

PUBLIC VIEWS ON EV CHARGING STATIONS

MDT SANAJAYA

- ▶ More than 1000+ EVs in Sri Lanka
- ▶ The average emissions level of a new car sold in 2016 was **118.1 grams** of CO₂ per kilometre (g CO₂/km)
 - Source: https://ec.europa.eu/clima/policies/transport/vehicles/cars_en
- ▶ My milage 33,000+ km
- ▶ Saved earth 3897.3kgs of CO₂
- ▶ More Evs = Less emissions
- ▶ Clean air + less pollution

CURRENT SCENARIO

- ▶ Tax free EVs
- ▶ Free charging
- ▶ Tax free chargers
- ▶ Loan for charging station start ups
- ▶ V2G implementation
- ▶ Universal card for charging stations/NFC
- ▶ Battery pack for EV users
- ▶ Credits/cash back when replacing existing battery pack
- ▶ Subsidies for charging stations



PROPOSALS TO EV CHARGING STATIONS AND CONSUMER RIGHTS



Integrated solutions for intelligent power distribution across the country

Evs for public transportation

Solar powered battery banks for rapid charging/ power storage

BEYOND EVS

THANK YOU

