## **DRIVER EFFICIENCY**

A cumulative assessment of a driver's performance across multiple key factors

## **DRIVER EFFICIENCY** refers to the comprehensive

evaluation of a driver's performance based on various factors that influence their effectiveness and safety on the road. The overall score out of 100 for driver efficiency is determined by assessing multiple aspects of driving behavior and conditions, including:

- <u>Driving Score</u> Implies an overall cautious approach of the driver in handling potential dangers or uncertainties
- Anticipation Implies an overall wellness of the driver in avoiding red risk situations (90-100)
- <u>Self Confidence</u> Implies an overall ability of the driver in handling amber risk situations (50-90)
- <u>Driving Skill</u> Implies an overall skill of the driver in maintaining constant risk values
- <u>Driving Style</u> Implies an overall Non-Aggressive style of the driver in driving
- <u>Driver State</u> Implies an overall state of the driver in being calm and composed while driving
- Mobile Use

   Implies an overall resistance of the driver in using mobile phones while driving
- Mobile Call

   Implies an overall resistance of the driver in making out-going calls or attending in-comming calls while driving
- KMS Driven Implies an overall capability of the driver in finishing the ride with less red risk kilometers
- <u>Acc/Brak/Cor</u> Implies an overall competence of the driver in avoiding harsh Acc/Brak/Cor throughout the ride

Combining these individual scores provides a holistic measure of how efficiently and safely a driver operates their vehicle under various conditions and scenarios.