Road Accident Project- Excel

1. Data Cleaning
2. Data Processing
3. Data Analysis
4. Data Visualization
5. Dashboard

REQUIREMENTS

* PRIMARY KPIs
* Total casualties taken place after accident
* Total casualties and percentage of total with respect to accident severity and maximum casualties by type of vehicle
* SECONDARY KPIs
* Total casualties with respect to the vehicle type
* Monthly trend showing comparison of casualties for current year and previous year
* Maximum casualties by road type
* Distribution of total casualties by road type
* Relation between casualties by area/location and Day/Night

STAKEHOLDERS

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

METADATA

1. File extension - .xlsx
2. No. of Rows – 307,973
3. No. of Columns – 21