

Should energy storage be included in the electricity generation licence?

Rachel Hayes, director of ESN, highlights the importance of Ofgem's decision to include energy storage in the electricity generation licence. Ofgem has released their decision on clarifying the regulatory framework for electricity storage.

Can electricity storage facilities be operated under a licence exemption?

We note that depending on their capacity, some electricity storage facilities may be eligible to be operated under a licence exemption. The same licence exemption regime applies for all types of generation, be it electricity storage or otherwise.

What is the purpose of the electricity storage licence condition?

The purpose of this condition is to enable the correct identification of facilities operating under licence as electricity storage, the correct calculation of relevant charges by suppliers and to ensure that suppliers are able to report accurately against their own obligations.

What are gas and electricity supply licences?

The gas and electricity supply licences set out the conditions that all energy suppliers must adhere to in order to supply energy to domestic and non-domestic consumers. We have compiled a range of guides to help suppliers and other stakeholders navigate and understand the obligations of energy suppliers.

What are the changes to the electricity storage licensing regime?

These changes will ensure that in the licensing regime electricity storage is subject to the same rules and regulations than other forms of generation; and they will address current issues storage providers face surrounding final consumption levies (where some providers currently face double-charging of such levies).

Should electricity storage be regulated as electricity generation?

Alongside government, we have clarified our view that in the energy system, storage provides services equivalent to generation. Therefore, our view is that electricity storage - for licensing purposes - should be treated as electricity generation. We have previously stated that our approach to regulating storage should be:

The operation of energy storage assets by a DNO could impact on the competitiveness of the electricity market. As a result, to date, DNOs have contracted with third parties to handle the ...

What do the changes to energy storage planning law mean? Essentially, the relaxation of the planning rules means that battery storage projects above 50MW in England, and 350MW in Wales can now go ahead ...

Water tanks in buildings are simple examples of thermal energy storage systems. On a much grander scale, Finnish energy company Vantaa is building what it says will be the world's largest thermal energy storage ...

The company was founded in 2016 and is based in Bucharest. With over 37 years of cumulative experience in the Li-ion battery business, the company is focused on ...

License includes exclusive use of Energy Vault's leading gravity energy storage technology portfolio and VaultOS(TM) software platform, which will serve energy storage use ...

To include a definition of "electricity storage" and "electricity storage facility" in the electricity generation licence, in order to clarify the role of electricity storage in the energy...

In this guide, our expert energy storage system specialists will take you through all you need to know on the subject of BESS; including our definition, the type of technologies used, the key use cases and benefits, plus challenges and ...

Enel X's software optimizes projects that include the use of solar energy, fuel cells and energy storage. Regardless of whether you already have such systems up and running in your facility or are interested in integrating them with a ...

Electricity storage solutions are classed for licensing purposes as ...

3 ???&#0183; Check the licenses needed for energy storage business in your region. Compliance with regulatory requirements not only builds credibility but also avoids legal complications ...

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We seek to provide regulatory clarity on the treatment of electricity storage ...

While the IEC 62933-1:2018 from the International Electromechanical Commission is one of the most important standards applicable to electricity energy storage ...

Large-scale battery storage project in New South Wales, Australia, built with Tesla's Megapacks. Image:

Edify Energy. "It won't be long" before Tesla's stationary energy storage business is shipping 100GWh a year, ...

rkmen is also on the board of Turkey's electricity generators" association, which he said has been working on business development activities for energy storage for ...

Electricity storage solutions are classed for licensing purposes as generators, as has been reflected in section 213 of the Energy Act 2023. For more information on ...

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