E-VANS IN HØJE-TAASTRUP

Established a "winning circle" of public administration, transport companies and utilities providers facilitating new e-mobility implementation scenarios.



6 models of e-Vans tested under real conditions by commercial stakeholders

Free charging spots to accelerate the electrification of urban freight

New local network of urban freight companies created to deploy up to 4 e-Vans

LEVS IN TURKU

E-Cargo bikes and e-bikes in inner city logistics within city organizations; winter conditions testing; user survey; behavior analysis; green procurement.

FAMILY BIKES IN HELSINKI E-bike promotion through longer testing experiments to

motivate families to replace second cars; advertising campaign; public events to test e-cargo and e-bikes. 1810 people tested e-bikes at 32 events, and 1236 people and 75 housing companies applied to participate in longer experiments.



Usability in winter conditions

Vehicle & charging optimization

FIN

Technological & behavioural barriers and drivers to e-vehicle deployment

EST

LAT

LIT



"Replace your second car" campaign



Shared use of E-bikes among apartment complexes



E-bike promotion campaigns

NOR

ELECTRIC BUSES IN HAMBURG+TARTU

Data analysis for route and charging optimisation, fleet management, viability studies.



User survey

Route optimisation



Procurement and fleet management

SE

PL

E-SCOOTERS IN RIGA

Use of e-scooters on a public graveyard and the city's hospital, viability and operational testing, improved social inclusion of the people with limited mobility possibilities.



Accessibility of public spaces for disadvantaged groups



Experiments with different workloads in a variety of terrains.



Under ownership of the City Council

E-FERRIES IN ROSTOCK

Planning, procurement & implementation of the transformation process. Capacity building for clean water transport, fulfilling local emission targets.



GER

E-BIKES IN GDANSK

Advertising campaign to increase participation, gamifying commute with 4664 participants and everyday travel with 3543 participants.



Implementing a new, first of it's kind e-bike sharing system



Route & charging optimisation



Insights on rider behavior







PARTNER CONSORTIUM

REA



GDAŃSK



CAPACITY BUILDING

vebinars publicly accessible public events



E-LEARNING

interactive podcasts networking group open source



POTENTIAL ANALYSIS

the scope and relevance of existing e-mobility solutions, public database of current e-mobility implementations

8 baltic sea countries open database of existing products and solutions



THEME SPECIFIC RECOMMENDATIONS

BSR ELECTRIC



ardenis

This foldmap offers a compact overview of how the key activities of the BSR electric project feed into the overall BSR roadmap which aims at accelerating the uptake of e-mobility in urban areas in the Baltic Sea Region.



