

Project Hamburger Hochbahn

ABB powers first fully electric bus depot in Germany



110

bus lines
covering over
921 km



>213 million

passengers
each year



100%

electrification of
total fleet by 2030



100%

emission-free
by 2030



HOCHBAHN

Turnkey solution



44

ABB High Power 150C
chargers including **power
technology**

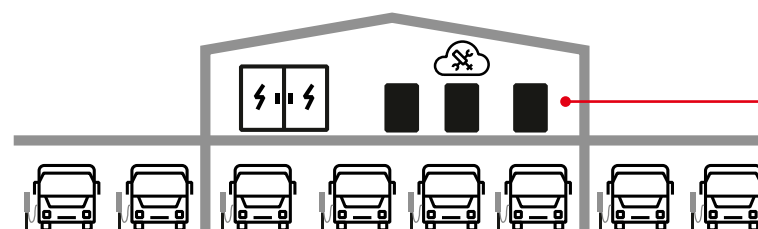


150 kW

charging power
per charger



ABB High Power 150C charger
for e-buses



Chargers and grid connection will be installed
in the existing space above the buses in the depot

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loss of space

- 44 x ABB High Power 150C chargers
- MV switchgear: SafePlus
- 4 pieces 2MVA dry transformers
- 4 pieces low voltage switchgear with ABB components