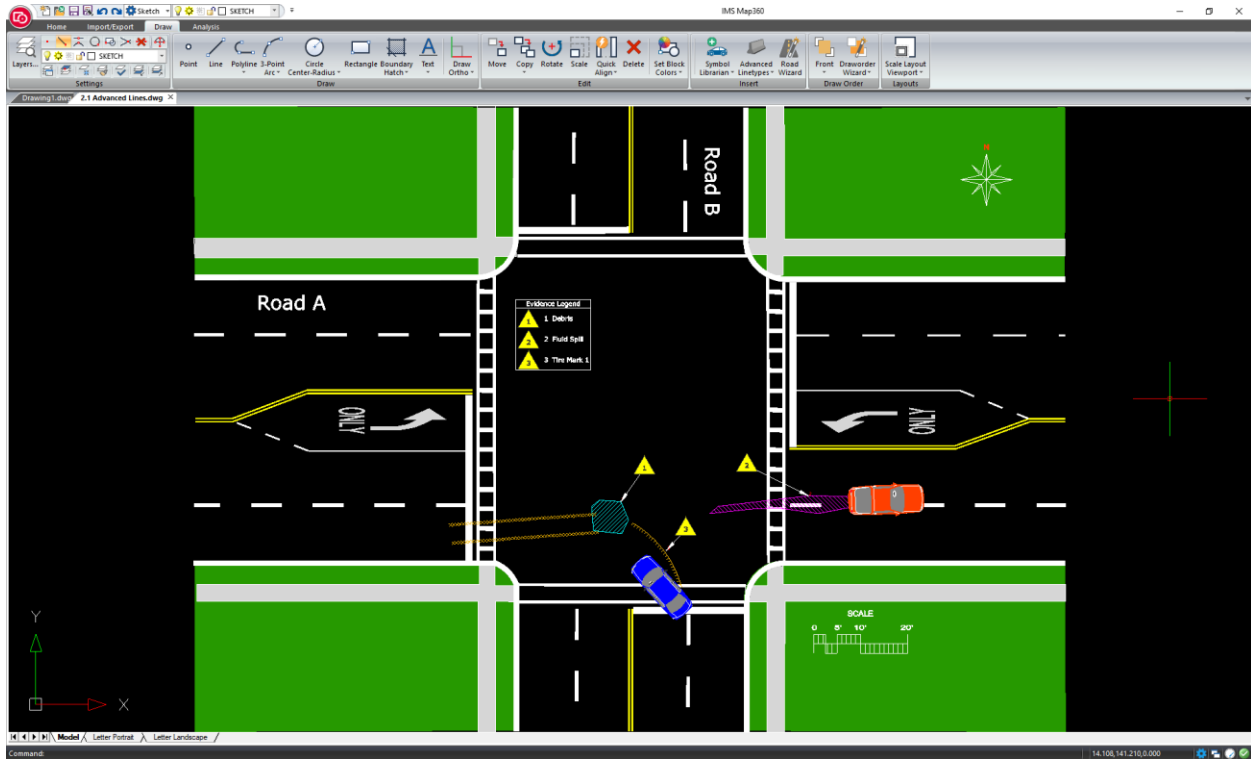
Upgrade Tour Movie: [Essentials Tab](#)



Feature	Benefit
Essentials Tab	<p>There are many features in Map360 but we have combined the essential features onto one ribbon! This Essentials ribbon will allow you to quickly manage your settings, import your data, view your data, and create your diagram with simple drawing, labeling and editing tools.</p> <p>The tools are organized from left to right according to a typical workflow.</p> <p>Note: Tabs can be turned on and off by right clicking on any ribbon, selecting <b>Show Tab</b> and checking which ones you would like visible.</p>

## Improved: Advanced Linetypes

Upgrade Tour Movie: [Customize and Convert Advanced Linetypes](#)



Feature	Benefit
<p>Improved Advanced Linetypes</p>	<p>Drawing roadway lines, dividers, and fences are quite easy with the advanced linetype feature introduced in Map360 V2.0 but we've improved this feature making it even easier to recreate the scene for your diagram.</p> <p>You can now convert your existing linework into centerlines, barriers, fences, or skid marks!</p> <p>Not quite the linetype you were looking for? You can now customize the existing linetypes to fit your needs using the new customize option.</p> <p>Note: User must switch to Realistic rendering for linetypes to appear filled.</p>