Leading edge research must be consistently advanced and integrated into mission design and operations to impact the future. That’s why space and aeronautics mission stakeholders are challenged to ensure research investments are mission-driven and user-centered.

Noblis is a research-driven organization with deep expertise accelerating research to federal missions. We help agencies apply the right blend of emerging technologies and proven capabilities to solve their critical challenges. Our end-to-end technology, strategy, and management expertise ensures each dollar spent on research is an investment that enhances and enables tomorrow’s missions.
ADVANCING THE ART OF THE POSSIBLE

WHY NOBLIS?
Noblis understands how to accelerate research—it’s in our DNA. We’re a nonprofit, research-driven organization with a proven track record solving mission challenges through research and innovation. Through our company’s history, we’ve developed unparalleled insight into emerging capabilities and ability to bring the most promising research to capability through our Noblis Sponsored Research program—our annual investment in R&D projects directly tailored to address future client challenges. By leveraging our Noblis Sponsored Research program, high performance computing infrastructure, and deep domain knowledge, we’ve developed a proven track record for turning emerging technologies into mission capabilities.

As a nonprofit organization committed to working in the public interest, Noblis is unique. We have no commercial interests to advance, no vendor alliances to protect, and no sponsors to represent. We are free to focus on what matters most—finding solutions that work. We work collaboratively across the company and with partners in industry and academia to ensure we deliver the best answer to each client challenge.

That’s why we’re an essential partner in ensuring your research investments result in technologies that will power the next generation of space and aeronautics missions.

NOBLIS EDGE PLATFORMS AND TECHNOLOGY SOLUTIONS
Government agencies need technology solutions that are not only cutting-edge, but are also compliant to industry standards in security. The state-of-the-art computing services, analysis tools, and development environments that make up Noblis’ EDGE platforms and technology services make it possible for us to achieve mission success with a solution custom built for you. These platforms allow our experts to execute client programs, conduct research, invent new capabilities, and build connections efficiently, at speed, and with focus. Noblis EDGE uses a supercomputing system that is a scalable, massively multithreaded platform with a shared memory architecture optimized for large-scale data analysis and data mining.

NOBLIS LABS AND FACILITIES
Noblis has the unique ability to ensure that our strategic insights are tested and implementable by leveraging our state-of-the-art integrated laboratory, high-performance computing, and demonstration facilities. We securely prototype, analyze, model and simulate, and showcase results and new ideas.

NOBLIS SPONSORED RESEARCH
The NSR program is a vital and essential part of corporate life at Noblis. Our yearly investment in this program, along with our ethical practices and code of conduct, is part of what makes us the unique nonprofit organization that we are.

Our NSR projects demonstrate the art of the possible to our clients. They enable us to create new intellectual capital and capabilities and to develop new thinking and models that will help us solve critical problems that our clients will face in the future. Noblis research allows us to expand staff capabilities and provides an interesting outlet for the creative and inventive spirit found throughout Noblis.

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