

# Psense



**QUEEN'S  
UNIVERSITY  
BELFAST**

## Real-time phosphate measurement Quick. Simple. Reliable.

Hassle-free soil and water  
phosphate measurement based  
on instant colour change.

A portable lab in your pocket!

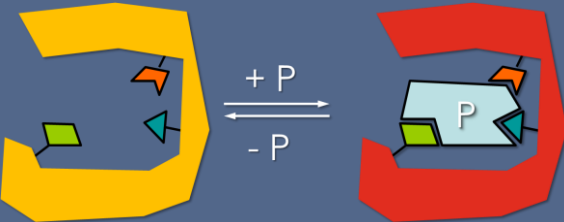
Increasing concentration of P





## Key facts

## The technology



- Instant response
- Easy to use
- Cost effective
- On-site monitoring
- No power, reagents or instrumentation required
- No interference from chloride, nitrate or sulphate

water

phosphate

chloride

sulphate

nitrate



Our device changes colour depending on the concentration of free phosphate in a soil or water sample and can offer an instant answer on the compliance with phosphorus legislation.

### Want to know more?

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