CONDITIONS FOR DEVELOPMENT ELECTRIC VEHICLES CHARGING INFRASTRUCTURE IN CZECH REPUBLIC

- **CZECH REPUBLIC** - has joined all emission obligations as all EU member states because transport is second largest source of green house emission.

- **SUPPORT** - OPD Operational program Transport from EU funds – already OPD1, OPD 2, OPD 3 (from year 2004 to the present).

- **YEAR 2011** - Czech Republic started the construction of charging infrastructure – 2011 was the first station.

- **CURRENTLY** - Public charging infrastructure is developing rapidly.

- **THE INTENTION** - is to intensify the construction of EV stations especially on the highway network ultra-fast stations with a power of 150 kW and more.
NUMBERS OF ELECTRIC VEHICLES CHARGING INFRASTRUCTURE

In November 2023, was total of 2 313 public electric vehicles charging stations registered (4 313 charging points) in Czech Republic

- The Czech Republic ranks 13th among EU states (27)

- STATISTICAL DATA
  - Czech Republic there is 6,7 electric vehicles per 1 charging points
  - 120 subjects (companies) operates public charging infrastructure
  - 78% charging points in public is in Capital City of Prague
  - 30thousand vehicles (BEVs – battery vehicle and PHEVs – plug in hybrid) in Czech Republic is registered
COLLECTING DATA ON CHARGING INFRASTRUCTURE IN CZECH REPUBLIC

DATA COLLECTING METHODOLOGY

Subject are obliged provide data to the Ministry of Trade and Industry (not Ministry of Transport); is responsible to collect data/update the data every half of the year

Collecting data - through the Semi-annual Report about fuel filling stations on the network of filling and recharging stations

Publishing data - Transport Research Centre (CDV - public research institution) published data received from Ministry of Trade and Industry on internet

Obtained information about public EV charging stations
- Station location
- Identification of the owner or operator
- Update of information about station, whether it is in operation or closed for example
LINK WITH UPDATED DATA OF ELECTRIC CHARGING STATIONS IN CZECH REPUBLIC

- **Official source of information**
  - [https://www.cistadoprava.cz/](https://www.cistadoprava.cz/) data from Ministry of Transport

- **Unofficial source of information**
  - [https://fdrive.cz/](https://fdrive.cz/) private entity updated information about EV charging stations often, they actively contact the entities that install the stations
CONTACT INFORMATION

Renáta Slabá,
Ministry of Transport of Czech Republic

renata.slaba@mdcr.cz,
http://www.mdcr.cz