**Road Accident Analysis Dashboard**

**# Requirement gathering:**

Client wants to create road accident dashboard for year 2021 to 2022 so, they can have insight for below requirements

Primary KPI = total causality and total accident values for current year and YOY growth

Primary KPI = total causality by accident severity for current year and YOY growth

Secondary KPI = total causality with respect to vehicle type for current year

**Monthly trend** showing comparison of causality of current year and year Previous year

Causalities by **road type** and current year

Current Year Casualties by **Area/ Location & by day / Night**

Total Casualties and total Accident by **location**

**# Stockholder’s:**

Ministry of transport

Road Transport Department

Police Force

emergency service department

road safety Corps

traffic management Agencies

Public

Media

**# Data Overview :**

**# Data Cleaning :**

**# Data Processing**

**# Calender Table**

**Kpi = PY casualties = calculate(sum(data(nymber\_of\_casualties)),sameperiodlastyear(**

**Insight of report**