

Urban dreams:

EV Charging Points

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Norwegian EV Policy

- 2017 : Electric vehicles (EVs) – in total **39,2 %** market share / new cars *)
- 2018: EV 5,1 % of total number of private cars in Norway **)
- Political incentive program to promote zero emission cars has been introduced by a broad coalition of different political parties

*) Source: The Norwegian Electric Vehicle Association

**) Source: Statistics Norway

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Zero emissions incentives – some examples:

- No purchase / import taxes
- Zero annual road tax
- No charges on toll roads or ferries
- Access for EV in bus lanes
- Free municipal parking

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EV charging points

- Charging infrastructure challenges:
 - *Where can I charge my car?*
 - *Availability?*
 - *Which type of charging point? Different suppliers => different user interface*
- Norwegian Government has launched program to finance the establishment of at least 2 multi standard fast charging stations every 50 km on all main roads in Norway
- National database for charging stations – will be accessible from the Norwegian NAP

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Photo: The Norwegian Electric Vehicle Association

<https://elbil.no/english/>

- *There is clearly a need for a harmonised EV charging point information service.*
- *Can Datex II contribute to this?*

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