## Industrial Analysis

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**Press Release** 

## Smarter mining analysis with Oxford Instruments at Investing in African Mining Indaba™

Oxford Instruments, a leading provider of X-ray fluorescence (XRF) analysers for mining and exploration professionals worldwide, along with its partner United Scientific (Pty) Ltd, will show its range of products at Investing in African Mining Indaba™, Cape Town, 8-11 February.

The Oxford Instruments comprehensive range of high performance, rugged, user friendly XRF analysers is suitable for the strictest analysis requirements from front end exploration and core logging to mine mapping, grade control and environmental testing. Included in the range is the X-MET7500 handheld XRF analyser which can be used for the direct measurement of a wide range of elements from magnesium (Mg) to uranium (U) in drill cores, cuttings, rock, powders and more providing field analysis results in seconds. A rugged enclosure and IP54 rating (NEMA 3) withstands the harshest working environments. The X-MET7500 is easy to use meaning that minimal training is required. Optimised to work with Trimble® and other brands of GPS receivers, the X-MET7500 enables the user to combine location data with analysis results for mine mapping for convenient and powerful data management.

Visitors are invited to come and discuss their mining analysis applications at stand 1226.

- Ends -

Issued for and on behalf of Oxford Instruments Industrial Analysis

For more information: www.oxford-instruments.com/mining

For images: see attached.

Further information:

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## **About Oxford Instruments**

Oxford Instruments designs, supplies and supports high-technology tools and systems with a focus on research and industrial applications. It provides solutions needed to advance fundamental physics research and its transfer into commercial





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nanotechnology applications. Innovation has been the driving force behind Oxford Instruments' growth and success for over 50 years, and its strategy is to effect the successful commercialisation of these ideas by bringing them to market in a timely and customer-focused fashion.

The first technology business to be spun out from Oxford University over fifty years ago, Oxford Instruments is now a global company with over 1900 staff worldwide and is listed on the London Stock Exchange (OXIG). Its objective is to be the leading provider of new generation tools and systems for the research and industrial sectors.

This involves the combination of core technologies in areas such as low temperature, high magnetic field and ultra-high vacuum environments, Nuclear and Electron Magnetic Resonance, X-ray, electron and optical based metrology, and advanced growth, deposition and etching.

Oxford Instruments aims to pursue responsible development and deeper understanding of our world through science and technology. Its products, expertise, and ideas address global issues such as energy, environment, security and health.