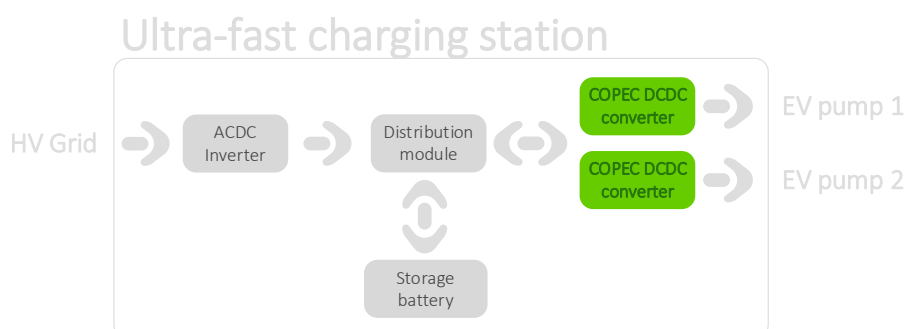


COPEC CONVERTERS IN FAST CHARGING STATIONS

Charging stations is growing almost everywhere EV-vehicle is deployed. But as the electricity cost grow up at a rate near 4% a year (according to countries strategy and regulations), charging stations need to integrate storage battery to continue to propose low-price energy to the drivers and to avoid unwanted overloads on the electrical network.

COPEC Converter are intended to be used into fast and ultra-fast charging stations. When the battery of the fast-charging station is charged with lower prices, the COPEC converter allows discharging the high power coming from the battery to the EV-vehicle.



With COPEC converter, you can reduce to 30 minutes the time to charge EV-vehicles (even for heavy applications). And, as it can be parallelized (multiple of 50kW) to increase output power of stations or to multiply the number of service connections, the COPEC converter is suitable for fast and ultra-fast charging stations.

