



## Unikie AI Vision

### Unikie AI Vision is a LiDAR solution for real time detection

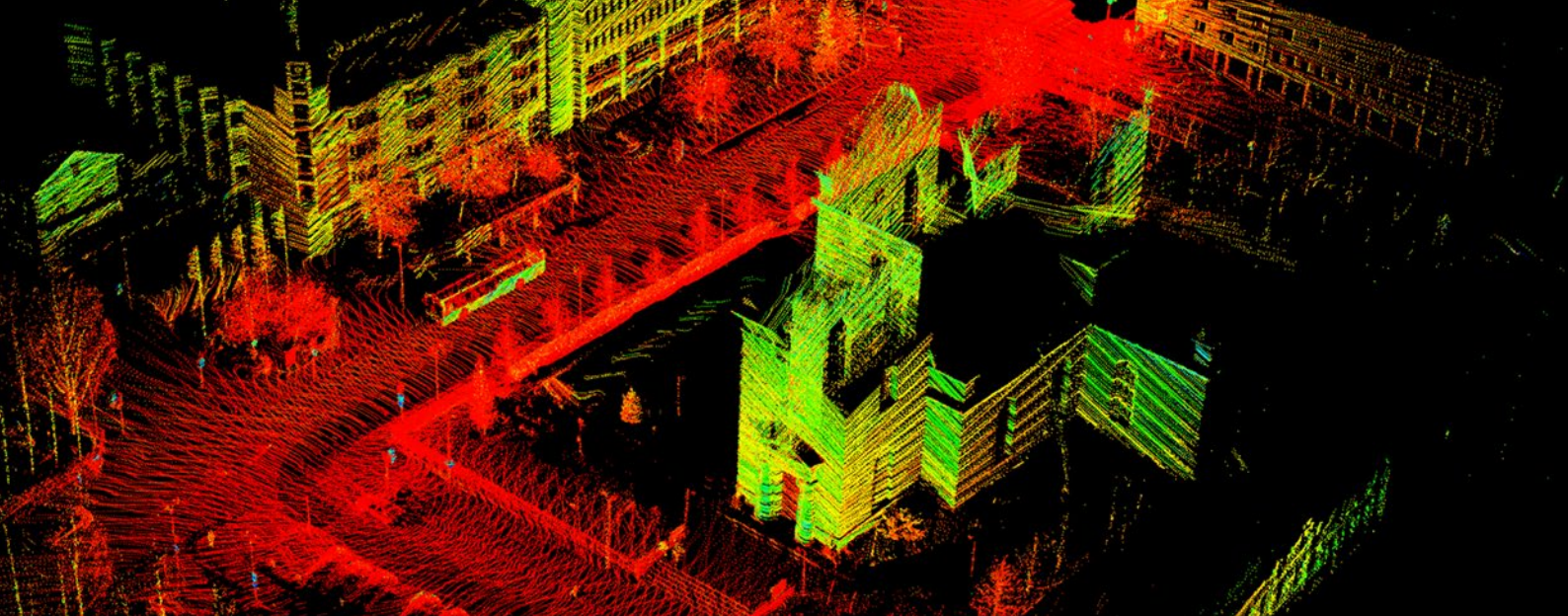
- Hardware independent real-time software framework
- Has advanced software engines for sensor fusion, machine learning, environment modeling and object recognition
- Combines LiDAR, Camera and IMU information as one awareness from environment around
- Easy to customize for different applications and their specific needs
- Has software APIs for quick adaptation

### Machine vision will be vital part of future towards robotics

- Automotive industry is pushing for autonomous driving
- Autonomous driving and machinery needs new, fast deployment, safe and reliable cost efficiently technology

### AI Vision Verticals:

- Automotive
- Mining and Construction
- Military
- Marine & Harbors
- Agriculture
- Forestry

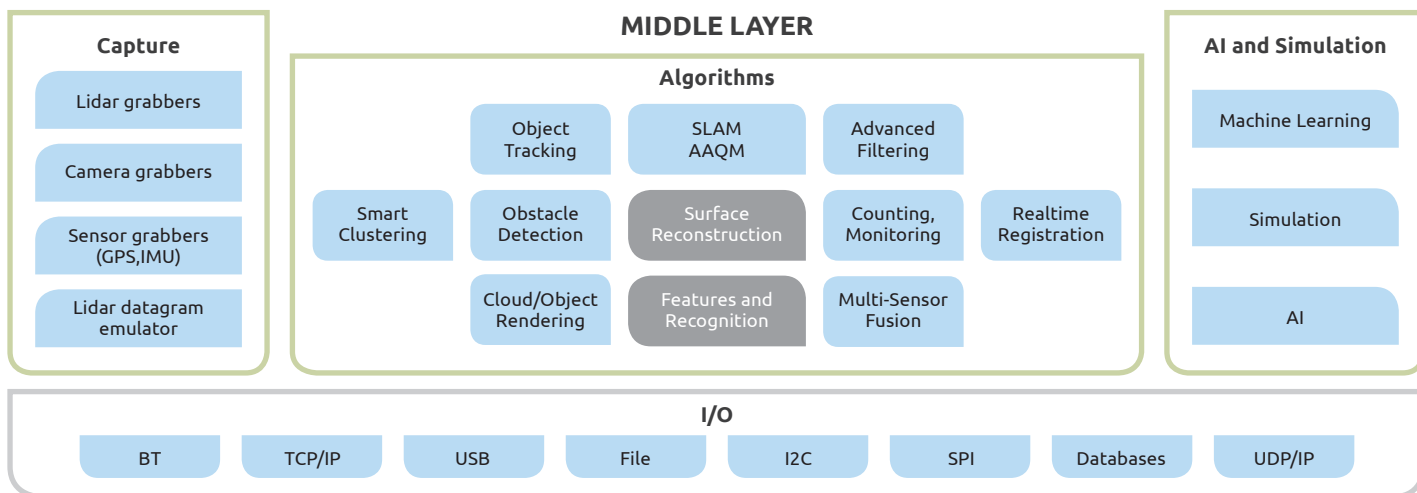


### Application Layer



### Multi-platform Unieke SDK API / C++ Library for x64, ARM

#### MIDDLE LAYER



#### I/O



## Benefits of AI Vision

- On next decade all major solutions will work in Hybrid ecosystems (Robotic solutions, Humans and AI solutions together at the same time inside same ecosystem)
- Autonomous AI Hybrid solutions needs to be safe to use & operate, using reliable technology with cost efficient way
- Only few solutions will be fully automated and isolated "robotic only" ecosystems



**Unieke Oy Finland**  
Hermiankatu 6-8 C  
33720 Tampere

**UNIKIE GmbH Germany**  
In der alten Hutfabrik  
Langhansstrasse 93  
13086 Berlin

**UNIKIE Inc USA**  
470 Ramona Street, PMB  
Palo Alto CA 94301-1707