

ContainerPower Energy Solutions

Malta's regulations on wind-solar hybrid construction for communication base stations



Overview

Is offshore wind energy a viable renewable technology option in Malta?

In the Maltese NECP, neither onshore nor offshore wind energy are included as a viable renewable technology option contributing to Malta's renewable energy objectives for the EU's 2030 target (NECP, 2019). 1. Site selection process.

Who is eligible for energy subsidies in Malta?

Eligible are new photovoltaic installations and new wind energy installations, which have not benefitted from other support. Tenders for small installations - Malta has a premium tariff, which is awarded through a tender held by the Ministry for Energy and Water Management.

Can a floating offshore wind project be built in Malta?

These solutions offer scalable capacity without occupying valuable land, and are well-suited to Malta's marine geography. In 2024, the government published a Pre-Qualification Questionnaire inviting proposals for a 280-320 megawatt floating offshore wind project within Malta's planned Exclusive Economic Zone (EEZ).

Does Malta support electric vehicles?

Malta also has grant schemes on the purchase of electric vehicles. Electric vehicles are also supported through an exemption from registration tax and the annual road license fee. Malta plans to increase its share of renewable energy technologies in its gross final energy consumption to 11.5% by 2030.

What is the share of renewable heating and cooling in Malta?

The share of renewable heating and cooling is expected to reach 22.06% by 2020 and rising to 25.71% by 2030 (NECP). Malta supports an installation of solar water heaters through a subsidy scheme. The RES-T share is expected to be predominantly met by an increase in biofuel consumption.

What is the Energy Performance Certificate (EPC) in Malta?

The Energy Performance Certificate (EPC) in Malta is a document that assesses the energy efficiency of buildings. Introduced under the Energy Performance of Buildings Regulations, 2008, the EPC provides a rating for buildings based on their energy consumption and carbon emissions.

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