

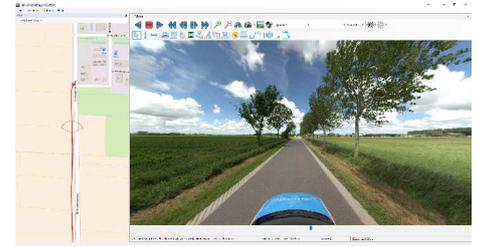
Cover your area in less time

When your organisation is responsible for the maintenance of roads or assets in the public space you'll probably have wondered how to improve the productivity of capturing, analyzing and sharing data for:

- ▶ **Assetmanagement**
- ▶ **Road, water and rail inspections**
- ▶ **Inventories of signs, light poles, road marking**
- ▶ **Mobile Mapping**

With the Horus Citymapper or the Trimble MX7 you can easily do it yourself

At Horus View and Explore we know everything there is to know about registering public space, and that's why we developed several Mobile Mapping systems. It helps you to focus on assessing areas and roadside assets that require maintenance. The quality of inspections and survey increases with the use of high resolution cameras. Viewing images and assessing them from your desktop is much more comfortable, safe and cost effective.



Horus Rental Solutions

- ▶ **Horus Citymapper System**
- ▶ **Trimble MX7 System**

You can rent them stand-alone or with vehicle and operator.

Horus Software helps you to record and analyze your self recorded images



The Layermanager - add CAD/GIS layers to your video and manage them.



The Image Analyser - automatic detection of road marking, light poles and road signs.



The Aerial Export - create geotiffs.



The Horus Movie Recorder - stay focused and productive.



The Horus Movie Player - it is valuable and free.



The Horus Webplayer - hosting your recordings on the web.

**Advanced Recording and measuring on centimeter level?
Use the Horus Citymapper!**

Based on several years of experience with videobased mobile mapping, Horus View and Explore developed: the Citymapper. A roofbox, where GPS/INS, capturing hardware and 6 camera's of 5 MP are included. Full camera control and the possibility to record images RAW. Add any extra sensor you like (camera, depth measuring, infrared). See your recorded route while driving and check your recording immediately afterwards while sitting in the car. A very stable system to increase your capturing capabilities.



The Horus Citymapper

Camera	Ladybug 5
GPS/IMU	Applanix LV220
Software	Horus Movie Recorder
Format	.HRS
Image Data Output	RAW or Jpeg compressed
Image processing	shutter, gain, white balance and jpeg compression are programmable via software.

**Quick start and measuring on decimeter level?
Use the Trimble MX-7!**

The Trimble MX7 Mobile Mapping Imaging system is a fast and cost-effective way to manage assets such as bridges, buildings, roads, highways, and power stations, and document site conditions with geo-referenced images. After postprocessing images can be used for measurements or to generate geo-referenced imagery. A quick and easy start with the Trimble MX7.

Trimble MX-7

Camera	Ladybug 5
GPS/IMU	Applanix AP15
Software	Trimble Mobile Imaging Capture Software
Format	.PGR (the PGR module is needed to view images in the Horus Movie Player)
Image Data Output	Jpeg compressed (non configurable)
Image processing	Automatically

