

## Operation and Maintenance of Sensors in the Water Industry

April 19th, ABB, Milton Keynes

This workshop will focus on the topic of selection, installation, operation, and maintenance of sensors in the water industry.

### 09:30 Tea, coffee & registration

**09:55** Introduction by the Chairman: **Mike Sparrey**

**10:00** The Maintenance Challenge: **Andy Godley, WRc**

**10:30** Using RCM 'Lite' to Efficiently Focus Instrument Maintenance: **Adrian Lacey, Yorkshire Water**

**11:00** Why Maintain your Sensors?: **Steve Laddle, Servitech**

### 11:30 Refreshments and networking

**12:00** New Chlorine Sensing Technology Offers Reduced Maintenance & Operational Costs: **Greg Wainhouse, Bürkert**

**12:30** Storm Water Overflow – On-line Ammonia Analysis, How Do We Do It?: **Julian Edwards, ABB**

### 13:00 Lunch

**14:00** Instruments are Good but Maintenance Matters: **Paul Norman, Partech**

**14:30** Getting the Best from an Installation: **Martin Hardwidge, Katronic**

**15:00** ABB tour

**15:30** DISCUSSION

### 16:00 Close

Exhibiting today:



Badger Meter



# Sensing in Water 2023

Conference & Exhibition

THE DATA JOURNEY: From Sensor to Control Room

27 - 28 September 2023  
Nottingham Belfry

**SWIG**  
SENSORS FOR WATER INTEREST GROUP

## Delegate list in alphabetical order by affiliation

<u>Name</u>	<u>Company</u>	<u>Email</u>
Mike Sparrey	ABB Ltd	mike.sparrey@gb.abb.com
Julian Edwards	ABB Ltd	julian.edwards@gb.abb.com
Richard Salter	ABB Ltd	richard.salter@gb.abb.com
Benjamin Carr	ABB Ltd	benjamin.carr@gb.abb.com
Dheeraj Kumar	ABB Ltd	dheeraj.kumar@gb.abb.com
Ian Warburton	ALS Environmental	ian.warburton@alsglobal.com
Tom Rust	Anglian Water	trust@anglianwater.co.uk
Garry Stanton	Anglian Water	gstanton@anglianwater.co.uk
Tim Loveland	Anglian Water	tloveland3@anglianwater.co.uk
Dean Leydon	Anglian Water	dleydon@anglianwater.co.uk
Alicia Powell	ATi UK	alicia.powell@atiuk.com
Chris McTear	ATi UK	chris.mctear@atiuk.com
Tom Lendrem	Badger Meter UK	tlendrem@badgermeter.com
Lincoln Austin	DP FLOW Ltd	sale@dp-flow.co.uk
Andrew Chappell	Environment Agency	andrew.chappell@environment-agency.gov.uk
Andy Hammond	Flexim	ahammond@flexim.co.uk
Richard Addison	Hach	richard.addison@hach.com
Connell Shannaghan	Hydrosave	cshannaghan@hydrosave.co.uk
Jon Daniels	Jon Daniels Ltd	jondaniels01@gmail.com
Martin Hardwidge	Katronic	mhardwidge@katronic.co.uk
James Griffin	Katronic	jgriffin@katronic.co.uk
Paul Norman	Partech	paul.norman@partech.co.uk
Steve Laddle	Servitech	stewel@servitech.co.uk
Lee Matthews	Sigrist	lee.matthews@sigrist.com
Michael Morris	South Staffs Water	mikemorris@south-staffs-water.co.uk
Michelle Lim	South West Sensor	michelle.lim@southwestsensor.co.uk
Robert McKerrow	South West Sensor	robertmckerrow@southwestsensor.co.uk
Hannah Casswell	SWIG	hannah.casswell@swig.org.uk
Sarah Thomas	Technolog	sthomas@technolog.com
Adam Crawford	UDlive	adam.crawford@udlive.io
Phil Bennett	UDlive	phil@udlive.io
Andy Nichols	University of Sheffield	a.nichols@sheffield.ac.uk
Grigorios Kyritsakas	University of Sheffield	g.kyritsakas@sheffield.ac.uk
Jon Cooke	Wessex Water	jonathan.cooke@wessexwater.co.uk
Andy Godley	WRc	andy.godley@wrcgroup.com
Anna Cescon	WRc	anna.cescon@wrcgroup.com
James Chapman	Xylem Environmental Solutions UK	james.chapman@xylem.com
Tom Scholey	Xylem Water Solution	tom.scholey@xylem.com
Adrian Lacy	Yorkshire Water	adrian.lacy@yorkshirewater.co.uk
Oliver Grievson	Z-Tech	olivergrievson@hotmail.com
Don Franny		donfranny@yahoo.com