Enabling a data-powered tomorrow

AIMMO produces high-quality training data allowing improvements in AI modeling for a wide range of companies.
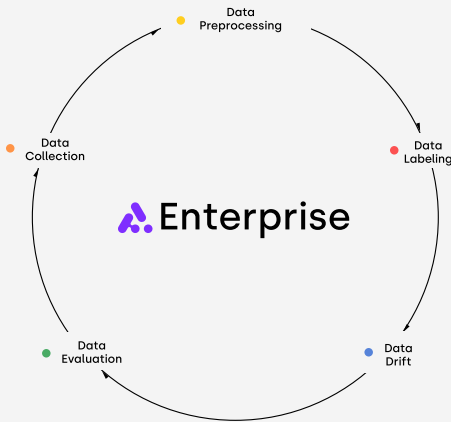
AIMMO

AIMMO

Enterprise

A total AI data solution that supercharges machine learning and AI development

AIMMO's Enterprise is a data cycle solution dedicated to enterprise customers for AI training data management. It can be used as a cloud-based web browser without the hassle of local installation.

The platform has been created to solve the pain points of the data collection, pre and post processing, and large-scale data management for AI model deployment.

Enterprise

Enterprise

Data Preprocessing

Data Collection

Data Labeling

Data Evaluation

Data Drift

Azure

All-in-one Computer Vision Data Management Platform

Support basic image annotation types (Bbox, Polygon, Keypoint) as well as LiDAR Segmentation and LiDAR Cuboid in a 3D point cloud environment.

Provide a convenient work environment compatible with all types of data, including sensor fusion, images, audio, video, and text.
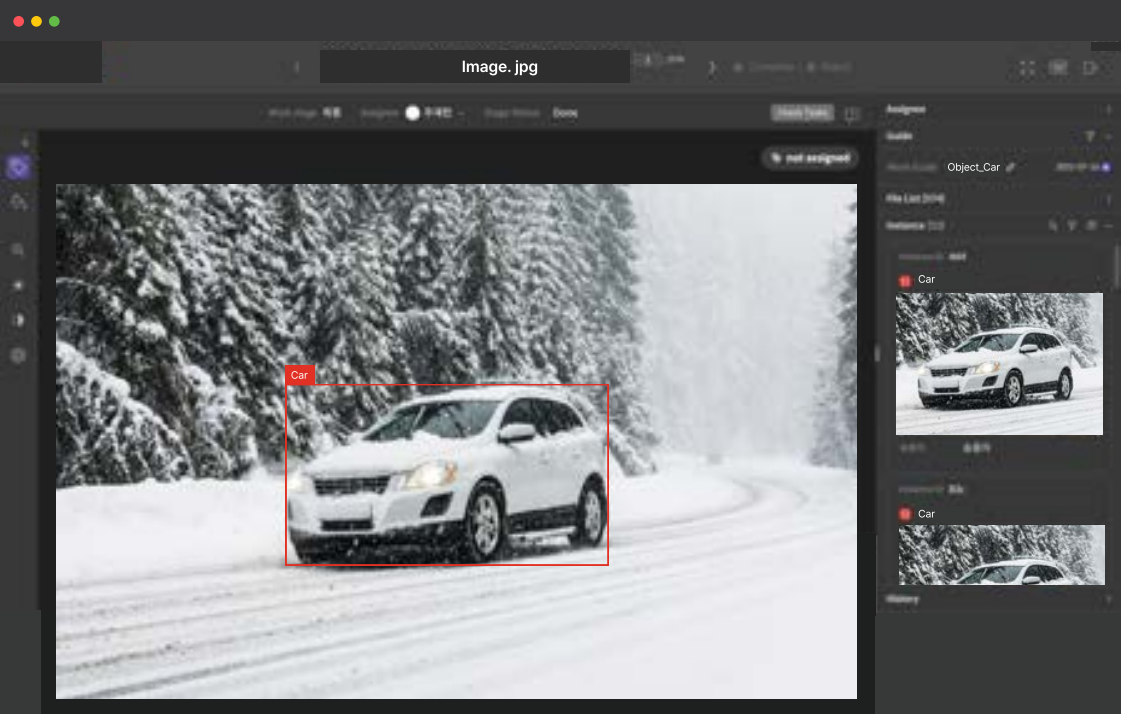
Full data service and storage

AIMMO Enterprise connects to Azure blob storage to quickly and easily import large amounts of data.

Users can send labeled data directly to Azure blob storage.

The platform seamlessly integrates with the customer's storage so files are not physically replicated within the same public cloud platform.

In the case of a private cloud, only VPN-certified users can get access. The platform supports URL dataset methods that minimize the physical export of data and object storage, integrating methods so users can start labeling immediately with just blob storage integration.

Collaborate data
labeling work
easily and conveniently

Real-time communication
Leave a comment in any data, or label.
Exchange comments with labelers in
real-time.

Visual communication tools
Reviewers don't need to explain in words
– make the correct annotation and the
labeler can compare the annotations side
to side.

Sharable project link
Easily share your project status with the
outside using a web link leading to an
instant overview of the project.

Enterprise Features

for Faster, Smarter AI for High Quility data

AIMMO Enterprise is an integrated platform that covers the entire life cycle of data operations including curation and inspection.
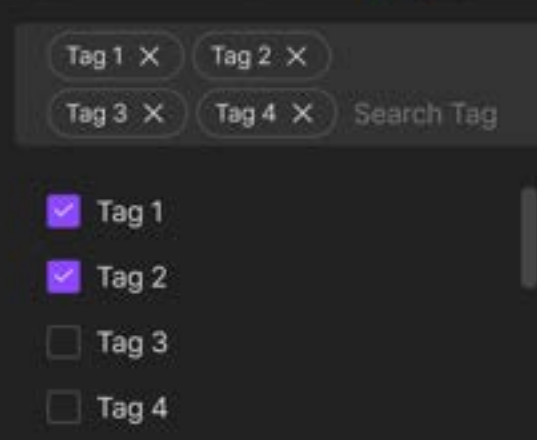
Smart Labeling Technology for high-quality data

AIMMO's deep learning algorithms automate the data labeling process. The ability to accurately process thousands of images in a short time optimizes our customers AI projects, whilst reducing effort and costs.

Interactive segmentation

Interactive segmentation allows the model to infer the area of the object when the labeler clicks within the object area. The more the labeler clicks, the quicker and more accurate the model's inference results. This ensures the labeler can work efficiently by just using clicks. Interactive segmentation makes it easier to work efficiently, reducing work time.

Enterprise Features

LiDAR Cuboid

3D Point Cloud data is combined and labeled in the 3D vector space. Deep learning-based automatic 3D object detection allows time and cost savings, with sensor fusion data being produced using the parameter calibration function.
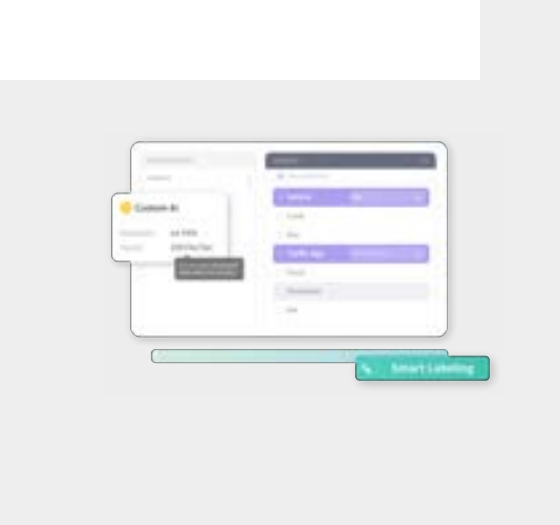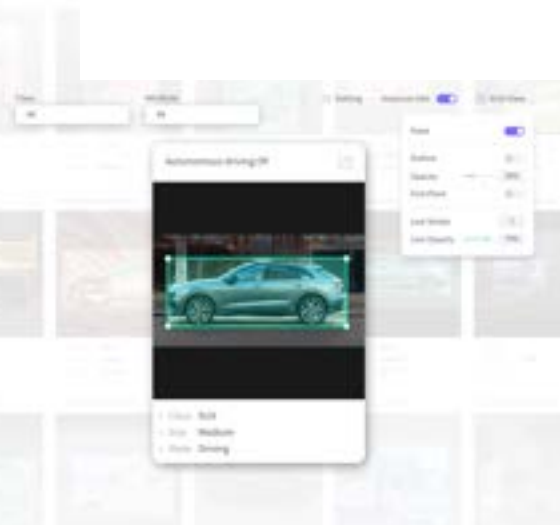
Tagging file features

As datasets are frequently large-scale, they are challenging to manage systematically. The tagging file feature helps you to manage your data more efficiently by leaving information or notes on your data. Using the filter function in the dataset list, you can easily find files that contain specific tags.

ITV

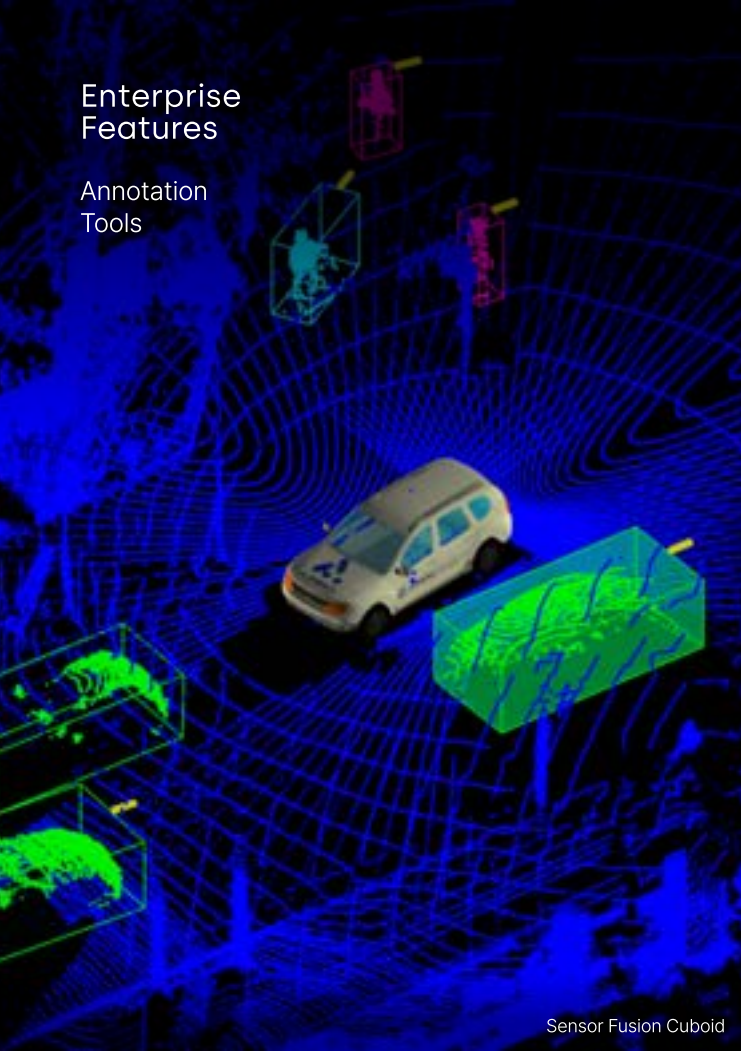Labeled data can be filtered by instance to speed up inspection and edge-case data curation.

Custom Model

AIMMO utilizes the Azure AutoML pipeline to connect DataOps and MLOps into a single workflow. This reduces time and cost by ensuring high-quality outcomes through continuous training of the custom model.

Enterprise Features

Annotation Tools

Sensor Fusion Cuboid

Data Collect

Polyline

Classification

Bounding Box

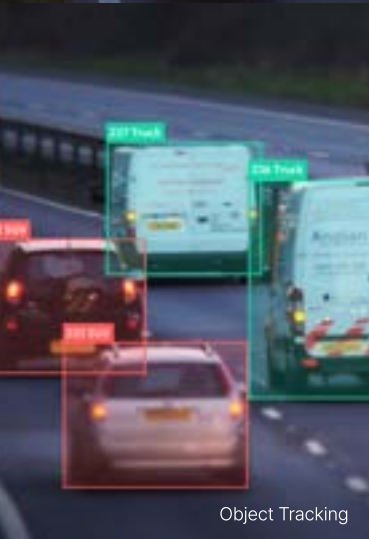Segmentation

Enterprise Features

Polygon

3D Cuboid

SUV
Black
North

SUV
Gray
North

SUV
White
North

Keypoint

wrist R
head
wrist L
sholder R
neck
elbow L
elbow R
sholder L
wrist R
shoulder R
neck
shoulder L
wrist L
elbow R
elbow L
body
body
wrist L
knee R
knee L
knee R
knee L
foot R
foot R
foot L
foot L

Object Tracking

Video Classification

OCR

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AIMMO produces high-quality training data allowing improvements in AI modeling for a wide range of companies.

Largest service provider in Korea	No.1
More than 60% engineers Tech-intensive company	60%
Global Clients & Parners	100+
Expert annotators	3,000+
Generalist annotators	40,000+

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