
NON-EXECUTIVE DIRECTOR APPOINTMENT

Sheffield Resources Limited (“Sheffield”, “the Company”) (ASX: SFX) is pleased to advise the appointment of Mrs Vanessa Kickett as an independent Non-Executive Director of the Company, effective 1 January 2022.

Mrs Kickett has extensive experience and involvement with Aboriginal engagement, native title and heritage matters throughout Western Australia. A member of the Whadjuk Noongar community, Mrs Kickett is currently Deputy Chief Executive Officer of the South West Aboriginal Land and Sea Council, responsible for the recent implementation and operation of the South West (Western Australia) native title settlement. Mrs Kickett has also held a variety of roles in the public sector, leading the development of heritage and native title policy and frameworks on behalf of Water Corporation in Western Australia.

Commenting on Mrs Kickett’s appointment Executive Chairman, Bruce Griffin said: “I am delighted to welcome Vanessa to the Board as her strong experience and skills will assist in shaping the Thunderbird Mineral Sands Project and our commitment to the Aboriginal community in the Kimberley region of Western Australia, whilst also further strengthening our Board independence”.

This announcement was authorised for release by the Company’s Board of Directors.

ENDS

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ABOUT SHEFFIELD RESOURCES

Sheffield Resources Limited is focused on developing the world class Thunderbird Mineral Sands Project, located in north-west Western Australia. Sheffield continues to assess other regional exploration opportunities.

ABOUT YANSTEEL

Yansteel is a wholly-owned subsidiary of Tangshan Yanshan Iron & Steel Co., Ltd, a privately owned steel manufacturer headquartered in Hebei, China producing approximately 10mt per annum of steel products and has annual revenues of ~A\$6bn.

Construction of a 500ktpa integrated titanium dioxide processing facility including a titanium slag smelter has commenced by the company. This complex will consume the Low Temperature Roast (“LTR”) ilmenite offtake from Stage 1 of the Thunderbird Mineral Sands Project.

THUNDERBIRD MINERAL SANDS

Thunderbird is one of the largest and highest grade mineral sands discoveries in the last 30 years. Sheffield’s 2019 Bankable Feasibility Study Update shows Thunderbird is a technically low risk, modest capex project that generates strong cash margins from globally significant levels of production over an exceptionally long mine-life spanning multiple decades.

Thunderbird will generate a high-quality suite of mineral sands products with specifications suited to market requirements. These products include a zircon products and ilmenite suitable for manufacturing titanium dioxide pigment or smelting into chloride slag.

Thunderbird is located in one of the world’s most attractive mining investment jurisdictions and is well placed to deliver long term, secure supply of high quality products to a range of potential customers.

KIMBERLEY MINERAL SANDS

In January 2021, Sheffield and Yansteel executed binding agreements for the formation of a 50:50 Joint Venture (Kimberley Mineral Sands Pty Ltd, KMRS) to own and develop the Thunderbird Mineral Sands Project and adjacent tenements on the Dampier Peninsula. Yansteel subscribed for a 50% interest in KMRS and provided A\$130.1m in project equity funding. Sheffield shall fund any project equity shortfall between A\$130.1m and A\$143m, less Project costs incurred prior to a Final Investment Decision (“FID”). KMRS will secure project finance and, if required, project equity in excess of A\$143m will be funded 50:50 by Yansteel and Sheffield. The Yansteel A\$130.1m project equity investment in KMRS, together with the A\$12.9m funding under the Yansteel Share Placement completed on 12 August 2020 and combined with NAIF and commercial financing is expected to deliver a fully funded project.

KMRS is governed by a four person Board of Directors with Sheffield and Yansteel each nominating two directors. Key Joint Venture decisions require unanimous approval of both shareholders. KMRS operates as a standalone entity with its own management and employees.