SPACE CYBERSECURITY WEEKLY WATCH

W28

July 7 – 13, 2026

Timeframe: Weekly
# of news identified: 37
Est. time to read: 75 minutes

Articles, company's communications, whitepapers, academic works, podcast, and sources not to be missed on the topic of space cybersecurity over a specified timeframe.

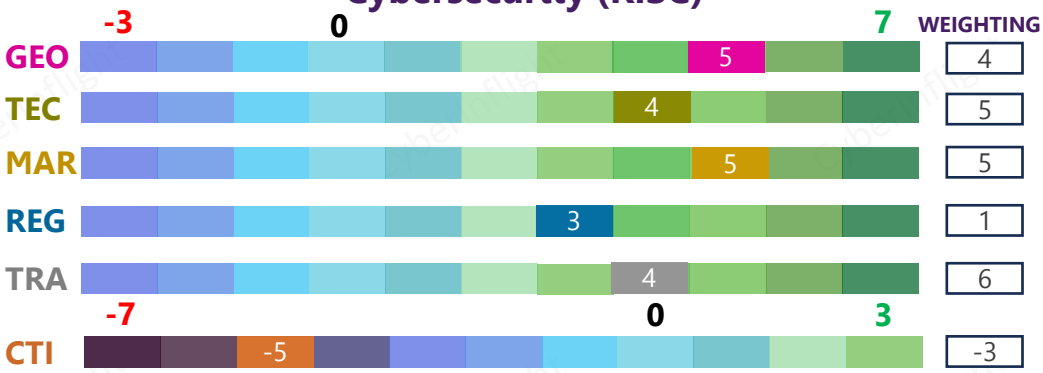
GEOPOLITICS
TECHNOLOGY
MARKET & COMPETITION
REGULATION
TRAINING & EDUCATION
THREAT INTELLIGENCE
IMPORTANT NEWS

RISC Score Assessment

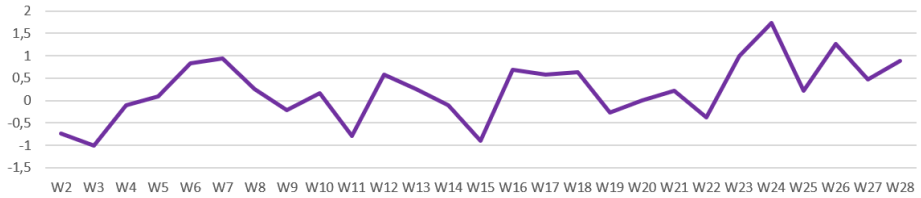


The RISC score for this watch is 0.89, an increase of 0.42 from last week, notably due to improving technological and regulatory news.

Overview & Resilience Index for Space Cybersecurity (RISC)



RISC Score evolution in 2026



This week, **CyberInflight attended Les Assises du New Space in Paris**. Moreover, on the geopolitical side, the **Dutch Ministry of Defense has established a Space Command** and is continuing to build the fifth operational domain. In APAC, **Japan and Singapore are taking their bilateral relationship into orbit**, locking in a landmark agreement to jointly develop and expand cooperation in the outer space. On the market front, **the NATO Communications and Information Agency has selected Thales and Leonardo to deliver secure deployable communication and information systems** for NATO Allied Special Operations Forces Command. On the regulation side, **a joint Cybersecurity Advisory (CSA) named "Improve router hygiene to protect against Russian state-sponsored targeting"** provides additional tactics, techniques, and procedures (TTPs) to enable defenders to more fully understand and counter the Russian threat. This CSA is being released jointly by American, Australian, Canadian, UK, and several European national agencies. On the threat intel side, secret documents from a series of clandestine **Russian-Chinese military forums reveal a joint plan to defeat Elon Musk's Starlink and a weapons development partnership** far deeper than either country will admit. Moreover, the U.S. has taken another step toward treating space as an active military domain with the **deployment of Meadowlands**, a new electromagnetic warfare system designed to disrupt enemy satellite communications without physically destroying spacecraft. On the technological side, **CSIRO has developed 2 portable quantum-enabled timing devices** designed to maintain secure communications when GPS signals are degraded, jammed or spoofed. Lastly, on July 7 and 8, 2026, **the French Defense Innovation Agency (AID) and the Directorate General of Armaments (DGA) participated in the Assises du New Space**.

CYBERINFLIGHT'S NEWS

CyberInflight is glad to attend Les Assises du New Space in Paris, France

CyberInflight attended Les Assises du New Space in Paris. Discover some valuable insights into the major challenges and future prospects of the space sector. **#NewSpace #CyberInflight**

Source: LinkedIn

GEOPOLITICS

[redacted]

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Source: [redacted]

[redacted]

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Source: [redacted]

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Source: [redacted]

The Ministry of Defence is setting up Space Command

Over the coming years, the Dutch Ministry of Defence will be taking a significant step in the further development of the military space domain. With the establishment of Space Command, the Ministry of Defence is continuing to build the fifth operational domain (space) alongside land, sea, air and cyber. This was announced in the Defence White Paper presented recently. The aim is for Space Command to be fully operational by 2028. **#Netherlands #SpaceCommand**

Source: Holland High Tech

[redacted]

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Sources: [redacted]

Japan and Singapore take bilateral ties into orbit with new space pact

Japan and Singapore are taking their bilateral relationship into orbit, locking in a landmark agreement on July 6 to jointly develop and expand cooperation in the peaceful uses of outer space. The pact, signed with the Japan Aerospace Exploration Agency (JAXA), marks the first bilateral agreement for the three-month-old National Space Agency of Singapore (NSAS). It is a launch pad for both entities to exchange critical information and deepen collaboration in cutting-edge fields like quantum satellite communications. **#APAC #BilateralDialogue**

Source: The Straits Times

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Source: [redacted]

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Source: [redacted]

MARKET & COMPETITION

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New Thales and Leonardo programme strengthens NATO special operations communications and cyber resilience



The NATO Communications and Information Agency has selected Thales and Leonardo to deliver secure deployable communication and information systems for NATO Allied Special Operations Forces Command. The contract covers six deployable headquarters systems, training and support. The new capability will include rapidly deployable IT infrastructure, resilient communications, high-performance computing, secure mission-data exchange, stronger cybersecurity and real-time Full Motion Video sharing between deployable systems. **#NATO #Communication**

Source: Europawire

REGULATION

[redacted]

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Improve router hygiene to protect against Russian state-sponsored targeting

This joint Cybersecurity Advisory (CSA) builds on FBI's Russian Government Cyber Actors Targeting Networking Devices, Critical Infrastructure Public Service Announcement of the decade, plus FSB Center 16 cyber activity by providing additional tactics, techniques, and procedures (TTPs) to enable defenders to more fully understand and counter the Russian threat. **#JointCybersecurityAdvisory #Russia**

Source: IC3

THREAT INTELLIGENCE

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Shooting Starlink: The "no limits" partnership between Russia and China is taking aim at Elon Musk

Secret documents from a series of clandestine Russian-Chinese military forums reveal a joint plan to defeat Elon Musk's Starlink and a weapons development partnership far deeper than either country will admit. From air- and missile-defense systems to AI-enhanced drone capabilities, cooperation between Moscow and Beijing is allowing Russian forces to keep pace with Ukrainian innovations while China gains the opportunity to test its wares under combat conditions.
#Starlink #Russia

Sources: The Insider, Cybernews

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THREAT INTELLIGENCE

Space Force's Meadowlands system marks shift to reversible orbital jamming

The United States has taken another step toward treating space as an active military domain with the deployment of Meadowlands, a new electromagnetic warfare system designed to disrupt enemy satellite communications without physically destroying spacecraft. Developed by defence contractor L3Harris for the U.S. Space Force, the system reflects a growing shift toward "non-kinetic" warfare—using electronic attacks instead of missiles to disable an adversary's capabilities. **#Meadowlands #OrbitalJamming**

Sources: WPN, BreezyScroll

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TECHNOLOGY

Quantum secures satellite timing

CSIRO has developed two portable quantum-enabled timing devices designed to maintain secure communications when Global Positioning System signals are degraded, jammed or spoofed. Developed in partnership with the Defence Science and Technology Group and Australian and international university collaborators, the technology is intended to strengthen Australia's sovereign capability in secure communications, navigation and timing. **#Timing #Quantum**

Sources: CSIRO, Manufacturer's Monthly, Quantum Zeitgeist

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TRAINING & EDUCATION

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The DGA and the AID at Les Assises du New Space Conference to strengthen resilient space sovereignty

On July 7 and 8, 2026, the French Defense Innovation Agency (AID) and the Directorate General of Armaments (DGA) participated in the fifth edition of the Assises du NewSpace at the Cité des Sciences et de l'Industrie (La Villette Convention Center). **#AssisesNewSpace #Conference**



Source: Defense.gouv

CyberInflight is a Market Intelligence company dedicated to the topic of Space Cybersecurity. The company provides strategic market and research reports, bespoke consulting, market watch & OSINT researches and cybersecurity awareness training.
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