

Case Study

United Kingdom
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[EnergySolutions EU Services formerly known as Safeguard International]



Recycling Depleted Uranium for a civil engineering company

The client

Depleted Uranium (DU) is an important component in products that can be used in piling and ground improvement.

The need

EnergySolutions EU Services was approached by a client who had approximately 750 kg of DU, which was made up of 40 counterbalance weights used in the construction industry.

It was vital for the client to have this liability removed quickly and safely as a final step in a divestment process and to remove its long term liabilities.

The solution

EnergySolutions at Bear Creek, Tennessee, operates the only DU recycling facility in the world.

Our team of experienced Technicians was able to provide a timely, safe and cost-effective solution with the DU being repackaged, collected and transported overseas for recycling.

The benefits

EnergySolutions EU Services was able to respond quickly, which enabled the client to discharge their legal and financial liabilities and proceed with their divestment.

Removing these DU items also meant that the client no longer needed to maintain its Environment Agency registration and EURATOM documentation for these items. Finally, it also freed up valuable storage space at their site.



For further information on how we can help resolve your radioactive liabilities, please contact us on:

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