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For Europe to derive 20% of its energy needs from renewable sources by 2020, commitment to new plant needs to be in parallel with investment in the most effective means to maintain it. FLIR Systems thermal imaging is ideal for this work. This non-contact, non-destructive method can be applied at close range, or over considerable distance, thanks to the wide choice of thermal imaging cameras available from this world leader in the technology.

At All Energy, visitors will be able to see three brand new series additions to the FLIR predictive maintenance range that extends from the troubleshooting, compact cameras through to expert models that provide every feature for high-end thermal analysis and reporting.

This year FLIR introduced the market's lowest priced, fully featured camera. The FLIR i3 is ideal for the first time user who wants to inspect or monitor the health of electrical and mechanical systems or even a building. This newcomer will be demonstrated at the show along with the new FLIR E-Series models. These are more sophisticated than the FLIR i-Series, providing enhanced image quality and analysis.

The FLIR E-Series represents the best value in thermal imaging and digital camera resolution FLIR Systems has ever offered. These IP54 housed cameras introduce advanced features and analysis tools that optimise inspection. These include picture-in-picture thermal and visual overlay, thermal fusion that merges both image types, digital zoom and text/voice annotation.

FLIR also leads the way in wireless connectivity. Thermal images and other information can be transmitted from the FLIR E-Series to an iPhone or iPad and also, via Meterlink™, measurement data from a clamp meter to the camera.

Naturally these features are also included on the latest generation FLIR T-Series models that set a new specification benchmark for the commercial application of high calibre thermal imaging. The two cameras in this series are all about inspection efficiency and for quality versus price, they are unique.

Speedy operation, image quality and high measurement accuracy are essential for anyone involved in predictive maintenance. The FLIR T600 with 640 x 480 pixels detectors have the sophistication needed to ensure a job well done and a quick return on investment.

Complementing its portable range are the FLIR fixed mounted cameras, designed to keep the thermal efficiency of installation in constant check. The latest models introduce several time saving features including GigE Vision™ and GeniCam™ compatibility, a feature that cuts down integration time significantly.

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