The overall solution consist of 3 components:

1. Web Monitoring System (for admin)
2. Vehicle Mobile Apps (for driver)
3. End User Mobile Apps (for end user like students)

The subscription is based on desired features for each vehicle.

For example, a public bus should takes Core+Location Tracking+Life Feed while a car used by staff don't need to be monitored by public thus only need Core+Location Tracking or maybe just Core.

**Monthly Subscription Fees**

**Feature: Core RM30 (compulsory)**

* Admin will have WMS
  + Manage driver list and details (unlimited driver regardless number of vehicle)  
    [1 working days]
  + Record vehicle maintenance and condition
    - Record text based data
    - Upload photo  
      [1 working day]
  + Send notification to MLT through web socket technology  
    [2 working days]
* Vehicle will have VMA
  + Received notification from WMS

**Feature: Location Tracking RM30 (opt in)**

* Location tracking module will be enabled on VMA
* WMS can track vehicles current location through map
  + Static vehicle indicator  
    [0.5 working day]
  + Moving vehicle indicator
  + Current speed  
    [0.5 working day]
  + Vehicle category filtering
  + Zoom/focus to desired vehicle

**Feature: Life Feed RM30 (opt in)**

What the public needs are estimation on when their desired vehicle will reach them or next stop. They don't need fancy map based monitoring and continuously watch how the vehicle is moving. But they need to be notified when to get ready.

* Public can download mobile apps EUMA (free) [12 working days]
  + Public can add desired vehicle number (only vehicle who subscribe Location Tracking can be added) to:
    - monitor current location
    - monitor current speed
  + Notification to EUMA user when desired vehicle reach specific range from user's location (can be config by user the distance) so they can be ready.
  + EUMA is not map based monitoring apps. It's text based monitoring. Something like this:  
      
    