

## CyWat Technologies Ltd. - executive summary

CyWat Technologies aims to be at the forefront of water quality and safety!

The development definition was to create a system that would cost about a tenth of other systems, but will be "smarter", more efficient and technologically advanced in all aspects.

The system is defined as a comprehensive holistic solution that combines hardware and software.

By using optical sensors & innovative measurement methods we collect About 7000 parameters of information data in each round of testing that only takes a few minutes, meaning real-time data.

In combination with deep machine learning systems and cutting-edge algorithms, CyWat's artificial intelligence software analyzes the information received from all the sensors sampling the water and generates a specific and accurate identification of the various substances (chemical or biological) found in the water or that have penetrated the water system.

The company is located at the Bar Ilan university – Smart city Center.

And recently won a government tender from the Water Authority and chief scientists of the Ministry of Energy.

CyWat is endorsed by Mr. Danny Lacker, head of water Emergency and Cyber - at the Water Authority and a key member of the conference.

CyWat is currently running successful pilots in a number of water corporations in Israel and promoting business activity with

Customers in other commercial segments, where monitoring and identification of water quality is required such as Food & beverages, agriculture, and more.

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