

Who manages the electricity storage network (ESN)?

Regen manages the Electricity Storage Network (ESN). Regen is a not-for-profit centre of energy expertise with a mission to support and accelerate the transformation of the UK's energy system to net zero. Fire safety is a key topic for ESN members and is regularly on the agenda of ESN's Sustainability, Safety and Supply Chain working group.

Are fire incidents affecting battery storage projects?

The rate of fire incidents affecting battery storage projects has fallen rapidly in recent years: according to a recent global study, the failure rate of grid-scale Battery Energy Storage System (BESS) projects decreased by 97% from 2018 - 2023, as lessons from early failure incidents were implemented.¹

Are fire prevention plans mandated for BESS projects?

Recommendation: NFCC to clarify if Fire Prevention Plans are mandated for BESS projects. Section 11 of the draft NFCC guidance refers to active ventilation only - "Gas detectors should alarm at the presence of flammable gas, shut down the ESS, and cause the switch over to full exhaust of the ventilation system".

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The interpretation of the existing NFCC guidance by planning authorities has created significant challenges for obtaining planning permission for grid-scale battery storage projects (e.g. ...



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