HOLIDAY CLOSURE INFORMATION

In preparation for this year’s holiday period, Outotec’s Australian offices will be closed from Friday December 22, 2017 and re-open Tuesday January 2, 2018.

We at Outotec would like to encourage you to review critical maintenance and spare parts holdings to ensure your required parts are delivered on site in time to support your requirements.

During our holiday closure period, please use the following numbers to reach our Services teams.

**Contact field and site services team**
+61 8 9211 2449/+61 427 877 133
seap_field_services@outotec.com

**Contact spares team**
+61 2 9984 2835 [AEDT]/+61 8 9211 2418 [AWST]
spares.australia@outotec.com

**Contact services sales team**
+61 8 9211 2567
services.proposals.seap@outotec.com
**ZINC ELECTROWINNING TECHNOLOGY TO ZGH BOLESŁAW IN POLAND**

Outotec has been awarded a contract by ZGH Boleslaw for the delivery of electrowinning technology to a zinc plant modernization in Bukowno, Poland.

ZGH Boleslaw is going to build a new zinc electrowinning plant to replace the existing one. Outotec’s scope includes engineering and delivery of the main equipment, such as two stripping machines, anode washing and flattening machine and two electrode handling cranes, process control and advanced monitoring system, as well as 96 electrolytic cells. The stripping machines will be Outotec’s first delivery of a new robotic machine. The new cellhouse will have an annual production capacity of 100,000 tonnes zinc and later even 120,000 tonnes. Over half of the zinc will be produced from recycled materials. Outotec’s deliveries will take place in the second half of 2018.

More information is available here....

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**GOLD PROCESSING TECHNOLOGY TO FRUTA DEL NORTE IN ECUADOR**

Outotec has been awarded an order for the delivery of minerals processing technology packages by Lundin Gold for their greenfield project Fruta Del Norte in Ecuador.

Ecuador, until recently only known by its oil resources, is quickly gaining ground as a mining investment destination in Latin America thanks to significant gold and copper resources. Fruta del Norte, property of Lundin Gold, is one of the world’s largest, highest grade undeveloped gold deposits, with reserves estimated at about 4.8 million ounces of gold and 6.3 million ounces of silver. Fruta Del Norte is expected to produce approximately 325,000 ounces of gold a year over a 15-year mine life.

Outotec’s scope includes process engineering and the delivery of grinding mills, flotation, thickening and filtration technology packages. The deliveries will take place before the end of 2018.

More information is available here....

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**MINERALS PROCESSING EQUIPMENT TO AUSTRALIA**

Outotec has been awarded orders for the delivery of process equipment for a greenfield copper concentrator in Australia.

Outotec’s scope of delivery includes semi-autogenous (SAG) and ball mills, HIGmill® high intensity grinding mill, flotation cells, sampler and automation technology, plus thickeners for concentrate and tailings treatment. The deliveries will take place during 2018.

More information is available here....

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**MINERALS PROCESSING EQUIPMENT TO CHILE**

Outotec has been awarded orders for the delivery of process equipment for a copper concentrator expansion in Chile.

Outotec’s scope of delivery includes two HIGmill® high intensity grinding mills and thickeners for concentrate as well as for tailings treatment. In addition, Outotec will provide engineering, spare parts and installation supervision services for the delivered equipment. The deliveries will take place by the end of 2018.

More information is available here....