



- Process the data online in 3D navigation
- Share network data to have a common reference database
- Update network data

## Imajnet<sup>®</sup> : turn-key solution to access your geodata online

Hosting solution to store, index, archive and distribute imajbox<sup>®</sup> output data from field survey.

### Imajnet<sup>®</sup> web platform : an online GIS management tool

With imajnet<sup>®</sup>, get a fast and secure access to the updated imagery of your network in immersive navigation.

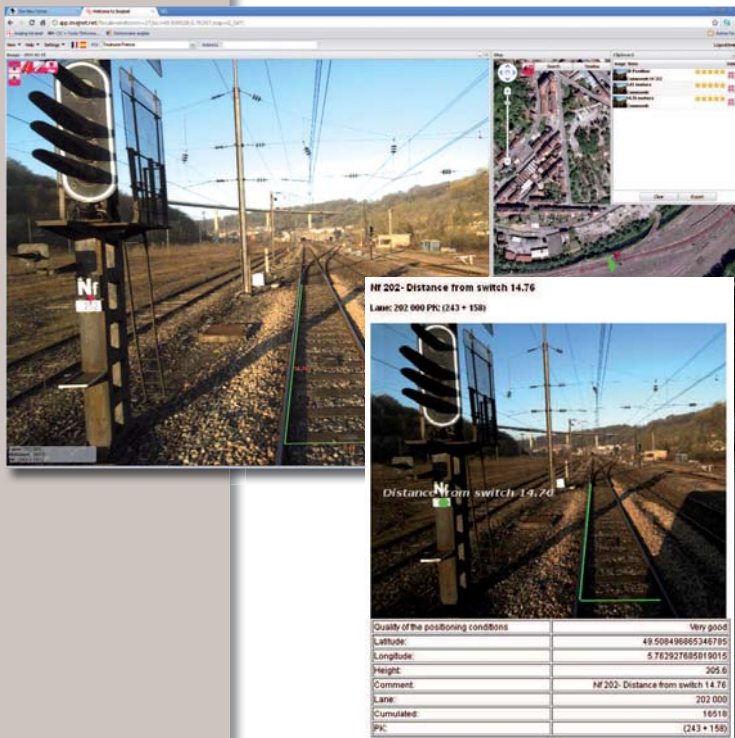
With imajnet<sup>®</sup>, you can :

- Pool and share the knowledge of your network between the teams working on the ground,
- Simplify the collaborative work using a common reference data base and common tools,
- Update your road and GIS data through your imajbox<sup>®</sup> networks coverage,
- Control the change detection.

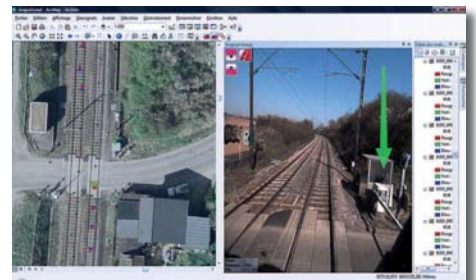
### Get your network imagery directly in your GIS and business applications

Imajnet<sup>®</sup> is a geospatial web service that enables to interface imajnet<sup>®</sup> services with your business applications, your GIS tools and/or with web mapping tools.

Plug-in for ArcGIS<sup>®</sup>10 and QIS : a direct access to your survey data in your GIS platform. Access directly to data and images produced with imajbox<sup>®</sup> without managing any storage or geospatial database.



Measure, position and qualify in the image. Export points and measurements.



ArcGIS plug-in



QGIS plug-in

Those extensions give access to imagery to illustrate any objects layer, without having to manually associate each object with its image.

It enables to make simple the management of roadside equipment and to make easy change detection and to automatically update spatial data base

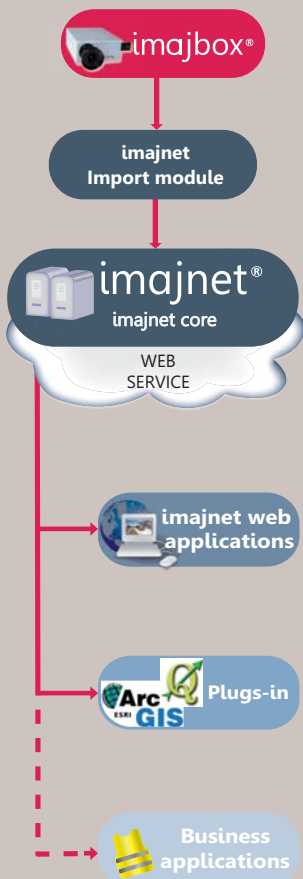
## Imajnet® functionalities : enrich your network data



Online functionalities to process easily and quickly your network data and share the information.

- Search any point in your network per address, chainage position (LRS), geographic coordinate or simply pointing on the map,
- Automatic access to the best point of view of any geographical coordinate by indicating where the object is located in the image, display of GIS asset in the image,

- 3D measuring and positioning in the image,
- Navigation in time (select the dates of the survey you want to display),
- Export of measures and/or georeferenced comments,
- Integrate your linear referencing system directly in imajnet : each point in the network is automatically referenced in x, y, z and on the LRS.



## Data management : Safety and performance:

- Imajnet® is built on redundant and secured storage clusters that offer great performance for a fast access to the large data volumes represented by the network imaging.
- Spatial and temporal indexing of your surveys : based on spatial databases, imajnet® allows you to index geographically all your imajbox® surveys on your networks.
- No management of storage and archival material, no server and database maintenance.

## Imajnet® services : how does it work ?

Creation of a private view : private zone of data exclusively reserved to the accounts associated to the view.

This view have a secured access with log-in and password.

The administrator of the view have access to a set of tools to manage the data :

- FTP private account to download data via internet.
- administration interface to download and/or erase sequences,
- statistics of the view

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## imajing range

- imajbox® Portable mobile mapping tool for survey
- imajtrack Organize and control of surveys
- imajview Process and visualization software suite
- imajnet® Storage and distribution of network data and images via internet