

Corporate Profile

TECTA-PDS (Pathogen Detection Systems) is a Canadian owned & operated global leader in water safety testing. The company developed and now markets the world's only, rapid, automated and US EPA-approved microbiological monitoring systems for the entire water cycle.

These proprietary solutions help to lower costs, ensure water quality and – most importantly – protect human health. Due to this ingenious and proven 'lab-in-a-box' solution, for the first time, lab-grade microbiological water testing for dangerous bacteria, such as *E. coli*, can be done by virtually anyone, anywhere at anytime.

Today, **TECTA-PDS** products are being used in both developed and developing countries worldwide, and in markets ranging from the world's largest cities all the way to the smallest, remote communities. In over **50** countries and **200** cities, **TECTA-PDS** solutions help keep millions of people safe across the planet.

[Click here to view the countries and communities we are present in.](#)

TECTA-PDS works with international governments, businesses and organizations to help ensure their products are available where they are needed most to ensure citizen wellbeing. Helping to reduce costs and the risks associated with microbiological contamination, **TECTA-PDS** supports a variety of industries and organizations, including:

- municipalities (large and small)
- health authorities
- military & disaster relief
- environmental agencies
- water and wastewater service providers
- food & beverage manufacturers
- professional and amateur sports
- post-secondary education campuses
- commercial labs
- oil & gas and mining
- marinas and other recreational water facilities

Founded as a direct result of the Walkerton, Ontario *E. coli* disaster, **TECTA-PDS** was determined to revolutionize microbiology and prevent such a disaster from ever happening again. Early success in developing their 'lab-in-a-box' solution, led to the company's acquisition in 2009 by VEOLIA Environment, a large, European-based, multinational specializing in environmental services. **TECTA-PDS** formed the core of ENDETEC, VEOLIA's new Water Monitoring Platform. With VEOLIA's support, **TECTA-PDS** fully commercialized its flagship product - the **TECTA B16** instrument and **TECTAlert** cartridges - for drinking water monitoring. In 2016, through a management-led buyout, **TECTA-PDS** became, once again, a privately held Canadian company.



Countries We Serve

[Click here for map view](#)

NORTH AMERICA	SOUTH AMERICA	AUSTRALIA/OCEANIA	AFRICA
<ul style="list-style-type: none"> ○ Canada ○ Mexico ○ USA 	<ul style="list-style-type: none"> ○ Aruba ○ Brazil 	<ul style="list-style-type: none"> ○ Australia ○ Fiji ○ New Zealand 	<ul style="list-style-type: none"> ○ Congo ○ Kenya ○ Mauritania ○ South Africa
ASIA	MIDDLE EAST	EUROPE	
<ul style="list-style-type: none"> ○ China ○ China (Hong Kong) ○ India ○ Indonesia ○ Japan ○ Malaysia ○ Myanmar ○ Philippines ○ Singapore ○ South Korea ○ Thailand ○ Vietnam 	<ul style="list-style-type: none"> ○ Cyprus ○ Iraq ○ Kuwait ○ Lebanon ○ Oman ○ Saudi Arabia ○ United Arab Emirates (UAE) 	<ul style="list-style-type: none"> ○ Belgium ○ Bosnia & Herzegovina ○ Bulgaria ○ Croatia ○ Denmark ○ England ○ Finland ○ France ○ Georgia ○ Greece ○ Ireland ○ Italy ○ Montenegro ○ Netherlands ○ Northern Ireland ○ Norway ○ Portugal ○ Romania ○ Scotland ○ Serbia ○ Spain ○ Switzerland ○ Wales 	

