

GIS based Intelligent Photo Annotator for MACHINE VISION



In machine vision the main challenge is to have good quality, detailed, ANNOTATED visual training data. Producing it is a very tedious task! ITQS Ltd. has developed an efficient tool to overcome this problem!

What is [product/service]?

The Intelligent Annotator is a web based service, which can connect to Image Databases in MS Cloud and provides visual interfaces in the photo annotation workflows. The intelligent features of this application



Why customers use the solution?

- Web based
- Clear workflows
- GIS support
- Professional UX design
- Easy Object Tracking
- Intelligent zoom
- Data Lake/ Blob Storage direct access
- ML Standard output formats

Web based

- Accessible from any web browser
- Supports team work and different workflows
- No need to download large Image Databases

Accessible from everywhere

Intelligent

- Convenient and intuitive UX
- Smart Zoom Technology
- Photo quality assessment
- Integration to ML standards

Improves annotation efficiency by 75%!

GIS Support

- Grouping of Photos based on geolocation
- Map visualization
- Geofiltering

Easy navigation using the geolocation of the photos

This is a state-of-the-art, 21th century technology. Our experts enjoy to use it even without any IT experiences!

- Péter Farkas, Head Of Innovation, E.On Hungary