## **Control Systems**



# Keeping you in control

#### **Reliable solutions**

The control systems originally installed on older turbomachinery can often be unreliable, obsolete, difficult to maintain and lack connectivity with other plant.

Whilst the core design of most turbomachinery has not fundamentally changed, advances in technology have resulted in significant differences in the way it is controlled and maintained. This does not mean you have to accept increased risks affecting reliable and sustainable operations. We can help you keep your engine running, enhance operability and give you many more years of service.

### We can help

As the OEM for the GEC legacy fleet of turbines, we have many years of experience in providing controls solutions for aging equipment and systems. We design and implement control systems modernisation and lifeextension upgrades for customers around the world, increasing availability and reliability, whilst simplifying operation and reducing maintenance costs.



Help to control your operation, wherever you are.

### Why choose a Greenray control system?

- Improved operational reliability and security
- Improved operator control and interface with enhanced data handling
- Remote control and monitoring facility
- Secure Integration with DCS and SCADA



## **Help with Controls related products**

Our expertise is not limited to complete turbine controls, we can supply reliable modular upgrades as standalone products, including HMI, governor units, overspeed protection modules or vibration systems. We can also supply package system replacements, such as fully instrumented fuel systems, driven unit control systems, fire and gas protection systems and much more.

Our solutions are built using commercially available off the shelf hardware. Giving you longevity, confidence, and performance when you need it most.

Finding out more is easy, just click on the link here, and we will give you a dedicated response.

#### Contact Us



turbines@greenray.com



+44 1522 503 300



Greenray Turbine Solutions Limited, Greenray House, Lincoln Fields Business Park, Paving Way, Whisby Road, Lincoln, LN6 3QW, UK

