From the Chief Executive Officer:

It was great to see many of our member companies and key stakeholders at our recent Annual Members meeting. As we discussed, SENEDIA's focus is to provide our member companies with workforce and economic development support. Below we highlight some of the ways we do this - including our scholarship program, internship program, recently held Industry/Academia roundtable, and our upcoming Defense Innovation Days.

Best, Molly Donohue Magee
SENEDIA Annual Meeting

On 28 March, SENEDIA hosted their annual meeting at the Newport Vineyards. With a great turnout, it gave members the opportunity to connect and meet other members and the SENEDIA staff and board members. Thank you to all who attended!

DEFENSE INNOVATION DAYS
REGISTRATION IS OPEN

We will hold Defense Innovation Days 2024, our three-day national convening bringing together of national security experts and policymakers with defense industry leaders developing innovative technology and the next-generation workforce on 26-28 August 2024 at the Newport Marriott. This will be the tenth annual convening.

All Sponsorships and booths have been sold. Registration is open, but we anticipate it selling out soon.

REGISTER HERE

Welcome New SENEDIA Members

SENEDIA welcomes new member:

Corporate
IDM Solutions LLC

SENEDIA STEM Scholarship Applications Are Open!

The application to SENEDIA’s 2024-2025 STEM Scholarship Opportunities is available now at SENEDIA.org/Scholarships/. These scholarships are open to New England residents enrolled in a science, technology, engineering, math, or cybersecurity field with the potential to support the future national security and
find candidates to fill your internship positions through our Defense Partnership Program. SENEDIA members can review screened candidates’ resumes on the members-only section of the SENEDIA website using your Member Login. Ask us if you qualify for funding support through our partnership with Real Jobs Rhode Island. To discuss your company’s unique workforce needs and options for how to leverage this program for internship support, please contact Rachel Lawrence.

SENEDIA Hosted Industry/Academia Roundtable Discussion

On 20 March, SENEDIA hosted 'The Future Defense Workforce - Industry and Academia Roundtable Discussion' at the Newport Wyndham Hotel. Attended by representatives from area colleges and universities and SENEDIA members, this discussion covered a range of topics from industry's current and future needs as it pertains to skills and capabilities of its workforce, and academia's programs and resources that can support industry growth. Thank you to the SENEDIA members and academia representatives who attended.

SENEDIA Member Profile

Forcys is a global maritime defense company with 50 years' domain expertise. Backed by our technology partners Sonardyne, Voyis, EIVA, Wavefront, and Chelsea Technologies, we deliver mission-shaped solutions for undersea warfare. We integrate navigation, positioning, communications, imaging, sonar, and full-spectrum mission software systems for unmanned maritime systems and seafloor sensor networks. Forcys provides the sensors and payloads needed to enable autonomous undersea operations and the data needed to fuel artificial intelligence systems.

Through a wide range of COTS products, Forcys solves problems in:

**UUV/ROV/ROTV positioning** through Ultra-short Baseline (USBL) acoustic positioning and communications systems.

**UUV/ROV/ROTV navigation and state** through the SPRINT-Nav family of tightly coupled and highly precise inertial navigation, Doppler velocity log, and depth sensors that are pre-calibrated at our factory for a true drop-in and go capability.

**Undersea acoustic communications** through our USBL systems and Compatt 6+ wideband modems offering long range, secure, and reliable data exchanges.

**Undersea optical communications** through BlueComm optical communications systems with short range high data rates at up to gig-speeds with the laser variant.
Acoustic imaging bottom surveys using our Solstice multiple aperture sidescan imaging sonar which offers comparable resolution to synthetic aperture systems at tiny fraction of the power. Remotely Operated Towed Vehicles capable of carrying a wide variety of payloads and sensors for any mission. Designed especially for use with uncrewed surface vehicles. Available as a containerized solution needing only power for full capability.

Complete survey mission control software packages providing mission planning, data gathering and real-time operator control visualization of 3D models, piloting/operator software for just about any ROV/ROTV, and post-mission data analysis with the NaviSuite software package. Undersea intruder detection for critical infrastructure and high-value asset protection with the world’s leading system, Sentinel 2, combining active and passive sonar to accurately detect swimmers and UUVs in cluttered and noisy environments. Environmental and biologic sensors for a spectrum of compliance monitoring or detection of mission-relevant phenomena.

Forcys is thrilled to join SENEDIA and connect with the companies comprising this organization. The northeast is home to many companies and research institutions engaged in undersea operations. Forcys looks forward to connecting with new partners, teammates, and customers through SENEDIA events and communications.

Contact Chris Haugen, Business Development Manager North America, at chris.haugen@forcys.us or call at 757.746.0103.

SENEDIA Partnership Surpasses 5,000 Trained in New England

SENEDIA announced that their New England Submarine Shipbuilding Partnership continues to expand and has now facilitated the training of more than 5,000 people across the region for high-paying careers in submarine shipbuilding. Click here to read the full press release from SENEDIA.

Cranston Students Prepare for Careers in Defense

SENEDIA joined Cranston Public Schools on Friday, April 12, for a ribbon cutting and student demonstration at the new Maritime Pipefitting Program at Cranston High School East. They were joined at the event by Cranston Mayor Ken Hopkins and officials from General Dynamics Electric Boat and the Rhode Island Department of Education. Click here to read the full press release.

Upcoming Events

2024 SENEDIA Golf Tournament
Montaup Country Club - Portsmouth, RI
3 June 2024
Gold Member Registration Open
General Registration Opens May 3

Defense Innovation Days
Newport Marriott - Newport, RI
26-28 August 2024
Registration Open