

Cybersecurity at NCSA

[NCSA Cybersecurity](#) is composed of researchers, developers, and specialists who work to advance the state of the art of cybersecurity, apply those advances to key science and engineering user communities, and provide for the high-performance and security of NCSA's networks and substantial computing resources.

Our Mission

We are community-driven cybersecurity experts who enable security and high-performance solutions for the cyber-infrastructure of our national science and engineering research communities. We are dedicated to:

- Ensuring the security of NCSA digital assets where security doesn't just encompass confidentiality and privacy but also ensures productivity, trustworthiness and reproducibility;
- advancing applied cybersecurity research and anticipating future security trends and threats;
- building a more secure global cyber-infrastructure for our communities with other builders and operators by providing data, software, operational services, consulting, and training with expertise in
 - situational awareness and monitoring,
 - identity and access management,
 - security operations for scientific computing,
 - regulated, sensitive computing.

About Cybersecurity at NCSA

The [National Center for Supercomputing Applications](#) (NCSA) is a hub of [transdisciplinary research and digital scholarship](#) where [University of Illinois](#) faculty, staff, and students, and collaborators from around the globe, unite to address research grand challenges for the benefit of science and society. NCSA also provides integrated cyberinfrastructure—computing, data, networking, and visualization resources and expertise that are essential to the work of scientists, engineers, and scholars at the University of Illinois and across the country.

Find out who we are on our [staff page](#). More information about our activities can be found on our [Project and Software](#) page.

Blog Posts

- Blog: [NCSA Cybersecurity springtime lunch talk](#) created by [Jeannette Dopheide](#)
May 08, 2023
[NCSA Cybersecurity](#)
- Blog: [NCSA at 2022 NSF Cybersecurity Summit](#) created by [James Basney](#)
Oct 17, 2022
[NCSA Cybersecurity](#)
- Blog: [August 23rd Security Talk for K-12 teachers](#) created by [Jeannette Dopheide](#)
Jul 25, 2022
[NCSA Cybersecurity](#)
- Blog: [NCSA at 2021 NSF Cybersecurity Summit](#) created by [James Basney](#)
Oct 11, 2021
[NCSA Cybersecurity](#)
- Blog: [InCommon CAMP Week 2021](#) created by [James Basney](#)
Sep 28, 2021
[NCSA Cybersecurity](#)
- Blog: [Trusted CI webinar: NCSA Experience with SOC2 in the Research Computing Space](#) August 30th @11am Eastern created by [Jeannette Dopheide](#)

Aug 18, 2021

[NCSA Cybersecurity](#)

- Blog: [NCSA SOC 2: Using JIRA to track controls](#) created by [Jeannette Dopheide](#)

Aug 03, 2021

[NCSA Cybersecurity](#)

- Blog: [CSD is growing](#) created by [Jeannette Dopheide](#)

May 11, 2021

[NCSA Cybersecurity](#)

- Blog: [NCSA's SOC 2 Internal Testing Workflow](#) created by [Jeannette Dopheide](#)

Oct 14, 2020

[NCSA Cybersecurity](#)

- Blog: [NCSA's Initial Approach to SOC 2 Type2](#) created by [Jeannette Dopheide](#)

Sep 23, 2020

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