



24 International Awards over 14 Years



**GreaseShield®**  
The Grease Management Solution

**FilterShield™**  
Food & Solid Waste Removal

**FlexiPlumb**  
Flexible Plumbing Fittings

**GenieH2O**  
Hot Water Supply



Environmental  
Products and Services Ltd  
Award Winning Technology

**CombiPump**  
Waste Water Solutions

**SanicShield**  
Sanitising Products

**TelemetryPLC**  
Remote Management Solutions

**SmartSensor**  
Intelligent Monitoring

**GreaseCeptor®**  
Smart Grease Interceptor





# Our Story

Environmental Products and Services Ltd (EPAS), is a pioneering force in manufacturing award-winning drainage protection equipment. Our innovative products, including the renowned GreaseShield® and FilterShield ranges, are designed to protect our customers' drainage lines from recurring blockages and related costs. Our products protect the environment by providing sustainable and innovative solutions whilst reducing our clients' associated carbon footprint and harvesting renewable energy sources

Established in 1998 in Northern Ireland, we have grown from a humble startup into a recognized leader in environmental solutions, amassing 24 International Awards, in respect of our globally certified products.



# Our Products

EPAS offers a comprehensive range of products that cater to various environmental and plumbing needs:

## GreaseShield®

The world's best and only eco-certified grease trap technology, designed to enhance efficiency and sustainability.

## FilterShield™

Advanced filtration systems to protect drainage lines and ensure optimal performance, dealing with coffee grinds, aerated starch from potato peelers and food waste.



## FlexiPlumb®

A versatile range of plumbing products designed to allow mix and matching between Imperial and Metric plumbing components.

### Integrated Workstations

A range of commercial sink units completely equipped with our award winning drainage protection equipment, reducing installation costs.

## Genie H2O®

Instant hot water on-demand products.

## TelemetryPLC®

Our advance®d EPLCs and Telemetry PLCs enable us to raise the bar even higher, allowing us to remotely monitor the performance of the GreaseShields, the amount of FOGs being harvested, the effluent level in our products, the monitoring of and safeguarding against the illegal recycling of carcinogenic Fats, Oils and Grease into the human and animal feed chains.

## SmartSensors®

A range of smart sensors enable us to monitor and record multiple functions, including utilising waste thermal energy to remove saturated fats without risk of them solidifying before being harvested, determination of internal water levels, quantifying the amount t of FOGs being harvested, monitoring the aerobic conditions in the GreaseShield units to warn against anaerobic foul smells being generated due to food waste inside the units, etc.





# Environmental Products and Services Ltd

Award Winning Technology

## Newry Office

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### Opening Hours:

Monday-Thursday: 8:30am-5:30pm

Friday: 8:00am-2:00pm

Saturday & Sunday: Closed



Globally Certified - Award Winning Technology

