Safe, effective remediation solutions for the natural gas industry through patented and proprietary technology.

Dealing with the contaminated wastewater and other remediation issues associated with the extraction of natural gas is a significant challenge.

Welcome to RPS Environmental Solutions—and to Solterra™, our remediation division. Our Remedia™ line of products from Solterra™ gives you the power of breakthrough technology to safely and effectively meet your remediation needs.

WHO IS RPS ENVIRONMENTAL SOLUTIONS?

RPS Environmental Solutions is an environmental technology company offering safe, effective and sustainable cleaning and remediation products and services for industrial, commercial and residential customers. For the natural gas industry, our patented and proprietary technology and products irreversibly remediate hydrocarbon and toxic heavy metal contamination in water, soil and other media. We provide faster, safer, more effective in situ remediation technology.

WHO IS SOLTERA™?

RPS serves natural gas industry customers through our industrial remediation company, Solterra™. You’ll find patented and proprietary RPS Technology in the exclusive line of Remedia™ products from Solterra™ for remediation and odor elimination.
ENGINEERED TO BE GREEN

Our products are recognized for safer chemistry for people and the environment by the EPA's Design for the Environment (DfE) program. They have zero Volatile Organic Compounds, contain no harsh chemicals, are rapidly biodegradable and allergen-free and are not hazardous.

EFFECTIVE WASTEWATER REMEDIATION

With RPS Technology, Remediam products from Solterra™ help you eliminate contamination risk related to wastewater, including reducing Ammonia Nitrogen below regulatory levels quickly and easily.

The Remediam products can be used in combination with a number of other technologies to enhance the performance.

IT WORKS: RESULTS IN THE MARCELLUS SHALE

A Marcellus Shale driller gave RPS a sample of treated flowback water from a drill site. The driller asked us only to reduce the Ammonia Nitrogen content to below 20 ppm. Our analysis showed the water to have 133 ppm Nitrogen (Ammonia). After our treatment, within 24 hours, the Nitrogen (Ammonia) content was reduced to 13.2 ppm.

THE SMARTEST ALTERNATIVE

Sending large volumes of wastewater to a distant treatment facility can be costly and time-consuming.

Remedia™ products can be a cost saving alternative treatment or can be used to enhance other treatments.

Remedia™ products offer a cost-effective, safe, in situ solution.

PROVEN EFFECTIVE

Remedia™ products from Solterra™ use patented and proprietary RPS Technology to clean in a way other products simply can’t. They have been proven effective in independent testing.

A RANGE OF SOLUTIONS

In addition to wastewater treatment solutions, RPS offers a range of products and technologies to help the natural gas industry, including hydrocarbon stabilization, odor elimination and general cleaning products.

GET IN TOUCH TODAY

To discuss how we can address your remediation needs, call Remediam International, Inc. now at 1-844-329-1400 or visit remediam.global, rpsenvironmental.com or solterragroup.com today.