SPACE CYBERSECURITY WEEKLY WATCH

W29

July 14 – 20, 2026

Timeframe: Weekly
# of news identified: 36
Est. time to read: 75 minutes

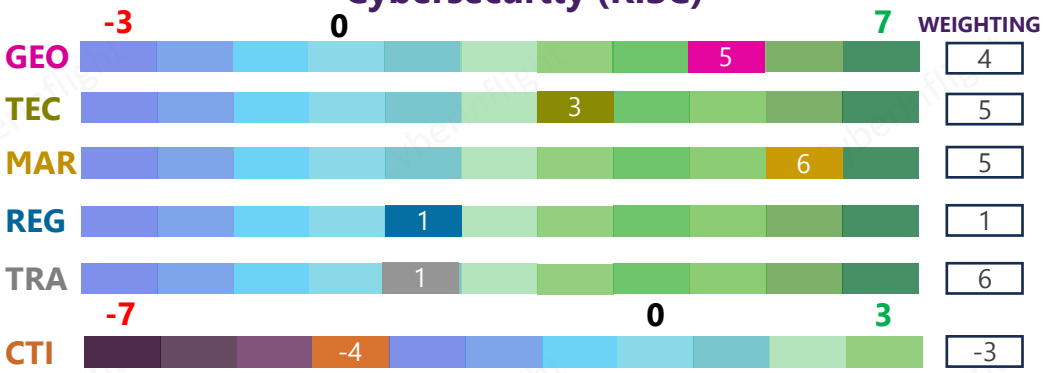
Articles, company's communications, whitepapers, academic works, podcast, and sources not to be missed on the topic of space cybersecurity over a specified timeframe.

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

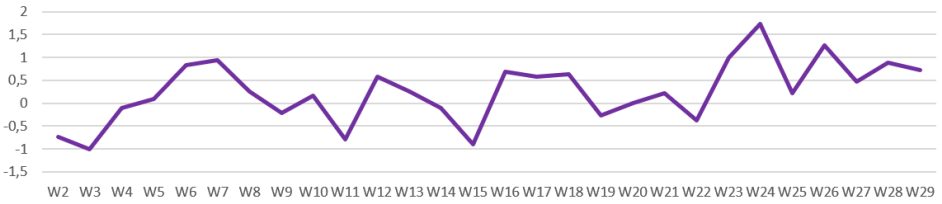
RISC Score Assessment



Overview & Resilience Index for Space Cybersecurity (RISC)



RISC Score evolution in 2026



The RISC score for this watch is 0.73, a slight decrease from last week (-0.16). This is due to a calm week of news in Training and education, and Regulations.

This week, on the geopolitical side, **Indonesia is looking to strengthen defence cooperation with Finland** in cybersecurity, data protection and advanced defence technology. These include data sovereignty, C4ISR technology, satellite communications, and maritime domain awareness. Moreover, the **Korea Aerospace Administration of the Republic of Korea is accelerating the establishment of a global cooperation** system by presenting a blueprint for national space policy in Toulouse, France, the heart of the European space industry. On the market front, QSE – Quantum Secure Encryption Corp. has been selected by the Government of Canada for a **quantum technology trade delegation to the Netherlands**, a third-party validation that opens direct access to the European market it has targeted for international growth. Meanwhile, **ESA releases the 2026 Space Economy Report**, giving a comprehensive overview of the latest developments shaping Europe's space sector. On the regulatory side, the **U.S. Pentagon Task Force to review the CMMC framework is hitting the ground running**. On the threat side, the **UK has announced plans to establish its first publicly acknowledged offensive military space capabilities** alongside 6 specialist space squadrons. Meanwhile, **Madari Space reached a new experimental checkpoint** in its satellite payload security roadmap: a live, encrypted camera-stream workflow, developed by pairing the Technology Innovation Institute cryptographic library with its own proprietary key-management architecture. Lastly, on the training side, the Cybersecurity Center Director, Dr. Hamilton, partnered with the U.S. Air Force on a **course focused on mission-critical cybersecurity resilience** across the land, air, and space communication chain.

GEOPOLITICS

[redacted]



[redacted]

Indonesia seeks stronger cybersecurity cooperation with Finland

Indonesia is looking to strengthen defence cooperation with Finland in cybersecurity, data protection and advanced defence technology. The plans were discussed during a meeting between Indonesian Defence Minister and Finnish Ambassador to Indonesia at the Defence Ministry headquarters in Jakarta on 14 July. According to Indonesia's Defence Ministry, the talks covered several areas of potential cooperation. These include data sovereignty, C4ISR technology, satellite communications and maritime domain awareness. **#EU #APAC**

Source: ScandAsia



[redacted]



[redacted]



[redacted]



[redacted]



[redacted]



[redacted]



MARKET & COMPETITION

[redacted]



[redacted]

ESA releases 2026 Space Economy Report

The European Space Agency's (ESA) newly released Space Economy Report gives a comprehensive overview of the latest developments shaping Europe's space sector. **#ESA #EconomyReport**

Source: ESA

[redacted]



[redacted]



[redacted]



[redacted]



[redacted]



[redacted]

QSE selected by Canada to represent its quantum technology in Europe

QSE – Quantum Secure Encryption Corp. has been selected by the Government of Canada for a quantum technology trade delegation to the Netherlands, a third-party validation that opens direct access to the European market it has targeted for international growth. **#QSE #Europe**

Source: Canadian Defence Review

[redacted]



MARKET & COMPETITION

[redacted]

REGULATION

Pentagon task force to review CMMC hits the ground running

The Department of Defense task force established to conduct a top-to-bottom review of the Cybersecurity Maturity Model Certification, according to the Pentagon's top IT chief. Kirsten Davies, chief information officer of the DOD, told reporters the task force met for the first time this week in the Pentagon after she formally announced its creation as part of a 60-day pause of forthcoming phase 2 requirements under the CMMC program and a review of the overall program. **#U.S. #CMMC**

Source: DefenseScoop

THREAT INTELLIGENCE

[redacted]

THREAT INTELLIGENCE

[redacted]

[redacted]

UK plans first offensive space capabilities with 6 new squadrons

The United Kingdom has announced plans to establish its first publicly acknowledged offensive military space capabilities alongside six specialist space squadrons. The move expands Britain's military space posture beyond protecting national space assets toward developing offensive options. **#UKSpace #NewSquadrons**

Source: Army Recognition

[redacted]

[redacted]

TECHNOLOGY

[redacted]

[redacted]

TECHNOLOGY

From capture to custody, protecting data before it ever leaves orbit

Madari Space reached a new experimental checkpoint in its satellite payload security roadmap: a live, encrypted camera-stream workflow, developed by pairing the Technology Innovation Institute cryptographic library with its own proprietary key-management architecture. **#DataSecurity #MadariSpace**

Source: LinkedIn

[illegible]

TRAINING & EDUCATION

[illegible]

Course focused on mission-critical cybersecurity resilience across the land, air, and space communication chain

This past semester, Cybersecurity Center Director Dr. Hamilton partnered with the U.S. Air Force on a course focused on mission-critical cybersecurity resilience across the land, air, and space communication chain. The course led to two research projects by their PhD students. #**TrainingCourse #Research**

Source: LinkedIn

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.
Contact us at: research@cyberinflight.com