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OptiFlox® System deployed to major coking coal producer ahead of commercial trial

- OptiFlox® System to be trialled on a Phoenix Process Equipment Co. belt press filter in coal handling preparation plant for six-month period
- Success will lead to technology installation opportunities at trial site and more broadly in the Bowen Basin
- Additional commercial trials expected to commence during this quarter in coal and mineral sands sectors

SciDev Ltd (ASX: SDV) ('SciDev' or **'the Company')** is pleased to advise that an OptiFlox® System has been deployed to a leading coking coal producer in the Northern Bowen Basin, Queensland. This deployment follows the securing of a six-month commercial trial at the site as disclosed in the Company & Operational Update released to ASX on 19 June 2018.

The OptiFlox® technology will be trialled for a six-month period, with installation planned for this month. The OptiFlox® System will be trialled on a Phoenix Processing Equipment Co. (Phoenix) belt press filter in the coal handling preparation plant to increase productivity. The trial also aims to optimise the client's consumables, reduce operational engagement and provide insights into process data.

This initiative supports SciDev's Memorandum of Understanding (MOU) with Phoenix in which the companies agreed to identify cases where the OptiFlox® technology could be integrated into Phoenix's equipment offering.

A successful trial may result in a long-term contract for the installation of an OptiFlox® System, as well as opportunities for more deployments to the multiple Phoenix belt press filters at the trial site. In addition, management expects opportunities for chemical sales agreements to materialise should a system be installed on a longer-term basis.

SciDev is also confident that further commercial trials will be secured during the September quarter with another coking coal producer in the Bowen Basin and a heavy mineral sands operation in South Australia.

Yours Sincerely SciDev Ltd

Heath Roberts
Company Secretary

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