NEWSLETTER MARCH 2021

# ( ANB Sensors



#### MARCH NEWSLETTER

BY DR KAY MCGUINNESS

The first quarter of the year has been fast-paced, coping with the reduction of on-site staff due to the Covid pandemic, delivering our first S1100's to customers across the globe, and building out our sales team whilst continually pushing the development of our S Series sensors. We have certainly seen the time fly!

#### ANB ENTERS ASIAN MARKET



Thanks to our regional distributers Sea Breath and FuturSea, ANB Sensors are now in Asia.

We're always actively looking for other distributers to help extend our global reach, so if you are interested, please get in touch.

#### SAIC

In preparation for our entry into the aquaculture market, we have become members of the Scottish Aquaculture Innovation Centre.

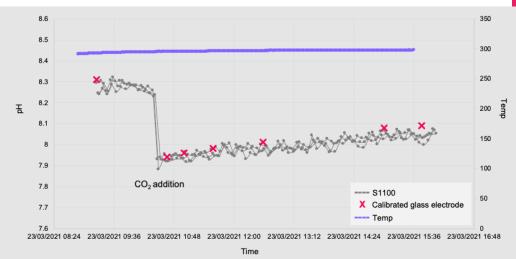
We're looking forward to some interesting collaborations to make sure our aquaculture sensor really meets the customers needs.



# VALIDATION TESTING

We are really excited to be starting further validation test in April on Smart Sound Plymouth, which is headed up by Plymouth Marine Laboratory.





## LABORATORY TESTING

Recent tests in our labs show the sensor response in sea water to a carbon dioxide addition.

### THE CEO'S MESSAGE

#### BY DR NATHAN LAWRENCE



partners have continued as the sensor provides its first real-time field trial systems to customers. The sensors plug and play technology has resonated well with customers and its ability to capture issues such as reference drift, where conventional electrochemical pH sensors would suffer, is highlighted in our laboratory data.

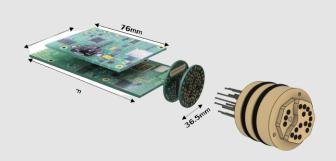
Trials of the S1100 at ANB Sensors facilities and testing

ANB sensors have teamed up with Ecometric, a monitoring company in Chile to test the sensors in an esturarine location where pH is routinely monitored to understand industrial waste runoff. These will start in May where the uncalibrated S1100 will be pitted against a routinely calibrated glass electrode, look out for the results in our future newsletters.

For integration, the S1000 is perfect as an OEM kit for instrument manufacturers, vehicle companies and the like. We've made it as simple as possible to install and operate!

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### PRODUCT PORTFOLIO



### S1000

ANB Sensors Integration Kit
Adaptable for underwater vehicles & sondes

pH range: 2-10

Resolution: 0.01 pH Accuracy: 0.05 pH Instant Response



#### S1100

ANB Sensors 300m depth rated pH sensor

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pH range: 2-10

Resolution: 0.01 pH Accuracy: 0.05 pH Instant Response



### FLOW CUP

New release - making the S1100 suitable for flowline measurements