



Heliox RFI proposal Ruter Oslo Depot

GLOBAL FOOTPRINT

- ⚡ Headquarters (NL)
- ⚡ Development facilities (NL)
- ⚡ Manufacturing (NL, US, SK)
- ⚡ Local offices/Agents (DE, UK, PL, N, S, I, India)



Founded 2009
2019: >38M euro

ACTIVE MARKETS

1. *E-buses*
2. *E-trucks*
3. *Port / Construction / Mining equipment*
4. *Marine*
5. *And many others ...*



SUPPORTING ALL STRATEGIES



Depot Charging

Overnight charging with 50-150kW



Opportunity Charging

Charging on the lines / at end stops 300-600kW



+



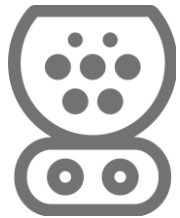
Combination of both (High Demanding Lines)

Overnight charging with lower power levels >30kW

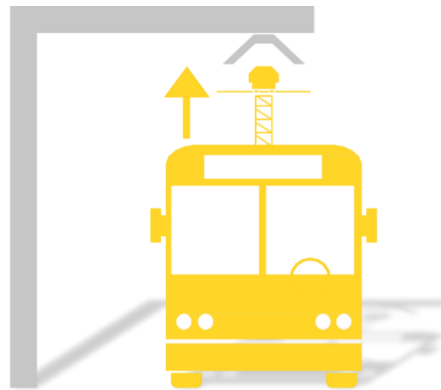
Full battery and preconditioning / using pantograph system

Supports all standardized interfaces

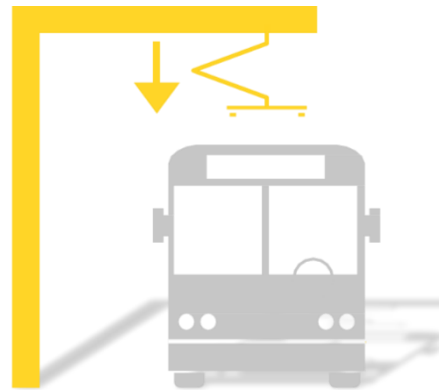
CCS



BusUp



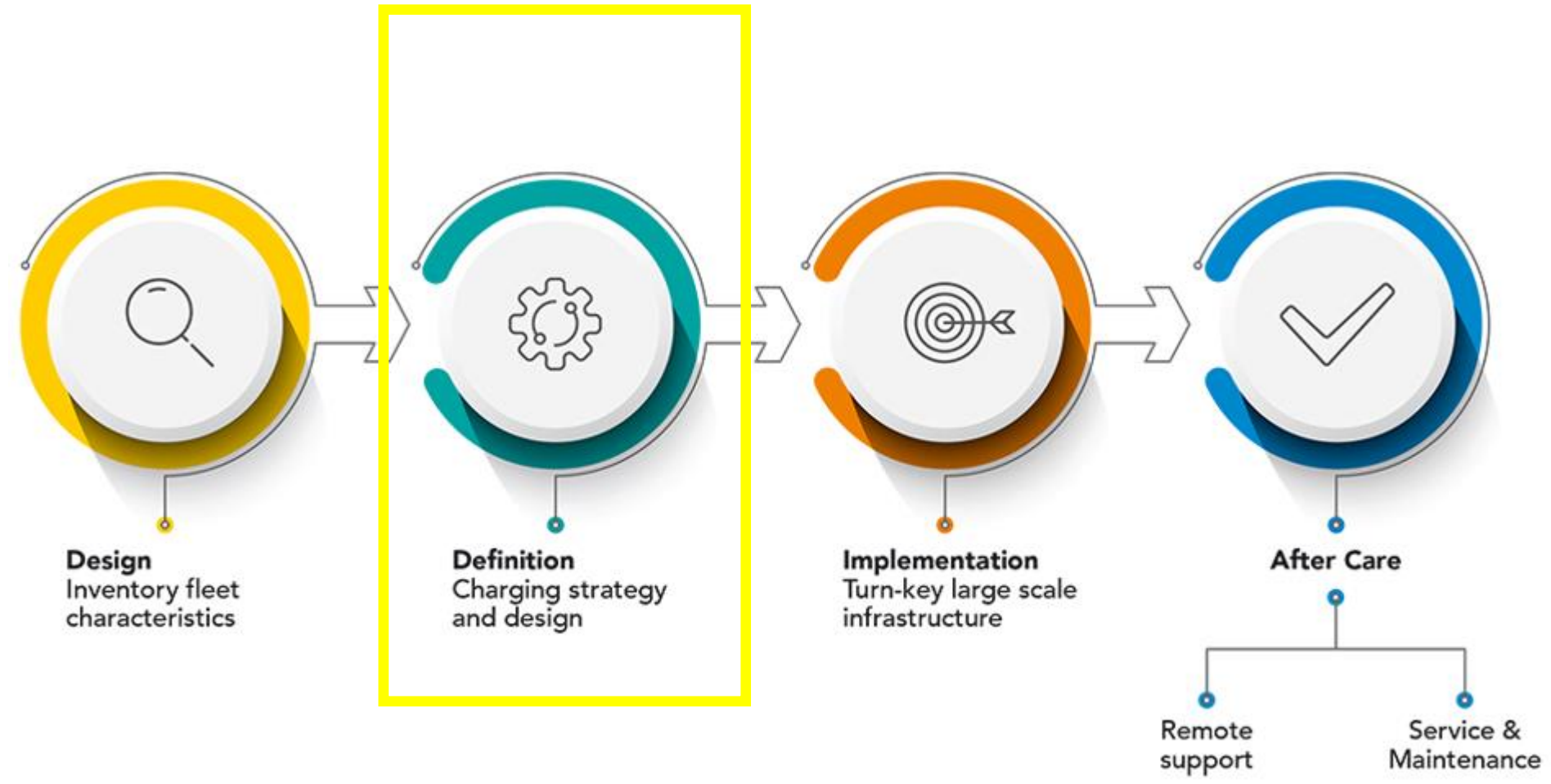
OppCharge



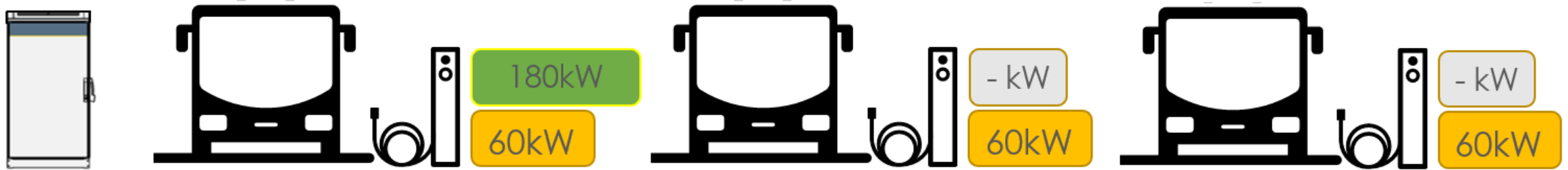
SidePin



TURN KEY SUPPLIER

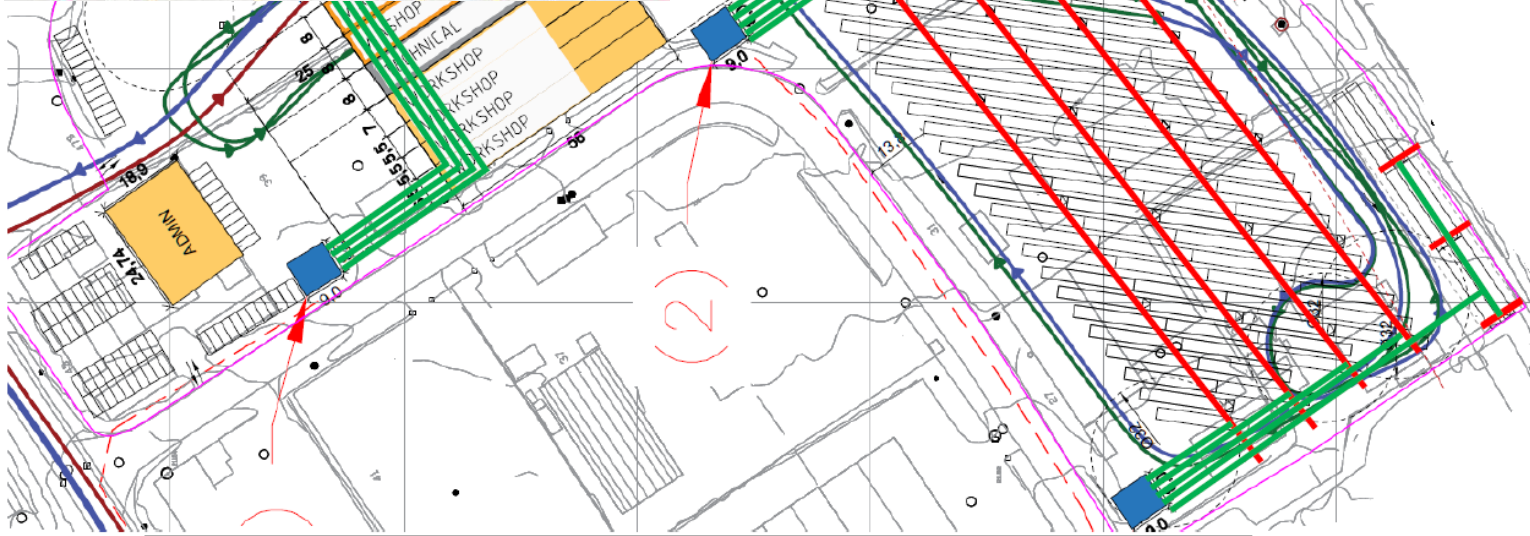


180 kW = 3 * 60 kW charger



Heliox RFI Oslo Temporary bus depot: 168 buses

Artist impression

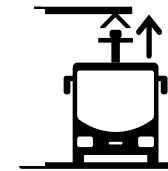


DC Cables

Steel structures

Transformer & Charging stations

Panto Up solution



CCS2 solution



Eric Van Gysel
Business development manager
Nordics

Eric.van.gysel@heliox.nl

+46 70 251 06 46

OPPORTUNITY
CHARGE
450

heliox

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