



Press Contact:

National Council of ISACs nationalcouncilofisacs@natl.org www.nationalisacs.org Press Contact: Erin Miller, 303-596-4370 www.s-isac.org

Space ISAC Welcomed as Member of the National Council of ISACs

WASHINGTON, **D.C.**, **July 16**, **2020** – The National Council of ISACs (NCI) has welcomed the <u>Space Information Sharing and Analysis Center</u> (Space ISAC) to its list of members. The NCI, formed in 2003, is a true cross-sector partnership, providing a forum for sharing cyber and physical threats and mitigation strategies among the various critical infrastructure Information Sharing and Analysis Centers (ISACs) and with partners such as government.

"We look forward to having the Space ISAC join the NCI as we all partner together to ensure the resilience of the critical infrastructure sectors globally," said Denise Anderson, chair of the NCI. "The more we can share and work with each other, the stronger we will all be."

The need for a Space ISAC was conceived by the Science & Technology Partnership Forum in 2017 and was officially launched in April 2019 at the 35th Space Symposium. The Space ISAC is the only space-dedicated ISAC and serves to facilitate collaboration across the global space industry to enhance the ability to prepare for and respond to vulnerabilities, incidents, and threats; to disseminate timely and actionable information among member entities; and to be the primary communications channel for the space sector with respect to this information. This work is made possible through collaboration of a broad membership that spans the entire horizon of the space industry, including organizations large and small involved in the space supply chain, space missions, education and research, space business systems, launch, space systems engineering, payload design, space vehicles, cybersecurity, space communications, intelligence, cloud and data processing, and more.

"The Space ISAC is honored to be recognized by the National Council of ISACs," said Frank Backes, chairman of the Space ISAC Board and senior vice president of Kratos Space Federal. "Participation with the NCI will accelerate the development of the Space ISAC and improve our ability to exchange security best practices, vulnerability information, and mitigation techniques across national critical infrastructure communities."

Space ISAC members are leading the global space community to identify and respond to threats and mitigating risks to the space mission and regularly convene to protect the space sector and reduce operational costs by sharing threat intel, analyzing trends, conducting workshops and gaining firsthand knowledge through training. Together, the Space ISAC membership is driving long-term space security today and into the next era by expanding the collective industry knowledge bank.

The Space ISAC is headquartered in Colorado Springs, CO, and is co-located with the National Cybersecurity Center (NCC) which acts as the Space ISAC's executive, operational, and administrative function. To visit the brand-new Space ISAC website or find out more about membership, please visit: www.s-isac.org.

About NCI

Sector-based Information Sharing and Analysis Centers (ISACs) collaborate and coordinate with each other via the National Council of ISACs (NCI). Formed in 2003, the NCI today is comprised of organizations designated by their sectors as their information sharing and operational arms.



The NCI is a true cross-sector partnership, providing a forum for sharing cyber and physical threats and mitigation strategies among ISACs and with government and private sector partners during both steady-state conditions and incidents requiring cross-sector response. Sharing and coordination is accomplished through daily and weekly calls between ISAC operations centers, daily reports, requests-for-information, monthly meetings, exercises, and other activities as situations require. The NCI also organizes its own drills and exercises and participates in national exercises. For more information, visit https://www.nationalisacs.org/.

About Space ISAC

Launched in 2019, the Space Information Sharing and Analysis Center (Space ISAC) is the only space-dedicated ISAC and serves to facilitate collaboration across the global space industry to enhance the ability to prepare for and respond to vulnerabilities, incidents, and threats; to disseminate timely and actionable information among member entities; and to be the primary communications channel for the space sector with respect to this information. This work is made possible through collaboration of a broad membership that spans the entire horizon of the space industry, including organizations large and small involved in space supply chain, business systems, and missions. Together, Space ISAC members are leading the global space community and driving long-term space security today and into the next era by identifying and responding to threats, mitigating risks to the space mission, and regularly convening to protect the space sector and reduce operational costs through sharing threat intel, analyzing trends, and conducting workshops and training. A watch center and lab will be operational in 2021 at the Space ISAC offices, co-located with the National Cybersecurity Center in Colorado Springs, Colorado. For more information, visit https://s-isac.org/.

Space ISAC Founding Members

About Kratos Defense & Security Solutions, Inc.

Kratos develops and fields transformative, affordable technology, platforms and systems for United States National Security related customers, allies and commercial enterprises. Kratos is changing the way breakthrough technology for these industries are rapidly brought to market through proven commercial and venture capital backed approaches, including proactive research and streamlined development processes. Kratos specializes in unmanned systems, satellite communications, cyber security/warfare, microwave electronics, missile defense, hypersonic systems, training and combat systems, and next-generation turbojet and turbo-fan engine development. For more information go to www.KratosDefense.com.

About Booz Allen Hamilton

For more than 100 years, military, government, and business leaders have turned to Booz Allen Hamilton (NYSE: BAH) to solve their most complex problems. As a consulting firm with experts

in analytics, digital, engineering, and cyber, we help organizations transform. We are a key partner on some of the most innovative programs for governments worldwide and trusted by their most sensitive agencies. We work shoulder to shoulder with clients, using a mission-first approach to choose the right strategy and technology to help them realize their vision. With global headquarters in McLean, Virginia and more than 80 offices worldwide, our firm employs more than 27,100 people and had revenue of \$7.5 billion for the 12 months ending March 31, 2020. To learn more, visit www.BoozAllen.com.

About MITRE

MITRE's mission-driven teams are dedicated to solving problems for a safer world. Through public-private partnerships and our federally funded R&D centers, we work across government to tackle challenges to the safety, stability, and well-being of our nation. For more information about MITRE, please visit www.MITRE.org.

About SES

SES is the world's leading satellite operator with over 70 satellites in two different orbits, Geostationary Orbit (GEO) and Medium Earth Orbit (MEO). It provides a diverse range of customers with global video distribution and data connectivity services through two business units: SES Video and SES Networks. SES Video reaches over 355 million TV homes, through Direct-to-Home (DTH) platforms and cable, terrestrial, and IPTV networks globally. SES Video delivers a full suite of innovative end-to-end value-added services for both linear and digital distribution, and includes the ASTRA satellite system, which has the largest DTH television reach in Europe. SES Networks provides global managed data services, connecting people in a variety of sectors including telecommunications, maritime, aeronautical, and energy, as well as governments and institutions across the world. The SES Networks portfolio includes GovSat, a 50/50 public-private partnership between SES and the Luxembourg government, and O3b, the only non-geostationary system delivering fibre-like broadband services today. Further information is available at: www.ses.com.

About Lockheed Martin

Headquartered in Bethesda, Maryland, Lockheed Martin (NYSE: LMT) is a global security and aerospace company that employs approximately 105,000 people worldwide and is principally engaged in the research, design, development, manufacture, integration and sustainment of advanced technology systems, products and services. For more information, visit www.lockheedmartin.com/cyber.

About Parsons

Parsons (NYSE: PSN) is a leading disruptive technology provider for the future of global defense, intelligence, and critical infrastructure, with capabilities across cybersecurity, missile defense, space, connected infrastructure, and smart cities. Please visit <u>parsons.com</u>, and follow us on <u>LinkedIn</u> and <u>Facebook</u> to learn how we're making an impact.

About Northrop Grumman

Northrop Grumman solves the toughest problems in space, aeronautics, defense and cyberspace to meet the ever-evolving needs of our customers worldwide. Our 90,000 employees define possible every day using science, technology and engineering to create and deliver advanced systems, products and services. For more information, visit www.northropgrumman.com.

About Purdue University

Purdue University, a top public research institution, offers higher education at its highest proven value. Committed to affordability, the university has frozen tuition and most fees at 2012-13 levels, all while offering degrees from top-10-ranked Colleges of Engineering, Agriculture, and Pharmacy. Purdue is ranked 17th for public universities by U.S. News and World Report and established the nation's first Department of Computer Science in 1962. Its cybersecurity program is similarly groundbreaking and is currently ranked the No. 2 cyber school. With 24 alumni who became NASA astronauts, including the first and most recent person on the moon, Purdue is called the "Cradle of Astronauts." Committed to pursuing scientific discoveries and engineered solutions, Purdue has streamlined pathways for faculty and student innovators who have a vision for engaging with the private sector and moving the world forward. Further information is available at: www.purdue.edu.

About the Space Dynamics Laboratory

The Space Dynamics Laboratory (SDL) has been solving the technical challenges faced by the military, science community, and industry for six decades and supports NASA's vision to reveal the unknown for the benefit of humankind. As one of 14 University Affiliated Research Centers, SDL serves as a subject matter expert in its core research areas to the U.S. Government, ensuring that essential engineering and technology capabilities are maintained. SDL is a research laboratory headquartered in North Logan, UT, and has offices in Albuquerque, NM; Bedford, MA; Dayton, OH; Huntsville, AL; Houston, TX; Los Angeles, CA; Stafford, VA; and Washington, DC. For more information, visit www.sdl.usu.edu.

About Johns Hopkins University Applied Physics Laboratory

The Applied Physics Laboratory, a not-for-profit division of The Johns Hopkins University, meets critical national challenges through the innovative application of science and technology. For more information, visit www.jhuapl.edu.

About The Aerospace Corporation

The Aerospace Corporation is a national nonprofit corporation that operates a federally funded research and development center and has approximately 4,000 employees. With major locations in El Segundo, CA; Albuquerque, NM; Colorado Springs, CO; and the Washington, DC region, Aerospace addresses complex problems across the space enterprise and other areas of national significance through agility, innovation, and objective technical leadership. For more information, visit www.aerospace.org. Follow us on Twitter: @AerospaceCorp.

About University of Colorado Colorado Springs

The University of Colorado Colorado Springs (UCCS) offers 52 bachelor's, 24 master's and eight doctoral degree programs. UCCS enrolls more than 12,000 students on campus. For more information, visit www.uccs.edu.

About the National Cybersecurity Center

The National Cybersecurity Center (NCC) is recognized as a leader in cybersecurity and serves as the executive, operational, and administrative arm of the Space ISAC. Locating the Space ISAC at the NCC allows Space ISAC members to have access to Colorado's space and cybersecurity ecosystems within the commercial and defense sectors and to the talents of the premier higher education institutions developing cybersecurity engineers. Together, NCC and the Space ISAC serve cyber influencers from the commercial sector, academia, government, and military and empower people to secure commercial, international, and military space communications from attacks on our global space assets. With the addition of the Space ISAC, NCC is offering training on secure GPS and hosts a dialogue on the importance of international

and commercial satellites on military communication at the annual Cyber Symposium. Visit www.cyber-center.org for more information.

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