

# 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