# An application for dynamic object identification based on lucas-kanade algorithm

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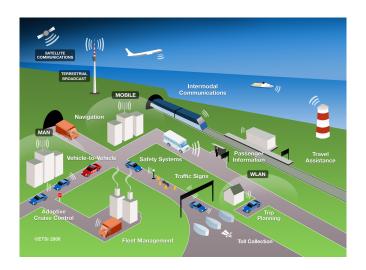
#### Content

- ▶ Problem statement
- Method
- Advantages and disadvantages

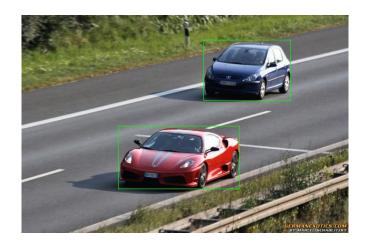
# Traffic conjunctions



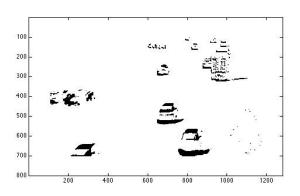
### Intelligent Transportation System



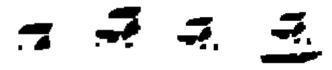
# Vehicle counting



#### **Vehicles**



#### From short-term to long-term



Short-terms



Long-term

Thank you