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Hinkley Point B Power Station, Somerset.

The problem.

To install sacrificial anodes to the drum screen wheels while working during a short duration outage. As it was not possible to erect scaffold access and carry out the works during the short working window of the outage, British Energy approached Vertical Technology for a roped access solution.



Installation of anodes.

The solution

Vertical Technology undertook the works using a combination of aid climbing and abseiling techniques to gain access to the drum screen. The works were satisfactorily completed with a considerable time and cost saving for the client.

- Gain access to the drum screen combined with an effective rescue plan.
- Practice rescue procedures from various locations within the drum screen chamber.
- Remove redundant cathodic protection cables.
- Install sacrificial anodes.
- Replace damaged lift buckets.





Inspecting the lift buckets for damage.



The last anode installed.

