

# DANGER UXB

## UNEXPLODED ORDNANCE (UXO)

STAGE 1 & 2 RISK ASSESSMENTS, MITIGATIONS, SURVEYS, SUPPORT, & DISPOSAL.

### Mitigate the risk of Unexploded Ordnance (UXO)

For the vast majority of construction sites across Wales, the risk of encountering buried UXO will be very low or negligible, and can be screened out at a very early stage without the need for further research or costly proactive risk mitigation measures. But to put it into perspective the darker the pink the heavier the raids across the UK, and in South Wales over 3,923 high explosive bombs and 230,000 incendiary and Butterfly bombs were dropped over Swansea alone during the war, with an estimated 10% failing to explode.

Construction companies often do not have time and specialist resources to undertake this screening process themselves, that is where we can help. Danger UXB can produce the initial quick, cost-effective Preliminary UXO Risk Assessment for any site location across Wales and the UK.

The report conforms to Stage 1 of the CIRIA C681 guidelines, 'Unexploded Ordnance, a Guide for the Construction Industry' and should be the first step of any UXO Risk Management Plan.

Our reports are produced by our in-house researchers and experienced UXO & EOD specialists, and are bespoke to your specific project.

Each risk assessment makes use of our extensive historical archives, library, internet resources and unique UXO geo-databases which include datasets not available in the public domain.

Our reports make use of all the data which is available to us, If we find there is a significant risk potential of UXO, we will recommend that more research is undertaken in the form of a **Detailed UXO Risk Assessment**.

This does not necessarily mean that the site is at risk, but rather a full assessment cannot be made without a site visit and more information collated. The report will explain the process and detail the steps forward. In the event that the Detailed UXO Risk Assessment flags up a potential risk we will discuss with you the way forward and recommend a un-intrusive or intrusive survey on site using our range of specialist UXO equipment.

**A Preliminary UXO Risk Assessment costs just £200 (Inc. VAT), we usually produce the report in 1-2 working days and can also provide an Express service if required.**



If you do not think a UXB is a real threat, and will not happen to you.

A Welsh contractor in July 2023 was clearing a site and found a 50Kg bomb.

They were lucky, even though it was still live, it didn't explode.



## Looking for a UXO Specialist?

If you need advice about a UXO Contact us for more information, our experienced team is here to help.

Email: [info@dangeruxb.co.uk](mailto:info@dangeruxb.co.uk) or go to our website [www.dangeruxb.co.uk](http://www.dangeruxb.co.uk) for more information.