

Case Study

Recycling Tritium for an Oil & Gas Company

Safeguard International provided support to a waste broker working on behalf of one of the world's major oil and gas companies. The company is committed to offering best practice in waste reduction techniques.

The need

A large number of H-3 devices, that had originally been used offshore, became redundant and needed to be safely managed. As no recycling route existed for H-3 in the UK and the previous route to North America had suffered regulatory difficulties, a different, secure route was needed.

The solution

Safeguard International was able to access one of its international recycling routes for the project – where Tritium recovery rates are consistently as high as 80%. We had already undertaken Duty of Care audits and consulted with UK regulators to establish these as safe and genuine recycling routes.

Our experienced Technicians carried out leak tests prior to packing and shipping the material to ensure that there was no contamination. The project was completed within two weeks of the client's instruction to proceed.



The benefits

The appointment of a dedicated Project Manager ensured that an interface between Safeguard International, the client and the recycling facility was handled smoothly.

Our international logistics expertise ensured that the shipment met all applicable regulations: giving the client peace of mind that the job would be done properly.

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