## **Enspired Solutions & Atlantium** present the:

## PFASigato

PFAS are the "Forever Chemicals" - man-made chemicals used in a wide range of industrial and consumer products. They are extremely persistent in the environment and the human body, and exposure to them has been linked to various negative health effects, including cancer.

We are proud to announce that our HOD™ UV system has been implemented in the PFASigator™ - Enspired Solutions' PFAS destruction system.

Enspired Solutions' team of exceptionally talented scientists and engineers have made it their mission to eradicate PFAS and improve our health and environment.

Atlantium's compact design and desire for expanding the limits of UV treatment has supported that vision in becoming a reality.

The PFASigator™ uses a process called photoactivated reductive defluorination coupled with our very own HOD™ UV, which is the heart of the system, to stimulate an energy efficient reaction that disassembles PFAS molecules to water and harmless compounds.





Enspired Solutions is launching PFASigator™ field tests on a commercial scale in 2023. Atlantium is honored to take a part in this major breakthrough on the path to eliminating one of today's most pressing public health hazards.



