## **Motor Vehicles Department-KSRTC**

# Collision Avoidance and Telematics Pilot using Mobileye 630

#### **Business Case**

The objective of this proposed limited field trial is to outline the proposed set of activities between the parties, related to the integration of the Mobileye ADAS & CAS alerts & other relevant collision Avoidance data in conjunction with Telematics data coming out of the vehicle network, enabling Kerala State Road Transport Corporation with a richer & unique set of dashboard analytics around vehicle safety, driver behaviour and scoring.

### **Telematics**

#### **Outcome/Benefits**

- I Quantify the usefulness, uniqueness and end user value & benefits of the ADAS+ CAS & Telematics services that are being offered
- Provide a summary of the driver behaviour and driver rating with respect to Collision Avoidance Alerts
- I Identify potential Grey Spots along the routes where the vehicles fitted with the device runs.