**MUNICIPAL EMOBILITY INFRASTRUCTURE CHECK QUESTIONNAIRE**

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| **REVIEW OF THE POTENTIAL LOCATION AND EXISTING INFRASTRUCTURE FOR NEW CHARGING STATION** |
| Does the location have good traffic connections and is it easily reached by e-car? |  |
| Does the location have any promotional value? |  |
| Are there other services nearby charging station that attract people e.g. restaurants, shops, and offices? |  |
| Is e-car sharing service possible to realize? |  |
| Who owns the location (building/land area) (municipality/company)? |  |
| What kind of plans there is for the location in the near future e.g. replacing parking area with buildings? |  |
| Are the existing electricity cables and fuses sufficient enough to handle high voltages (50-500Vdc) and current (16/32/50A)? |  |
| Are additional electrical installations required? |  |
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| **CHARGING STATIONS** |
| What kind of charging stations/points is preferred by municipality/company? - wall mounted- pole on the parking place- pole on the side of the street |  |
| Which companies are potential charging station providers/co-operation partners? |  |
| Is charging points for pedelecs or e-motorcycles required? |  |
| What is estimated price of a charging station? |  |
| Is the used electricity from renewable energy sources and how is it confirmed? |  |
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| **RESPONSIBILITIES AND PERMISSIONS** |
| Which authority/organisation will decide and allow building in city area?  |  |
| What kind of decision process is required? |  |
| Is public procurement process required for obtaining charging stations? |  |
| What kind of licences/permits is required for building charging stations in city area? |  |
| Which authority/organisation will decide budget for construction work in the municipality? |  |
| Which organisation (co-operation partner) will pay the construction work and/or costs of charging point? |  |
| Is it possible to get subsidy for building charging station? |  |
| Which organisation (company) will perform the construction work? |  |
| Who will pay and how for charging electricity (municipality/company/car owner)? |  |
| Is it possible to cooperate with other organisations? |  |
| Is it possible to have incomes from other sources than charging e.g. from advertisements? |  |
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| **CHARGING BEHAVIOUR** |
| How many cars is estimated to be charged per day now, and in 5 years? |  |
| How long charging of a car lasts? |  |
| How big parking area should be reserved for e-vehicles?  |  |
| Is fast/medium/slow charging required?  |  |
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| OTHER |
| Is there other things that should be considered?  |  |