

Road Accident Project

Client Requirements

Clients wants to create a Road Accident Dashboard for year 2021 and 2022 so that they can have insight on the below requirements:

• Primary KPI

- Total Casualties taken place after the accident.
- Total casualties & percentage of total with respect to accident severity and maximum casualties by types of vehicles.

• Secondary KPI

- Total Casualties with respect to vehicle types.
- Monthly trend showing comparison of casualties for Current Year and Previous Year.
- Maximum casualties by Road Type.
- Distribution of total casualties by Road Surface.
- Relation between Casualties by Area/Location & by Day/Night.

Stakeholders

- Ministry of Transport
- Road Transport Department
- Police Force
- Emergency Services Department
- Road Safety Corps
- Transport Operators
- Traffic Management Agencies
- Public
- Media