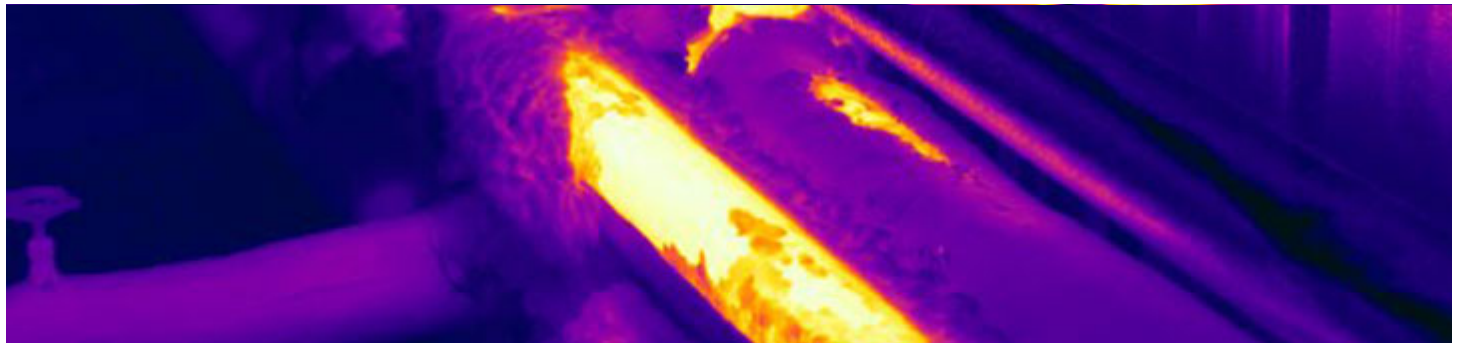




Summary

Industry:	Automotive
Application:	Energy and Heat Loss Survey
Actual Saving:	£60,000 approx
Payback Period:	n/a



Energy and Heat Loss Survey

ERIKS identifies huge savings for Pirelli Carlisle

ISSUE

Pirelli commissioned the survey after evaluating in detail the methods that would be used by ERIKS to identify areas of heat loss. Many of these would have been difficult or impossible to detect and quantify in any other way.

SOLUTION

The survey, which was carried out by ERIKS' highly experienced condition monitoring division, made extensive use of modern thermographic techniques. The survey took just two days to complete, at a cost to Pirelli of under £600 per day, and it caused negligible disruption to the company's operations. After analysing the data obtained, ERIKS presented Pirelli with a detailed report that included individual thermographic images and remedial recommendations for every area of heat loss identified. The remedial action recommended in the ERIKS report was, in every case, simple and inexpensive to implement. Pirelli has now taken the necessary steps to address the issues identified in the survey.

OTHER BENEFITS

FURTHER COMMENTS...

"A few of the problems we found, such as missing insulation, were readily apparent, but others were much more obscure. For example, we found cases where the insulation looked perfect but was, in fact, ineffective because covered insulation had degraded to the point it was not detectable by normal methods."

Mark Eagling
Regional Contracts Manager
ERIKS UK

MORE INFORMATION

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