

## **CASE STUDY: FORD ENGINE PLANT, SOUTH WALES**

**PROJECT:** Factory Strip out

**LOCATION:** Bridgend South Wales

**CLIENT:** Ford Motor Company

**CONTRACT DURATION:** 6 Months Projected







Following successful appraisal and negotiation Euro Demolition and Dismantling were awarded the contract to remove redundant assets from the recently closed super-sized engine plant.

These works include the removal and secure destruction of all CNC Machinery, conveyor lines, assembly lines, swarf lines and control equipment.

Due to the nature of the equipment and quantity of lubrication oils, particular emphasis was made to the safe removal of residue oils its recycling through to safe disposal routes. Therefore we deployed our inhouse decontamination unit, whereby we are able to wash each piece of machinery down. Oils/water can be contained and separated accordingly, the water can be recycled and oils sent to our recycling partner.

In addition, particular attention was drawn to the uncovered cnc swarf channels, once the CNC machinery was removed this left a channel of circa 18" wide to a depth of up to 4 metres. Our in-house engineers fabricated the correct size steel work and stays in order to cover these channels.

Works are ongoing......