

CORPORATE OVERVIEW

Corporate Information:

Established in 2003
Privately held Small Business
Size of firm: <15 FTE

NAICS:

541712 Research and Development in the Physical, Engineering, and Life Sciences (except Biotechnology)

334513 Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables

334516 Analytical Laboratory Instrument Manufacturing

541380 Testing Laboratories

541330 Engineering Services

541690 Other Scientific and Technical Consulting Services

Corporate Mission:

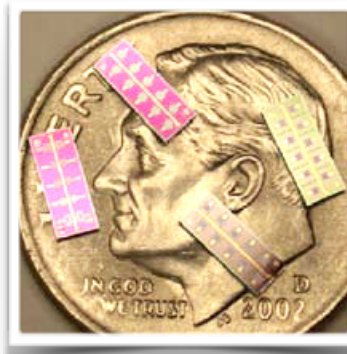
Our mission is to develop an internationally recognized chemical detection system and chemical sensing network for use in industrial, government, and chemical warfare situations.

Application Areas:

Product quality
Employee safety
Environmental monitoring
Leak detection
Compliance monitoring
Chemical threat detection
Education and training

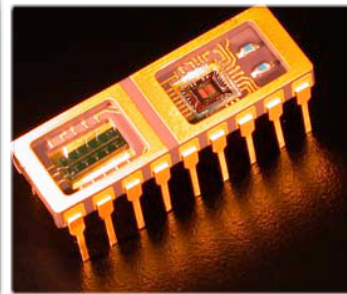
Seacoast Science, Inc. is a leading research and development company in the area of chemical sensing and sensor systems. We understand the important role that sensors play and how they improve decision-making, planning, management, performance, survivability, and reliability of the overall integrated system.

Our primary focus is on the development of gas sensors for a variety of markets including leak detection, military and homeland security, air quality monitoring, and emission gas detection.



Seacoast offers a range of standard and customized chemical detection solutions for our clients. Our scientist and engineers have extensive experience in the design and development of specialized sensing systems that utilize the most advanced types of sensors and sensor technologies.

Seacoast has provided quality products for many successful applications and has helped many clients achieve their project objectives with the highest standards of quality and reliability. Seacoast Science, Inc. is committed to excellence and creating innovative and flexible sensing solutions for our clients.



Our Customers:

Military and government agencies
Large defense contractors
Private industry both small and large

Recognition:

Multiple organizations have recognized Seacoast Science for innovation and excellence, including

TechAmerica - High Tech Award in the category of Emerging Growth

CONNECT- Most Innovative Product award

Editor's Choice Award for Analytical Equipment at Pittcon 2011.

Selected as a finalists in the American West Regional of the Global Security Challenge Competition.

Profiled as a U. S. Army SBIR success story for our Mini GC Product line.

Capabilities and Expertise

Seacoast provides the following services:

Sensor Design and Development

Detection application consultation
Sensor selection and design
Gas sensor test and characterization facilities
Detector system design and prototyping

Polymer Development and Synthesis

Development of sorbent chemicals for sensor applications
Custom synthesis of polymers, functionalized nano-materials, and sol-gels
Tailored physical and chemical properties
Reversible target-analyte binding

System Integration Expertise

Systems design
Sample handling
Chromatography
Preconcentrators
Custom electronic circuitry

In addition to our core design and development services, our facility is capable of providing manufacturing services from prototype to production for low to medium volume requirements.

Contact Information

Seacoast Science, Inc.
2151 Las Palmas Drive, Suite C
Carlsbad, CA 92011
Phone (760) 268-0083
FAX (760) 268-0662

For more information on Seacoast Science, please contact:

Louis Haerle, President and CEO
(760) 268-0083 ext. 11
Email: louis@seacoastscience.com