

Shore Power Market Roundup for 2021

The infographic presents a round-up of new shore power connections that were commissioned in 2021 in Europe. The infographic depicts the technology split categorizing systems as High Voltage (HV) and Low Voltage (LV) systems.

New Shore Power Projects Commissioned in 2021



- In 2021, Europe led the new shore power market globally due to better policies and incentives as compared to other regions.
- Norway led the European market again with the highest number of new connections and the most installed capacity of any market despite the reduction in funding by Enova SF.
- Denmark has shown great interest in shore power resulting in higher number of new connections being commissioned in 2021.
- Sweden also added more connections on its shores with the expansion of shore power service in the Port of Gothenburg, but also added some high voltage connections in Uddevalla and Kapellskär.

OPS in 2021 - Split by Voltage Type High Voltage

As of 2021 there was an increase in new HV systems being installed as shown in the pie chart above and moving forward this share will only increase as more heavy vessels like cruise ships start using shore power

