

METADATA

- File Extension - .xlsx
- No of Rows - 3.07 million
- No of Fields – 21

REQUIREMENT

Clients want to create a Road Accident Dashboard for the years 2021 and 2022 so that they can have insight into the below requirements:

- Primary KPI - Total Casualties taken place after the accident.
- Primary KPIs — Total Casualties & percentage of total with respect to accident severity and maximum casualties by type of vehicle
- Secondary KPIs - Total Casualties with respect to vehicle type
- Monthly trend showing a comparison of casualties for the Current Year and the 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