



INNOVATIVE SCIENCE • REAL VALUE

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**Purchase order for OptiFlox® System received for commercial trial at Peabody Energy US site**

SciDev Ltd (ASX: SDV) ('SciDev' or 'the Company') advises that it has received a purchase order for a commercial trial of an OptiFlox® System at a Peabody Energy thermal coal mine in the United States. SciDev has been supplying chemicals into this site since the September quarter of 2018 and has recently engaged the services of a third-party logistics firm to provide further supply chain support.

The OptiFlox® System will be trialled on the tailings thickener to maximise the use of water, reduce consumable usage, improve productivity and lower overall operational costs. It is expected that the system may also yield other benefits not readily quantifiable without full scale operations.

Peabody Energy, a longstanding SciDev client, utilises an OptiFlox® System at the 12mtpa Wilpinjong thermal coal mine in New South Wales (refer ASX announcement: 16 March 2017). SciDev had also received a purchase order for a commercial trial of an OptiFlox® System at Peabody Energy's North Goonyella coking coal mine, in the Bowen Basin, Queensland (refer ASX announcement: 16 July 2018). However, due to the subsequent and on-going closure of the mine site from the effects of a fire this trial did not proceed.

The order supports the SciDev strategy of combining its patent pending OptiFlox® System with chemical supply to ensure a solution-based value proposition for its clients. SciDev will also continue to pursue additional sales opportunities in North America with the support of its MOU partner, Phoenix.

Yours Sincerely

SciDev Ltd

Heath Roberts  
Company Secretary