

ASX/Media Release

20 May 2014

SANDFIRE AWARDS NEW UNDERGROUND MINING CONTRACT

Sandfire Resources NL (ASX: **SFR**; "Sandfire") is pleased to announce that it has awarded a new contract for underground mining services at its DeGrussa Copper-Gold Mine in Western Australia to specialist underground mining contractor Byrnecut Australia Pty Ltd.

The contract, which has an estimated value of \$200 million, has been awarded following a competitive tender process. The tender was undertaken ahead of expiry of the existing contract, with Australian Contract Mining Pty Ltd ("ACM").

The new DeGrussa underground mining contract has a three-year term, with Sandfire having an option to extend for a further two years. It is the single largest operational contract at DeGrussa, employing approximately 150 people and utilising some 30 items of underground mining equipment and associated surface support.

The implementation of the new contract is expected to reduce gross mining costs at DeGrussa by over 10 per cent. This will see a reduction in anticipated mining, decline development and underground sustaining capital. Further unit cost guidance for the 2015 financial year will be provided during the June 2014 Quarterly Presentation.

This anticipated reduction in mining costs is consistent with ongoing efforts by Sandfire's management to reduce costs, improve efficiencies and streamline all aspects of the DeGrussa Operation. It also reflects the lower contract rates currently being experienced across the Australian resources sector.

Byrnecut is a specialist underground mining contractor offering a diverse range of specialist mining services in Australia and overseas. It has a strong depth of experience in mine development and production techniques, combined with extensive knowledge in occupational Health & Safety, equipment management and maintenance, purchasing and contract administration.

Current major contracts held by Byrnecut in Australia include underground mining services at Newcrest's Telfer Gold Mine, Gwalia Gold Mine for St Barbara Limited, the Jundee Gold Mine currently subject to acquisition by Northern Star Resources, OZ Minerals Prominent Hill Copper Mine and Kingsgate's Challenger Gold Mine in South Australia. Internationally, key contracts include the Obuasi Gold Mine in Ghana, Bulyanhulu Gold Mine in Tanzania, Palabora in South Africa and Kibali Gold Mine in the DRC.

Sandfire's Managing Director & CEO, Mr Karl Simich, said Sandfire was looking forward to working with the Byrnecut team to continue to build on the strong, efficient and safe underground mining practices in place at the DeGrussa underground mine.

"I would like to take this opportunity to thank ACM for their significant contribution to the success of the DeGrussa operation over the past three years during the underground mine development and the successful ramp-up of the operation to a steady-state level of 1.5Mtpa."



"We want to build on our excellent track record at DeGrussa to ensure that we remain one of Australia's most efficient, profitable and safe underground mines for many years to come," Mr Simich added.

Sandfire's Chief Operating Officer, Mr Michael Spreadborough, said the Company had established an implementation team to work closely with Byrnecut and ACM to assist in managing a seamless and efficient transition with limited disruption to mining operations and production.

"Once Byrnecut is fully established at site, we will be working with them to further strengthen all aspects of our underground operations including productivity initiatives and safety systems," he said.

ENDS

For further information contact:	
Sandfire Resources NL	Read Corporate
Karl Simich – Managing Director/CEO	Mobile: +61 419 929 046 (Nicholas Read)
Office: +61 8 6430 3800	Mobile: +61 421 619 084 (Paul Armstrong)

Forward-Looking Statements

Certain statements made during or in connection with this statement contain or comprise certain forward-looking statements regarding Sandfire's Mineral Resources and Reserves, exploration operations, project development operations, production rates, life of mine, projected cash flow, capital expenditure, operating costs and other economic performance and financial condition as well as general market outlook. Although Sandfire believes that the expectations reflected in such forward-looking statements are reasonable, such expectations are only predictions and are subject to inherent risks and uncertainties which could cause actual values, results, performance or achievements to differ materially from those expressed, implied or projected in any forward looking statements and no assurance can be given that such expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, delays or changes in project development, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in metals prices and exchange rates and business and operational risk management. Except for statutory liability which cannot be excluded, each of Sandfire, its officers, employees and advisors expressly disclaim any responsibility for the accuracy or completeness of the material contained in this statement and excludes all liability whatsoever (including in negligence) for any loss or damage which may be suffered by any person as a consequence of any information in this statement or any error or omission. Sandfire undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events other than required by the Corporations Act and ASX Listing Rules. Accordingly you should not plac