

# NUCLEAR & ENVIRONMENTAL SERVICES

*Partnership. Performance. Progress.*

## Our People

### We Invest in Our Employees



\$100 million annual investment in workforce development and new apprentice school facilities



\$600,000 in pre-kindergarten/post-secondary scholarships to children of employees through the HII Scholarship Fund



\$20 million in contributions to local communities to support health and human services, education, military veterans, the environment, and the arts



### About Huntington Ingalls Industries

Huntington Ingalls Industries is America's largest military shipbuilding company and a provider of professional services to partners in government and industry. For more than a century, HII's Newport News and Ingalls shipbuilding divisions in Virginia and Mississippi have built more ships in more ship classes than any other U.S. naval shipbuilder. HII's Technical Solutions division supports national security missions around the globe with unmanned systems, nuclear and environmental services, and defense and federal solutions. Headquartered in Newport News, Virginia, HII employs more than 42,000 people operating both domestically and internationally. For more information, visit [www.huntingtoningalls.com](http://www.huntingtoningalls.com).

To learn more about Nuclear and Environmental Services, visit: [tsd.huntingtoningalls.com](http://tsd.huntingtoningalls.com)



Michael Lempke  
President, Nuclear &  
Environmental Services  
HII Technical Solutions

Michael Lempke leads a team of dedicated professionals committed to delivering high-quality services and solutions.

By investing in our employees, we create long-term benefits for shareholders, customers, employees, suppliers, and the communities we serve. We believe in "Hard Stuff Done Right" which represents the values we uphold each day on the job — integrity, safety, honesty, engagement, responsibility and performance.



# NUCLEAR & ENVIRONMENTAL SERVICES

*Partnership. Performance. Progress.*

Nuclear & Environmental Services, a business group within Huntington Ingalls Industries' Technical Solutions division, supports the national security mission of the Department of Energy (DOE) through the management and operation of its sites, as well as the safe cleanup of legacy waste across the country. We meet our clients' toughest nuclear and environmental challenges, and are postured to serve the growing commercial nuclear power plant decommissioning market.

## Innovative Solutions – Excellent Performance

Through our partnerships, we manage:

**27,000+** employees

**2,800** facilities including 22 nuclear facilities

across more than

**1,700** square miles of government land



## Legacy Expertise for Successful Operations Management

HII has been safely managing nuclear reactors and radioactive material for decades—first in our shipyards and for 30+ years at DOE sites across the nation. We are applying our disciplined Nuclear Conduct of Operations to some of the most complex projects ever undertaken.

## U.S. Department of Energy Projects and Partnerships



### ➔ Nevada National Security Site (NNSS)

HII is a partner in the joint venture Mission Support and Test Services, LLC (MSTS) to perform the 10-year, \$5 billion contract to manage and operate NNSS. MSTS safely conducts high-hazard operations, testing and training in support of the National Nuclear Security Administration (NNSA), the U.S. Department of Defense and other agencies.



### ➔ Commercial Decommissioning

For more than three decades, HII has provided site closure, site decontamination, and long-term storage and maintenance services for both the DOE and commercial clients. As more commercial nuclear sites are slated to require deactivation and decontamination, HII is uniquely qualified to perform this work safely, efficiently, and with environmental stewardship and regulatory compliance.

### ➔ Savannah River Site

For more than 10 years, as a partner in the joint venture Savannah River Nuclear Solutions, we have effectively managed and operated the site, supporting critical national security missions and the safe, responsible cleanup of legacy waste. Awarded in 2008, this \$12+ billion contract has been extended through at least 2021.

### ➔ Los Alamos National Laboratory (LANL) Management and Operations

HII is an integrated subcontractor of the Triad National Security LLC team. We deliver world-class nuclear operations and manufacturing expertise and were hand-selected to provide personnel, systems, tools and corporate reachback in the areas of pit production and plutonium manufacturing.”

### ➔ LANL Legacy Cleanup

HII is the lead partner of the joint venture Newport News Nuclear BWXT (N3B). We were awarded the 10-year, \$1.39 billion Los Alamos Cleanup Contract in 2017. N3B focuses on environmental monitoring and remediation, waste management and disposition, and decontamination and decommissioning at the LANL site.



Through its joint venture, N3B, HII partners with the U.S. Department of Energy to ensure the safe cleanup of legacy waste at Los Alamos National Laboratory.

