

# Would you like to find gold faster?

CSIRO has developed a working prototype product that allows gold analysis in the field. DetectORE<sup>™</sup> is a process, a consumable and a software app that will help you find gold faster. This patent pending process aims to modernise the way we explore for gold.

- The ability to undertake "real time" gold analyses in the field can help streamline exploration campaigns, deliver substantive savings in time, cost and resources and aid in accelerating mineral discovery.
- DetectORE<sup>TM</sup> will empower geologists by providing timely sample analysis data, "on-the- fly", boosting their focus on how best to get the most out of a planned field campaign, that is, where to soil sample or drill the next hole based on early results.
- Sampling campaigns can now be modified with confidence allowing in-fill and more targeted sampling to occur earlier than may have been originally planned.
- DetectORE<sup>TM</sup>, gives geologist the ability to detect gold at part per billion levels with high precision. Its use has the potential to transform the way we approach exploring for gold.



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### AT CSIRO, WE DO THE EXTRAORDINARY EVERY DAY

We innovate for tomorrow and help improve today – for our customers, all Australians and the world. We imagine. We collaborate. We innovate.

## FOR FURTHER INFORMATION ON DETECTORE

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