



Bringing the lab to the origin of **water contamination**

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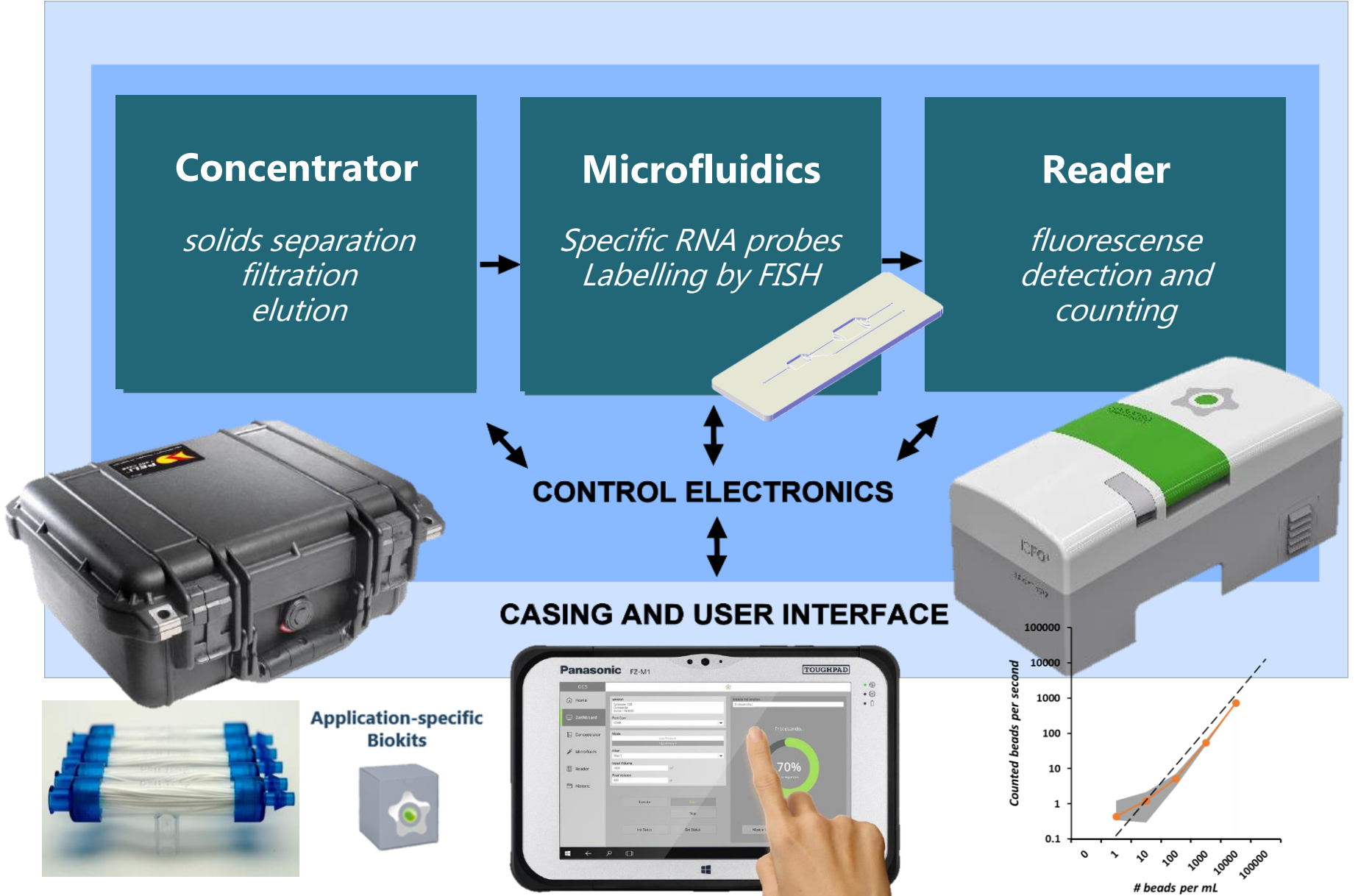
What we do ?

Global need for **on-site** microorganism monitoring and **rapid decision making**

Sixsenso offers **on-site, accurate, quantitative** and **rapid monitoring** of **microorganisms in water**.



Modular & portable concentration, on-chip sample preparation and reading



On-site detection and **fast** decision making from anywhere



PORTABLE



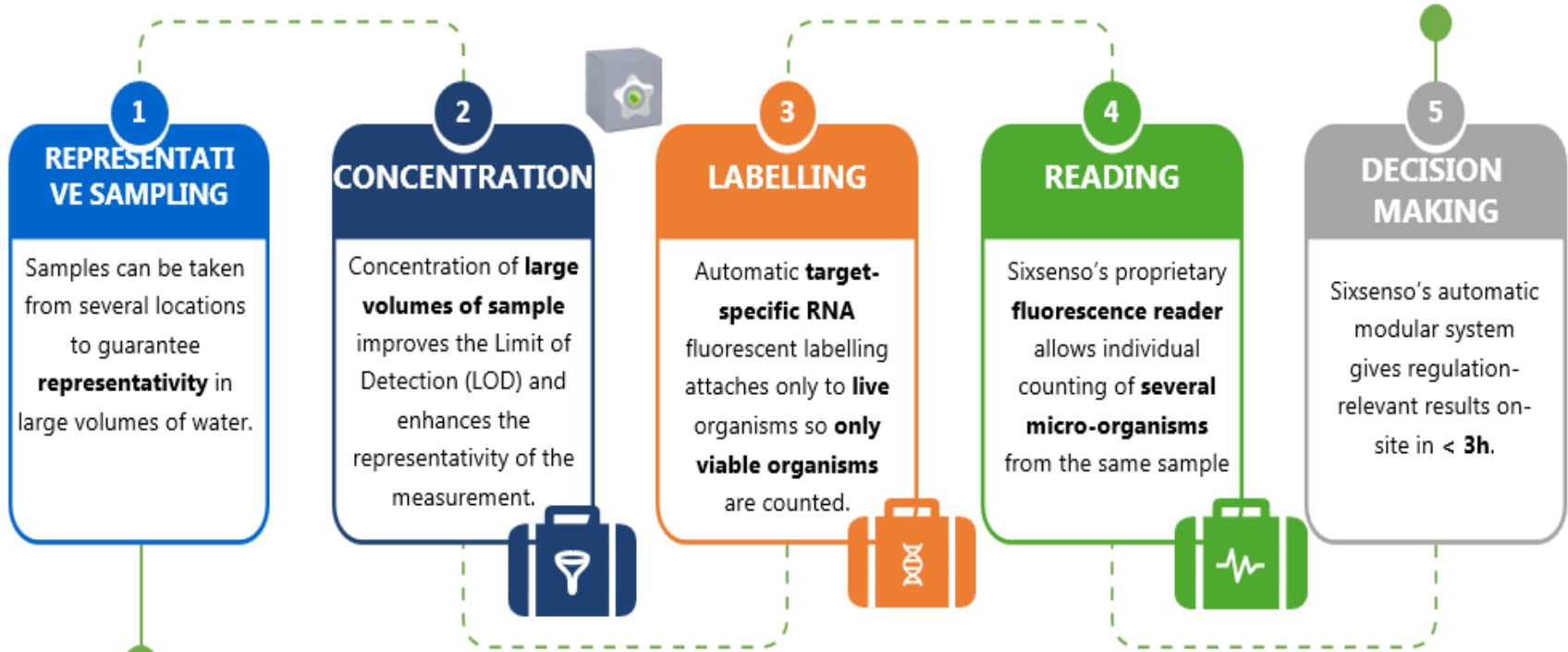
FLOWLINE



LABORATORY-
GRADE

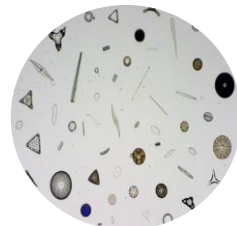


RAPID
DECISION



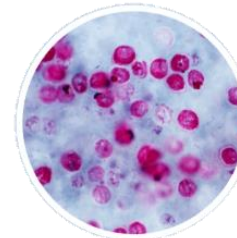
SAMPLE

The **concentrator can be integrated** at the sampling point if this is fixed for a more time-effective operation



Phytoplankton

Under 5 minutes



Enterococci

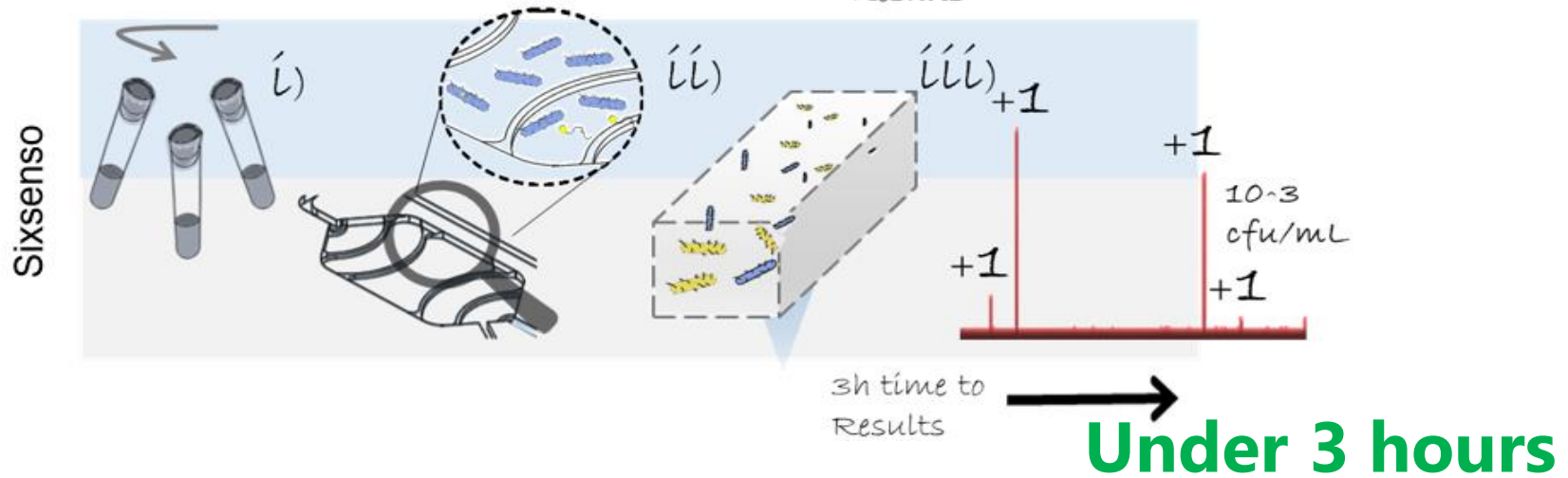
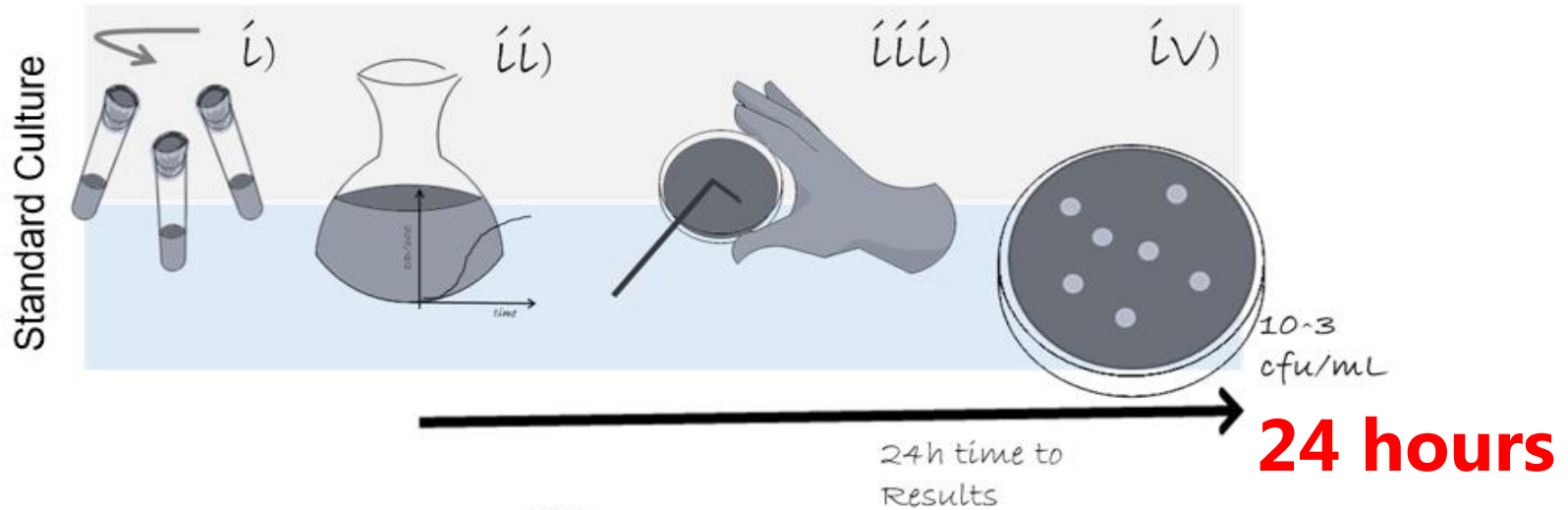
Under 3 hours



E. coli

Validated in fresh & sea water

Making the difference in the **Time to result**

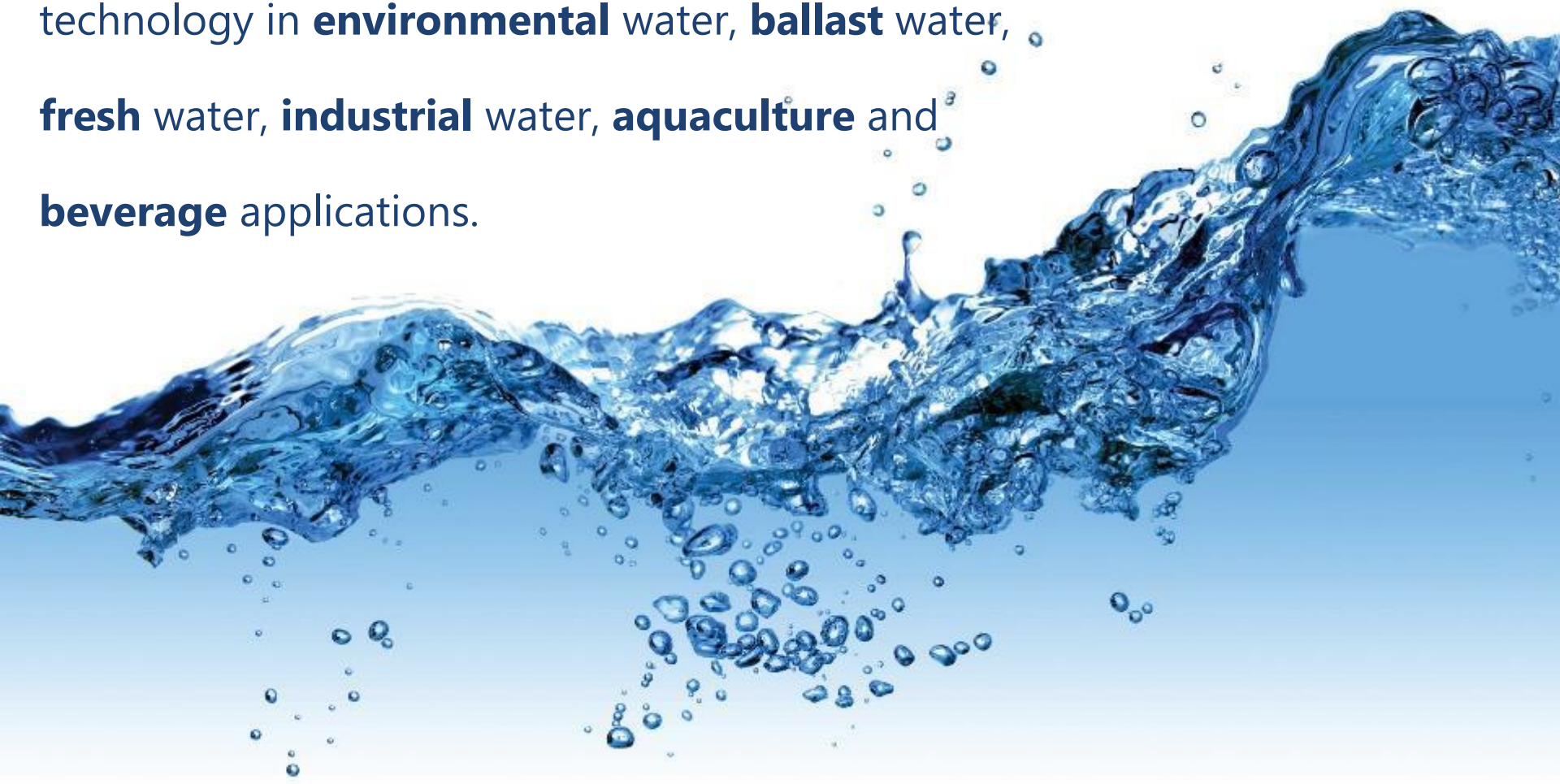


Sixsenso proposed solution reporting specific live bacteria counts per millilitre in less than 3 hours in one order of magnitude less time to result than standard culture method recommended by regulation.



What are we looking for ?

Sixsenso is looking for **end-users** adopting its technology in **environmental** water, **ballast** water, **fresh** water, **industrial** water, **aquaculture** and **beverage** applications.



An **ICFO**^R Spin-off

sixsenso

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