



Fully Automated Online Measurement of Bacterial Contamination in Water

**PROVIDING MICROBIOLOGICAL CONTAMINATION
as a
PROCESS PARAMETER**

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Vienna Water Monitoring Solutions

www.coliminder.com

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Solution

ColiMinder Rapid Microbiology – Result in 15 Minutes

Applicable throughout the entire water cycle: from drinking water through surface water to wastewater

COLIMINDER KEY FEATURES

- ✓ Fully Automated Sampling, Measurement, Cleaning, Calibration
- ✓ 15 min from Sampling to Result - 10 min Cleaning
- ✓ Online Visualisation and Automatic Notification (Email, SMS)
- ✓ Results for **microbiological activity, transmission, intrinsic fluorescence** of the sample
- ✓ Specific Reagents for the following **Target Organisms**:



SPECIFIC INDICATOR OF FAECAL CONTAMINATION

BULK PARAMETER OF TOTAL MICROBIOLOGICAL ACTIVITY



Customers & Projects in Asia



NEW ZEALAND
SINCE 2016

USING 2 COLIMINDER DEVICES FOR
MONITORING AND TESTING OF FECAL
CONTAMINATION IN DIFFERENT WATERS



NEW ZEALAND
SINCE 2019

USING 2 COLIMINDER DEVICES FOR
MONITORING IN DIFFERENT
SCIENTIFIC PROJECTS

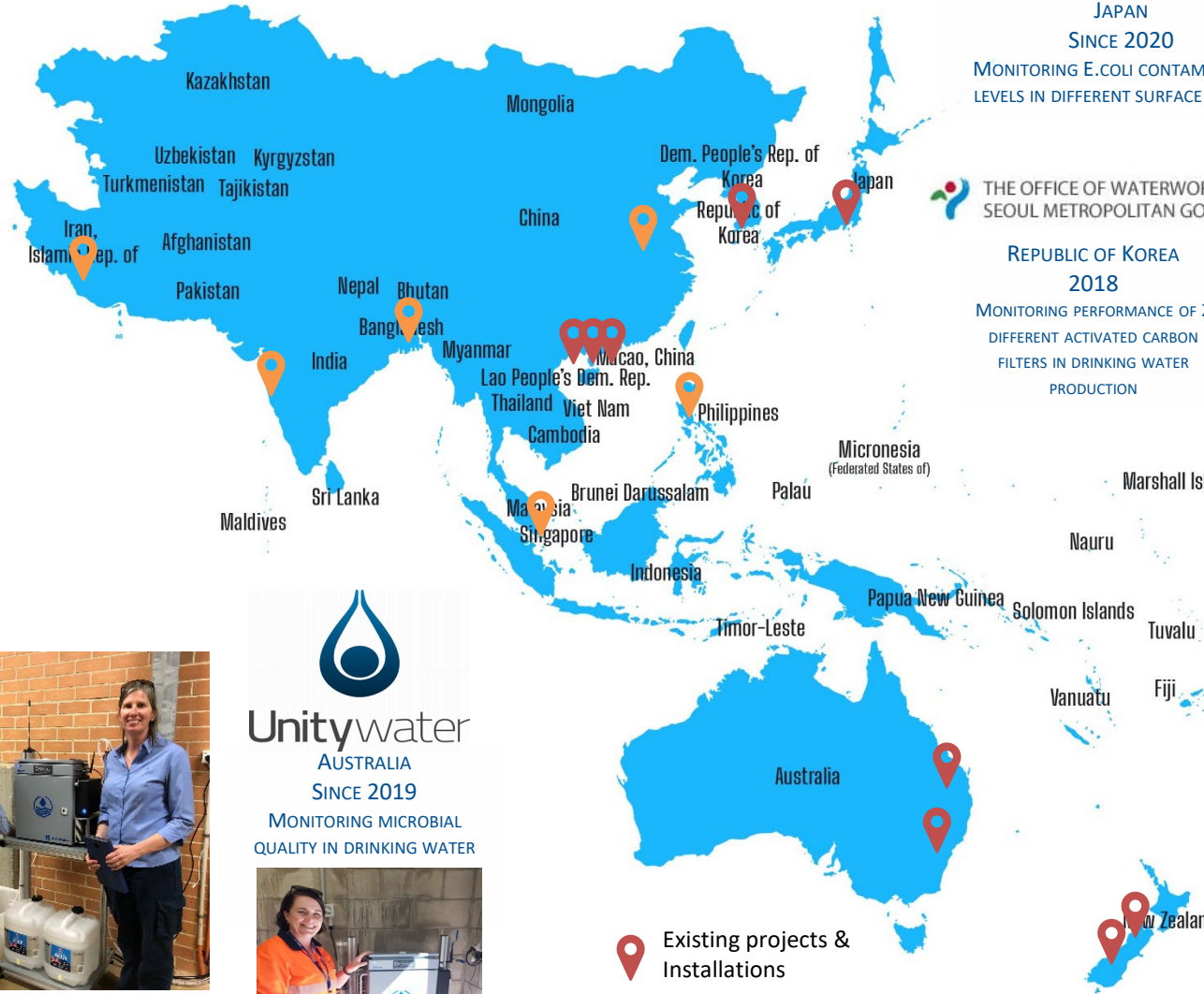




AUSTRALIA
SINCE 2019

MONITORING E.COLI
CONTAMINATION IN A PIPELINE
FROM RESERVOIR TO DRINKING
WATER PLANT



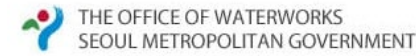
MONITORING MICROBIAL
QUALITY IN DRINKING WATER



-  Existing projects & Installations
-  Projects in planning & negotiation



JAPAN
SINCE 2020
MONITORING E.COLI CONTAMINATION
LEVELS IN DIFFERENT SURFACE WATERS



REPUBLIC OF KOREA
2018
MONITORING PERFORMANCE OF 2
DIFFERENT ACTIVATED CARBON
FILTERS IN DRINKING WATER
PRODUCTION



HONG KONG
SINCE 2017
MONITORING MICROBIAL QUALITY OF
WASTEWATER EFFLUENT AFTER
DISINFECTIC



HONG KONG
SINCE 2020
PROCESS MONITORING OF
MICROBIOLOGICAL QUALITY IN DRINKING
WATER PRODUCTION

發展局
Development Bureau
起能行動 Kowloon East Office
九龍東辦事處



HONG KONG
STARTING 2021
MONITORING E.COLI CONTAMINATION OF SURFACE /
RECREATIONAL WATER



**Thank you
very much!**

**Visit our homepage
www.coliminder.com**



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