

# Panasonic teams up with Norwegian firms for Europe battery business

18 November 2020



Panasonic is partnering with two Norwegian firms to explore setting up a green battery business targeting the European market

Japan's Panasonic said Wednesday it has signed a partnership with two Norwegian firms to develop a "green battery" business targeting the European market, including for electric cars.

Panasonic, energy firm Equinor, and industrial group Hydro, said they would work together "towards summer 2021 to assess the market for [lithium-ion batteries](#) in Europe and... the [business case](#) for a green [battery business](#) located in Norway".

The initial phase of the project will involve consulting potential customers and holding talks with Norwegian and European authorities, the companies said in a joint statement.

Panasonic is already a leading lithium-ion producer and has a major joint factory in the US state of Nevada with electric carmaker Tesla.

The Japanese firm's executive vice president Mototsugu Sato said the partnership would

"potentially pave way for a robust and sustainable battery business in Norway."

"We expect battery production to grow rapidly as a solution to the world's number one challenge, [climate change](#)," added Arvid Moss, executive vice president of energy and corporate development at Hydro.

"We believe the combined strengths of Panasonic, Equinor and Hydro represent an attractive starting point for exploring the possibilities for a profitable and sustainable battery business in Norway, where we have a strong foothold, renewable power base and close proximity to the European market."

Batteries make up about 40 percent of the value of an electric car, and the market is growing fast in Europe as consumers look for greener alternatives to petrol and diesel.

China currently controls two-thirds of worldwide cell manufacturing.

But the EU hopes to increase its share from the current three percent to 25 percent by 2028.

Last year the bloc approved 3.2 billion euros of state subsidies from France, Germany, Finland, Sweden, Italy, Belgium and Poland to stimulate a European battery industry and meet homegrown demand.

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APA citation: Panasonic teams up with Norwegian firms for Europe battery business (2020, November 18) retrieved 23 January 2021 from <https://techxplore.com/news/2020-11-panasonic-teams-norwegian-firms-europe.html>

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