

INTCATCH 2020

WATER POLLUTION DETECTIVES

www.intcatch.eu

www.twitter.com/intcatch



WATER POLLUTION DETECTIVES

INTCATCH is the future of water quality monitoring.

Making upto date technologies more accessible and useable for regulators, businesses and communities. INTCATCH Technology innovations include:

- Autonomous and radio controlled boats equipped with innovative sensors
- Next generation DNA test kits
- Innovative self-monitoring treatment systems for combined sewer overflows
- Real-time water quality data
- Decision Support Systems turn data into information to inform action

A new business model

INTCATCH operates as a franchise, opening up catchment management to a wide range of people and organisations.

This is a prototype product marketing leaflet.
Your feedback on the products would be appreciated.

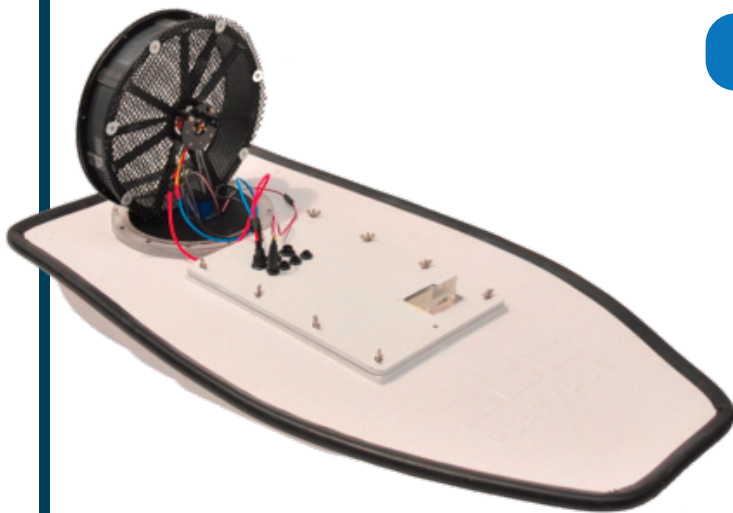
RIVER INVESTIGATOR

Easy water quality monitoring for businesses, developers and communities

Reliable, affordable and fast results from your pollution investigations

What INTCATCH offers for you...

- Short term lease of market leading equipment
- Real-time information on water quality in your river, on your tablet or mobile
- Innovative tools save time and money versus expensive laboratory analysis
- Data transferred to the cloud and visible to your customers and clients
- Incident response capability



What our customers say...

"Our customers can see that we're looking after water quality in the river. They're reassured, making us their watersports destination of choice."

"With INTCATCH we have been able track the water quality in the river around our new development and show that we aren't having an impact."

LAKE GUARDIAN

Easy water quality monitoring for managing lakes and reservoirs

Robotic boats monitoring and transmitting water quality to protect your lake

What INTCATCH offers for you...

- Short term lease of market leading equipment

- Real-time information on water quality in your lake or reservoir, on your tablet or mobile

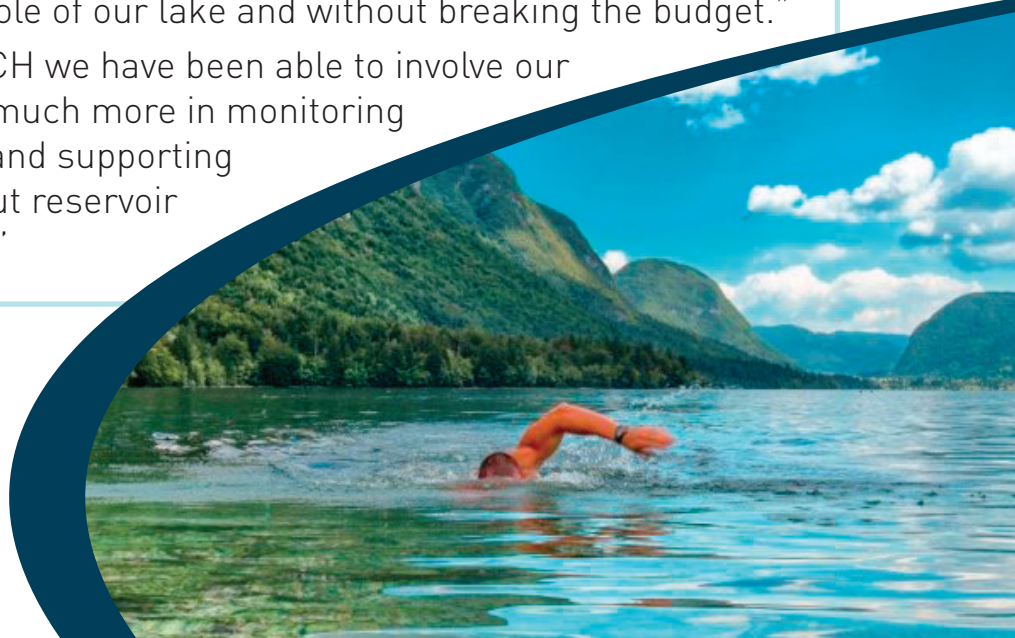
- Data collected from the right place at the right time. Big cost savings against laboratory analysis

- Data stored in the cloud, feeds action and transparent decisions

What our customers say...

“This is the first time we have been able to check water quality across the whole of our lake and without breaking the budget.”

“With INTCATCH we have been able to involve our stakeholders much more in monitoring water quality and supporting decisions about reservoir management.”



OUTFALL GUARDIAN

The total treatment and monitoring solution for storm water

Innovative storm water treatment to protect rivers and lakes from pollution

What INTCATCH offers for you...

State of the art integrated treatment system including, fine mesh screening and granular activated carbon

Monitoring of discharge for compliance and reporting

Live data feed into the INTCATCH cloud or your own data hub to inform action

What our customers say...

“With the INTCATCH Outfall Protector we know we are using the best treatment system available for our situation. We also know the quality of our discharge and can share this with our customers in real-time to inform their activities.”



MORE ON THE INTCATCH TOOLS

Easy water quality monitoring for businesses, developers and communities

Boats: Autonomous and radio controlled boats carry out pre-programmed missions and user controlled surveys.

Sensors: Standard sensor suite with options to meet specific investigation needs

Data transfer and management: Wifi and Cloud

Web based data visualisation: Web and mobile applications to support data collection and enable a range of audiences to interact with the data


Decision support system: A user friendly web based model to support catchment action and legal compliance

Combined sewer overflow treatment system

INTCATCH training and support on the whole package: Equipping stakeholders to manage catchments

How the business model will work...

INTCATCH is aimed at organisations that want to protect and improve their water environment (community groups through to Government bodies). INTCATCH will provide these organisations with access to the technologies and tools they need, and the EU INTCATCH network will support and implement best practice in INTEgrated CATCHment management. The organisation will pay an annual franchise fee giving them access to the latest innovations at a fraction of the purchase cost.

A wide-angle photograph of a calm river or lake. The water is a deep blue-grey color, reflecting the sky. The banks are lined with dense green trees and foliage. On the right bank, a small, light-colored building is visible, partially obscured by the trees. The overall scene is peaceful and natural.



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WHERE CAN YOU CATCH UP WITH INTCATCH?

The total treatment and monitoring solution for storm water

The INTCATCH tools will be demonstrated at:

ECOMONDO, Rimini, Italy, November 2017

London, November 2017

Lake Garda, January 2018

Further demonstrations to be confirmed

INTCATCH Product demonstrations

INTCATCH has scheduled product demonstrations on rivers and lakes across Europe in 2018 and 2019. You can arrange to observe a demonstration in Lake Garda in Italy, the Thames in the UK, The River Ter in Spain, Lake Yliki in Greece and the River Great Ouse in the UK.

The INTCATCH team is looking for additional demonstration opportunities in other countries, so if you have an idea then please get in touch.

Email: ant@downstreams.org



INTCATCH 2020

Request a trial in 2019 or get in touch to discuss how INTCATCH could suit your needs. Packages start from €15,000 per year.

Email: ant@downstreams.org

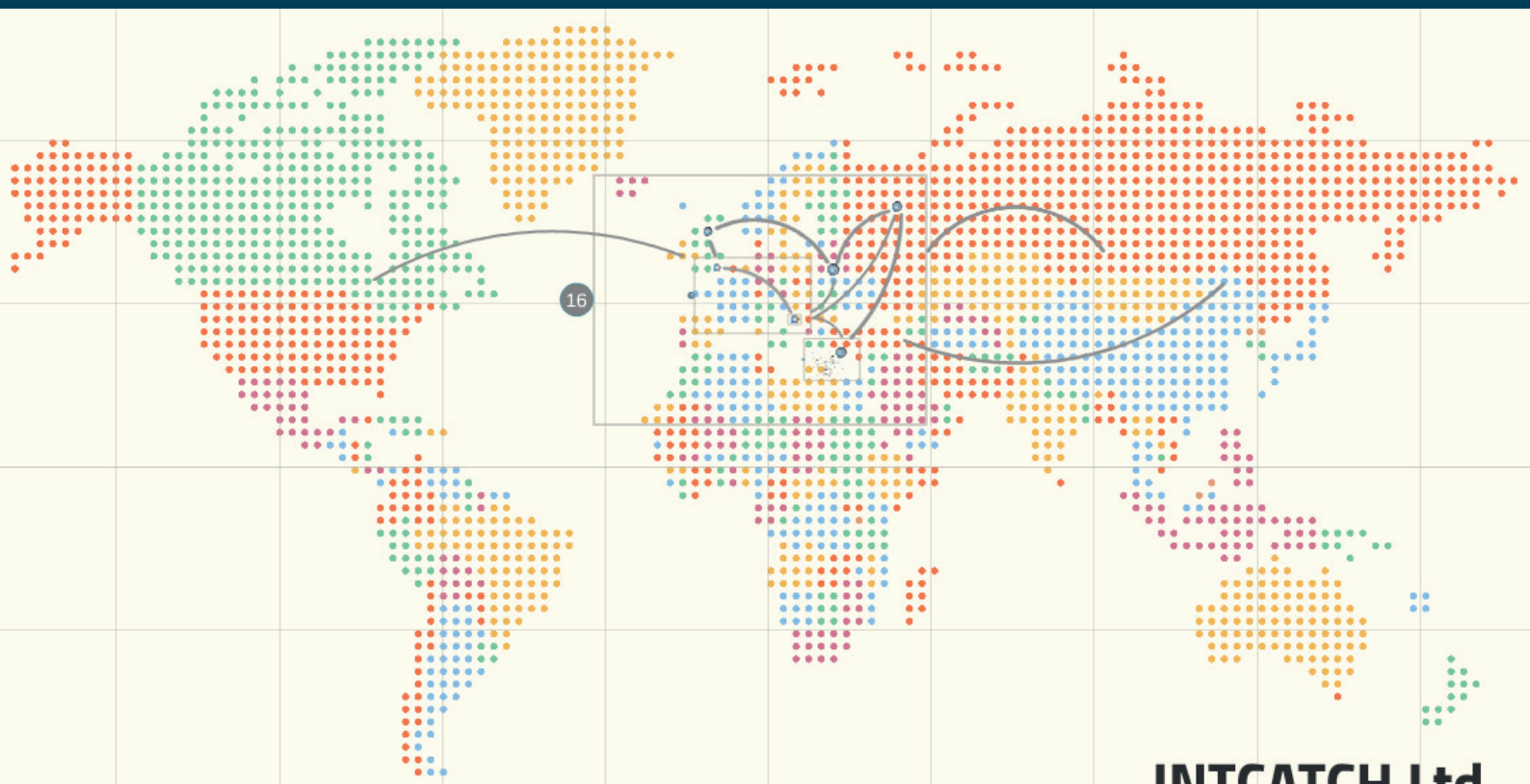
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INTCATCH Ltd

Franchised around the globe