

# Real Traffic Flow Monitoring and Statistics

LiangDao GmbH



# Project idea: Real Traffic Flow Monitoring and Statistics

## Call area: No. 9

### Contact

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### Project Description

Applying LiDAR sensor system on infrastructure for monitoring city traffic flow in real time, recognition of traffic objects and scenarios, generation of statistics in compliance with EU General Data Protection Regulation (GDPR).

### Project Objectives

- Extend infrastructure with LiDAR Sensor
- Traffic object recognition and monitoring
- Data driven planning methods
- UPS: data collection without personal data and in real time

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### Our know-how...

- Deep Expertise in LiDAR-based Sensor Systems
- Providing high quality and accurate city traffic and infrastructure data processing and analytics

### We are looking for...

- City administrations with interest in planning of urban systems and traffic data statistics
- Partners with requirements for data-driven mobility solutions

