

# Automatic AI Update System for Multi Object Detection

## Benefits :

### ▶ Update AI automatically

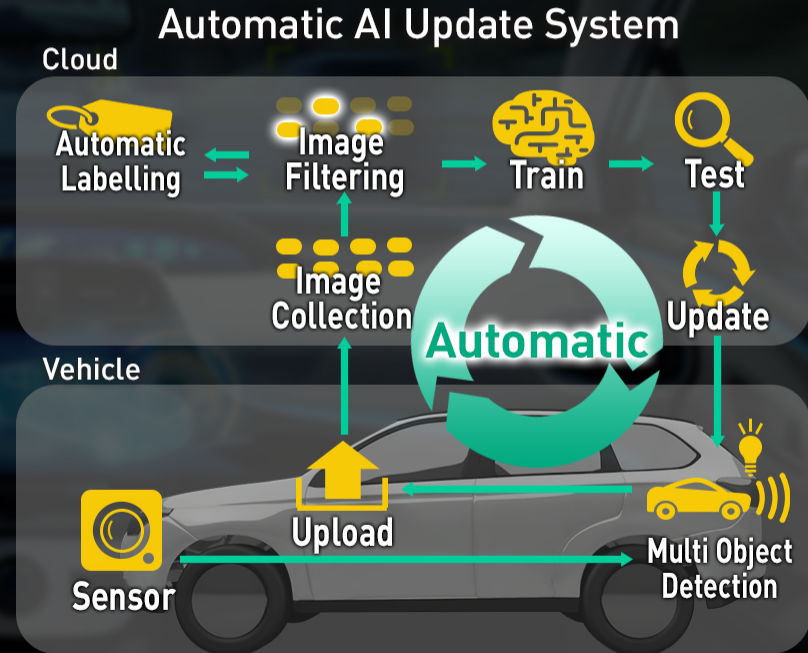
This system collect training data from vehicles, and update a Object Detection AI automatically

### ▶ Custom made AI

With automatic update system, it is possible to customize object detection AI by application, region and user

### ▶ Reduce costs and shorten development period

By automatically collecting data from vehicles and selecting effective data for learning, we reduce costs and shorten development period

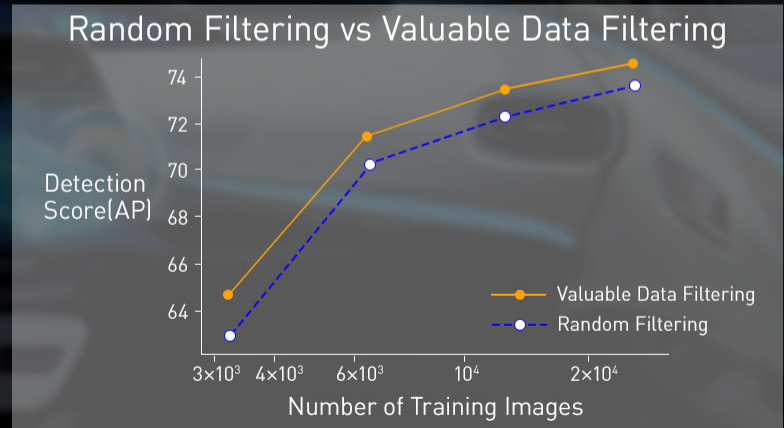
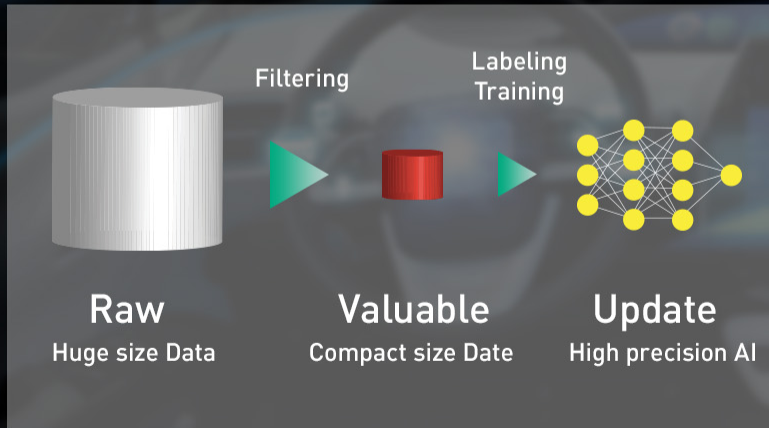


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## Technical Advantage :

### Image filtering Technology

By filtering valuable data from collected a lot of images, we can make the high precision AI at low cost



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## Applications :

- ▶ High speed Development of autonomous driving service

This system automates the flow of development of AI from data collection to learning using collected data

- ▶ Customize for detecting special objects

It is possible to customize not only general detection targets, pedestrians, vehicles, traffic lights, but also environment-specific objects such as bus stops, signs, employees

