



The Hawk Monitor enables you to carry out inspections for preventive maintenance of gas and oil infrastructure for corrosion, leaks and other anomalies quickly and cost effectively just with a few taps on a tablet.

Able to be fitted with a variety of camera types and sensors, our drone system is able to conduct structural, thermal and emission inspections of refineries, plants and rigs without having to change any of day-to-day operations at your facility.

Using our real-time feed, directly from the drone system you can see critical aspects instantly as well as being able to assess and analyse imagery and footage post flight.

Drone Inspection and Monitoring

Bringing Different Solutions to the Future World of Energy

The Hawk Monitor is directly linked to Real-Time Flight Management System to allow for ease and safe operations in your diverse operating environments. The system also allows you to easily transfer critical information, imagery and footage for further analysis at HQ. For certain operations, like pipe-line monitoring, the system can be setup close to the actual pipelines and then operated remotely from the comfort of your offices

Your system can operate using the following system:

- Completely GPS guided Autonomous missions
- GPS-guided mapping mission
- Live-Streaming Interactive Flight
- Go 'Live' on Demand



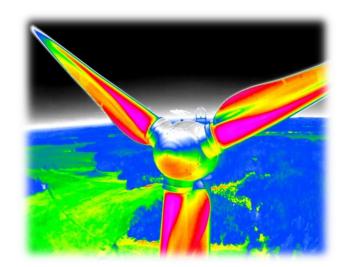
- Wind Turbine Inspections
- Thermal Solar Farm Inspections
- Photovoltaic Farm Inspections
- Surveying New Power Plant Locations

MONITOR, EXECUTE & EXPLORE

The autonomous platform allows for efficient monitoring of facilities whilst having a dedicated management system to handle issues detected.

The Hawk Monitor can also be equipped to explore any type of terrain, large or small, to facilitate the exploration for the next prospect ensuring continued growth.





Using a simple interface, the Hawk Monitor System can be operated by anyone. Our highly skilled and experienced pilots and engineers can provide you with the best and most proficient training for your team.

Also, should you require, our professional team of pilots can provide you with the safest and most efficient monitoring, inspection and exploration without you having to lift a finger.

