



PLUGIT<sup>TM</sup>

Proper DC Charging



**PRO MOBILE**  
Powered by northvolt

Mobile battery EV-fast-charging solution

### 1. Fast up and running

- ✓ No need to update the electricity connection
- ✓ No massive infra work to do
- ✓ No foundations

### 2. Movable

- ✓ Suitable for constantly transfer
- ✓ Suitable as a stationary station
- ✓ works as a preliminary station before a large-scale charging station



Motives:

- ✓ Delayed or weak grid connection
- ✓ Mobile-use
- ✓ Peak balancing
- ✓ Spot pricing
- ✓ Back-up -power
- ✓ Vary-layouts
- ✓ IT-security
- ✓ Temporary additional capacity
- ✓ As a first stage charging station
- ✓ Emergency use





**Plugit Cloud**

Easy remote monitoring & control features

On-call-service

**Plugit HUBE**  
DC Charger  
240 / 270kW

Simultaneous DC or AC charging for four electric vehicles

230/400V sockets

Lifting points on the roof

**PLUGIT** | **PRO MOBILE**  
Powered by northvolt

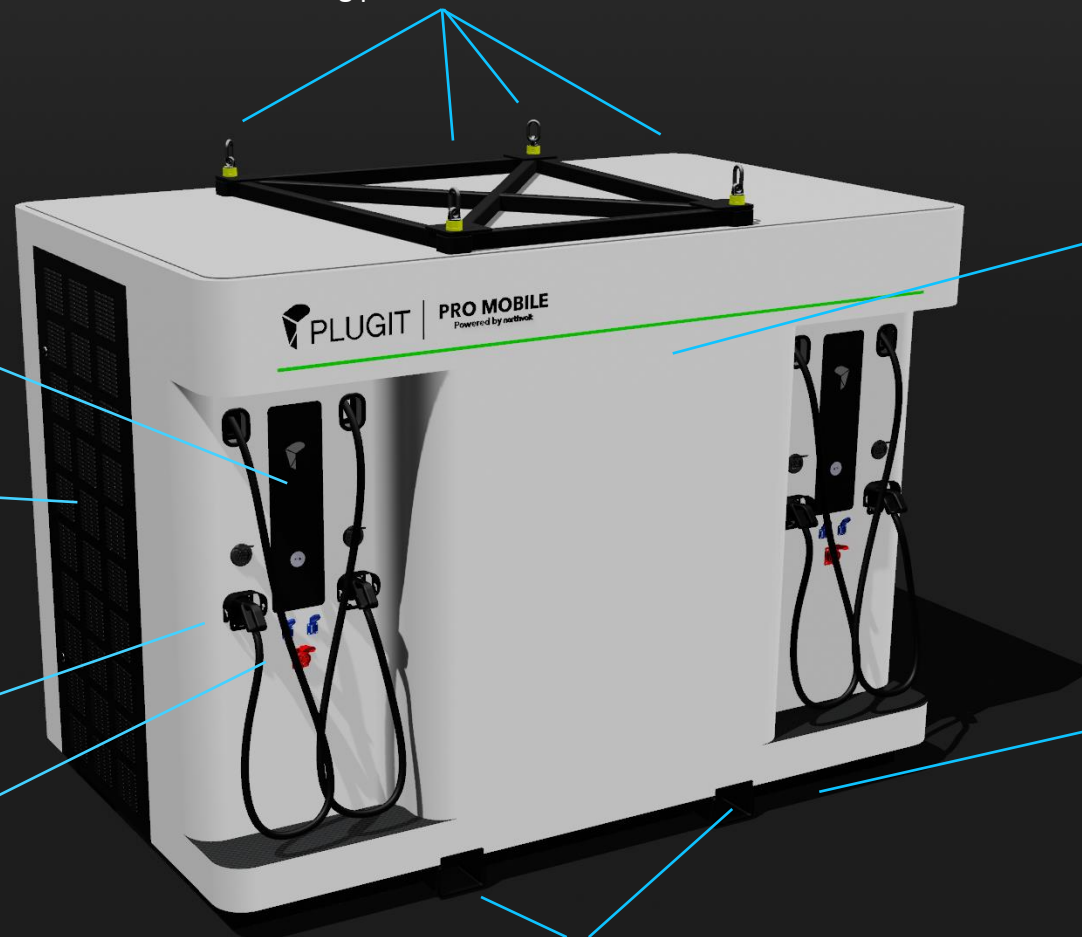
Energy Storage:

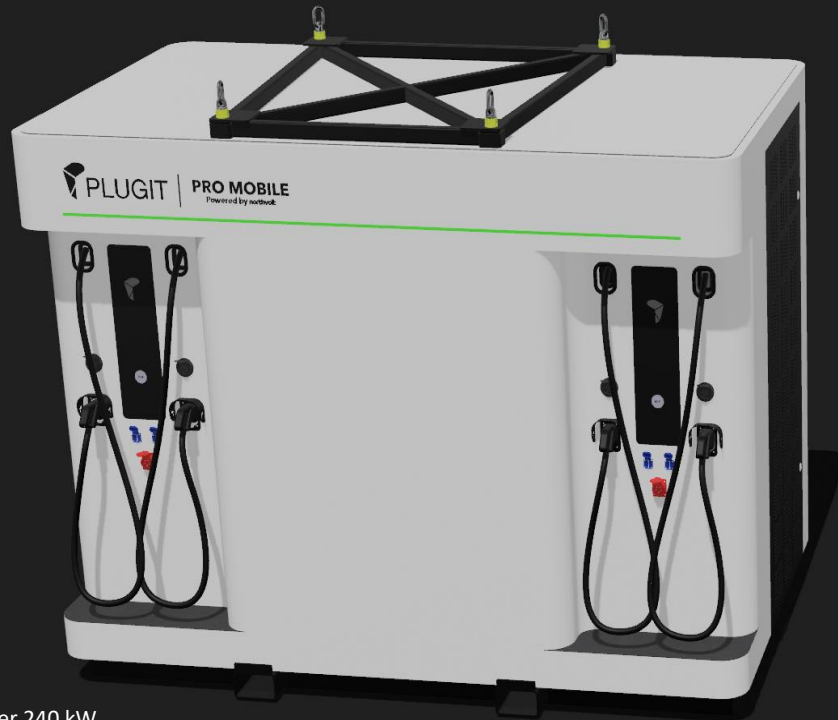
- Northvolt Voltpack Mobile System HUB, 225kVA
- Northvolt Voltpack Mobile System PACK, 290 kWh
- HUB –connection interface

No need for concrete foundations

Movable, replaceable, scalable

Forklift pockets

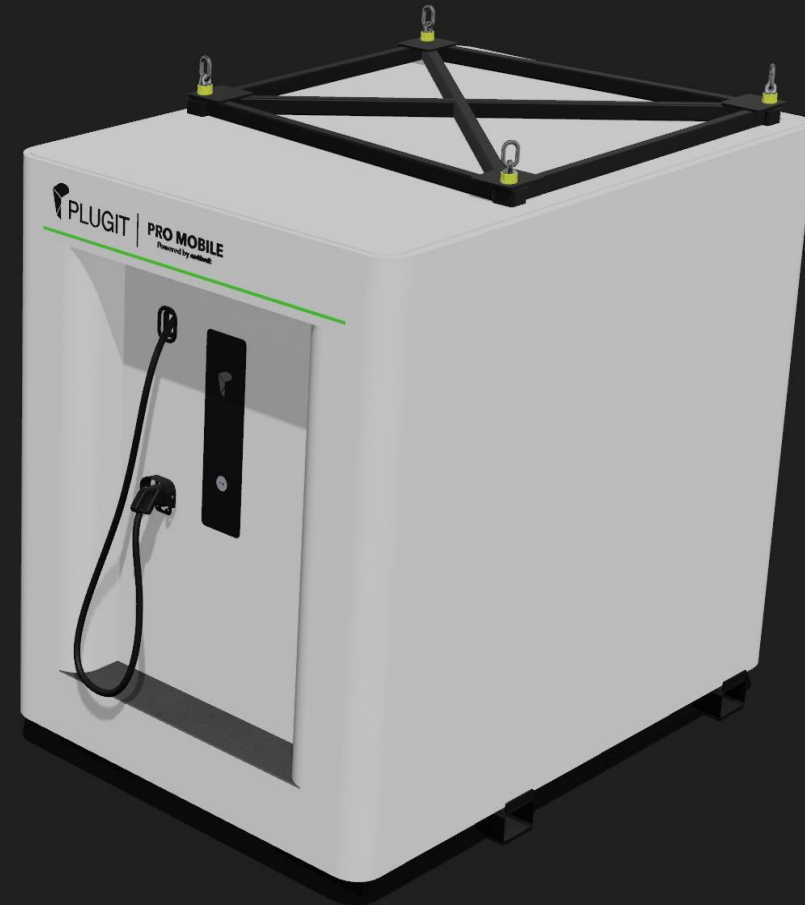




PRO MOBILE 4000

**Chargers:**

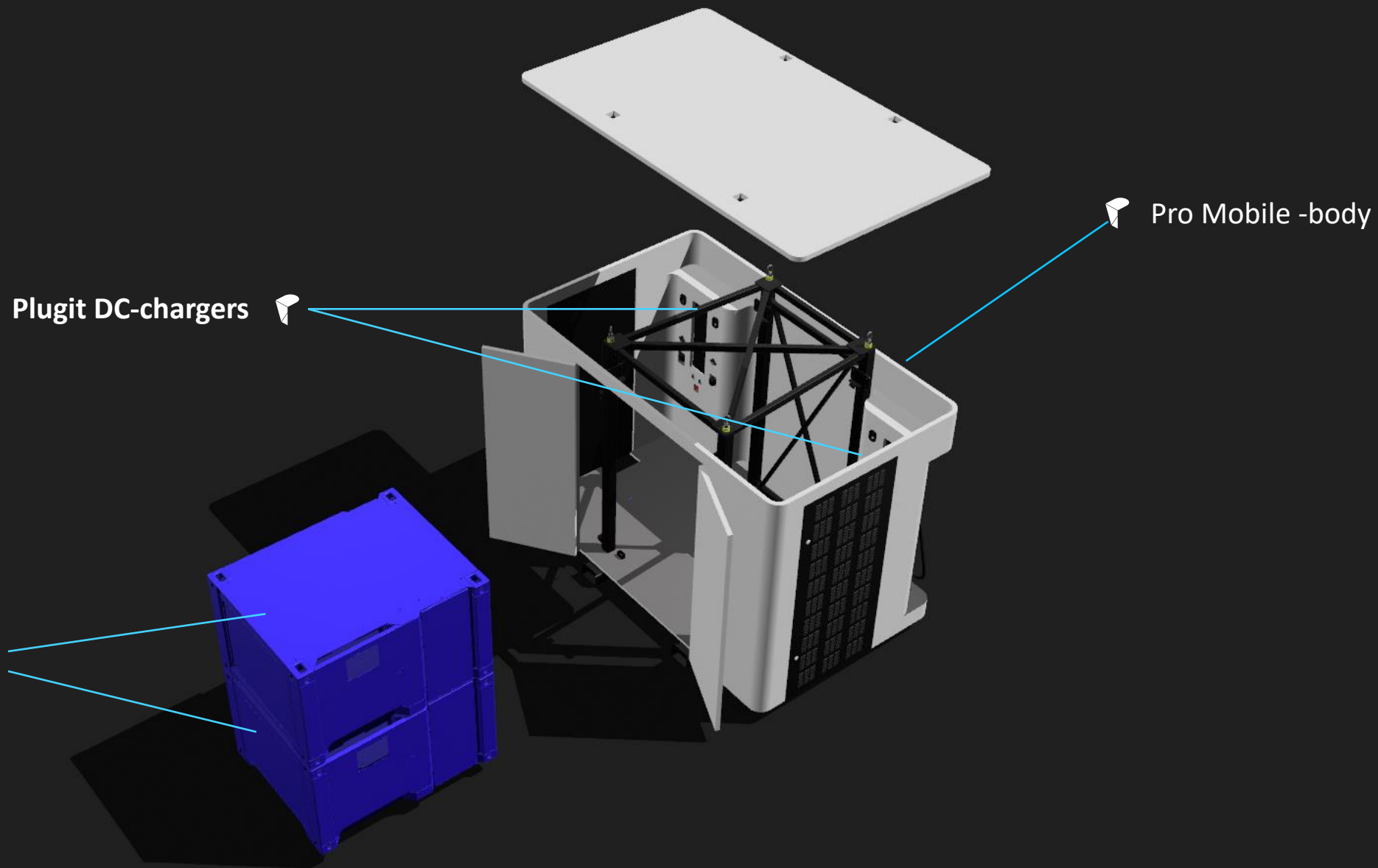
- Total charging power 240 kW
- DC charging guns: 2/4 x CCS2, DC (500 A) output cable (length 4.5 - 7m)
- HMI screens for operating the charger
- RFID reader
- Energy storage:
  - Max. supply power 225 kVA (+ grid max. 125A )
  - Installed capacity 281 kWh
  - 576 – 797 V
- Dimensions:  
2440mm x 4000mm, H-2860mm
- Weight: ~8 ton



PRO MOBILE 3500

**Chargers:**

- Total charging power 270 kW
- DC charging guns: 1 x CCS2, ~270 kW DC (500 A) output cable (length 4.5 - 7m)
- HMI screens for operating the charger
- RFID reader
- Energy storage:
  - Max. supply power 225 kVA (+grid max. 125A )
  - Installed capacity 281 kWh
  - 576 – 797 V
- Dimensions:  
2440mm x 3500mm, H-2860mm
- Weight: ~7.5 ton



Plugit DC-chargers

Pro Mobile -body

Northvolt  
VMS packs

## PRO MOBILE

Easy to transport and install, offering flexibility and quick deployment

