

COLIFAST NEWSLETTER

A newsletter from Colifast about automatic detection of bacteria in water

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In this newsletter you can read about:



The Colifast ALARM was evaluated after installation in Israel



Colifast Field Kit and Colifast ALARM sold to Indonesia and Korea



We are pleased to welcome **Technopath** from Ireland as our new distributors



7 Colifast Field Kits to Brazil!

Photo: Diego Torres Silvestre

Our instrument up for examination

Difficulties related to Israeli water scarcity and quality, led to the realization that water resources ought to be monitored on a regular basis. During 2016 a master student, Moran Pinhas, evaluated Colifast ALARM installed on a monitoring station at Rosh Haayin in Israel. Her work resulted in the master thesis *Examination and implementation of an At-Line Monitoring System for Bacterial Contamination in Drinking Water – Colifast ALARM*.

Pinhas concluded with that the **“Colifast ALARM was found to offer an efficient, reliable and convenient way to monitor the water bacterial content, on a daily basis in fully automated at line manner. The Colifast ALARM achieves the detection limit, sensitivity, specificity and compatibility to different water sources, such as the Sea of Galilee, aquifers and distilled water».**

Please [contact us](#) for further details or read the [abstract here](#).

Colifast Field Kit and Colifast ALARM to Indonesia and Korea



Colifast AS congratulates PT. Purnama Laboratory in Indonesia on selling Colifast Field Kits and Dong Moon for the sales of two Colifast ALARMS. The Colifast ALARM instruments will be monitoring the water quality in a city park in the Gyeong-gi province. We look forward to a continued fruitful relationship in 2017.



Dong Moon

New Colifast Distributor

We proudly announce that we have started collaborating with a new distributor, Technopath from Ireland. Des and Keith from the company visited us just before Christmas for a whole day of product and technology training –we even had the opportunity to take them out for some traditional Norwegian dining. Technopath is a supplier of products to the healthcare and biotechnology sectors, as well as a provider of service and support.

Please visit Technopath's [web page here](#).

Seven Colifast Field Kits to South America



In 2015 we visited Sao Paulo and had a meeting with Sabesp, one of the biggest water and sanitation companies in the world

Photo: Oswaldo Cygnus

Our distributor Cygnus Consultoria in Sao Paulo, Brazil ordered seven Colifast Field Kits just before Christmas. The client is a big water and wastewater company in the state of Sao Paulo, providing over 28 million people with drinking water and handling the wastewater of about 23 million.

The field kit is a manual instrument which serves as a valuable tool for tracking contamination in raw water (rivers and lakes) as well as treated water, for example on the distribution network. Packed neatly into a portable case, Sabesp will have everything they need to perform either one of the three available bacterial analyses whatever the location might be.

