

CASE STUDY

BATTERY ENERGY STORAGE SYSTEM WASTE CLASSIFICATION



THE CHALLENGE

Our contaminated land team has been working with a client with development rights to construct an energy storage project. A spoil heap required removal off-site prior to construction works in which IKM was instructed to collect soil samples from and prepare a waste classification report for the disposal of the spoil heap.



THE SOLUTION

IKM collected representative soil samples of the spoil heap and prepared a waste classification report in general accordance with SEPA guidance, Waste Classification: Guidance on the Classification and Assessment of Waste, WM3 V1.2GB to inform future offsite disposal routes. The key contaminants of concern were metals, TPH, PAH and asbestos. Based on a review of the soil results and HazWasteOnline reports, the waste soil material was classified for disposal to suitably licensed facilities.



info@ikmconsulting.co.uk



www.ikmconsulting.co.uk



+44 1324 878 822

