Social and Spatial Implications of Battery Energy Storage Installations in Scotland



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Renewable energy storage is fast becoming a key instrument in the global mission towards reaching net-zero carbon emissions. Research to date has not yet determined what the social and spatial implications of energy storage installations might be.

This thesis uses qualitative methods to determine the extent to which communities are affected by these structures. By developing novel understanding around the socio-spatial impacts associated with battery energy storage systems installations, the thesis will develop novel guidance on better considered energy storage planning and installation practices.

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