

Raptor UAS are a provider of aerial photography, inspection, surveying and remote access solutions utilising the latest in UAS technology for the renewable energy, oil and gas, marine, process plant, geo survey and photography sectors.

We are committed to delivering safe, industry compliant and cost-effective solutions specifically tailored to meet our clients' requirements.



### ABOUT US

Raptor UAS understand our clients' challenges and the requirement for safer, cost saving methods of access and asset integrity management. By using UAS technology we can safely get an eye on hazardous and limited access areas, minimising the human risk and the impact on production, and enhancing predictive maintenance.

UAS solutions can be applied for inspection, surveying and remote access in our clients' day to day operations as part of their asset integrity management system.



# INDUSTRY QUALIFIED, EXPERIENCED OPERATIVES

Our teams of experienced and qualified pilots and certified inspectors and engineers can be mobilised for onshore as well as offshore operations on short notice. Our extensive background in engineering and construction allow us to analyse and interpret the UAS data and record it into a full inspection report.





We use state-of-the-art aerial surveillance equipment which can be deployed in harsh conditions at sea, onshore and in confined spaces to collect accurate visual, thermal and 3D data. Post inspection data processing is then carried out by our qualified engineers who can accurately locate and identify each visible defect.



## NEW TECHNOLOGIES

Unmanned aerial systems are rapidly becoming the preferred method for carrying out inspection surveys increasing the facility uptime and reducing interruptions of operations. UAVs reduce the need of large scaffolding, rope access works and the requirement for working at height and in confined spaces.

Raptor UAS have the ability to inspect multiple assets on a single mobilisation and enhance periodic condition monitoring to keep facilities running safely.







Raptor UAS are capable to mobilizing at short notice to any location across the globe in any environment.



# Safe · Compliant · Cost Effective

## CONTACT

+44 (0) 191 691 7161 info@raptoruas.co.uk www.raptoruas.co.uk

Follow us: O in f







Office 2

Team Valley Business Centre

Earlsway

Team Valley

**NE11 0QH** 

