

Paperwork Reduction Act Burden Disclosure Statement

This data is being collected to gather information regarding individual participants of the CyberForce® Conquer the Hill: Reign Edition Competition. The data you supply will be used to help understand the background, competition impacts, and overall skill levels of the competition in order to implement future events.

Public reporting burden for this collection of information is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Office of the Chief Information Officer, Enterprise Policy Development & Implementation Office, IM-22, Information Collection Management Program (1910-5160), U.S. Department of Energy, 1000 Independence Ave SW, Washington, DC 20585; and to the Office of Management and Budget (OMB), OIRA, Paperwork Reduction Project (1910-5160), Washington, DC 20503.

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB control number.

Submission of this data is voluntary.

2023 CyberForce® Conquer the Hill: Reign Edition Competition Post Survey

Purpose of the survey:

1. To combine both qualitative and quantitative measures to implement consistent improvements to the CyberForce® Conquer the Hill Competitions
2. To understand participants' interactions with the CyberForce® Program as well as the impact of the Conquer the Hill competition on participants

The questions are divided into five sections: (1) Background, (2) Pre-Event, (3) Background, (4) Competition Impacts, (5) Post Competition Skills Check-In. The survey is mostly multiple choice and rating formatted. It should take about 10 minutes to complete.

Survey responses will be collected and examined by the CyberForce® Program staff. If you have any questions or comments, please reach out to us via email at cyberforcecompetition@anl.gov

	increased	increased	decreased	decreased
Cybersecurity	0	0	0	0
Energy Sector	0	0	0	0

8. How much did this competition impact your KNOWLEDGE of each of the following?

	Greatly increased	Slightly increased	Slightly decreased	Greatly decreased
Cybersecurity	0	0	0	0
Energy Sector	0	0	0	0

9. How much did this competition impact your SKILLS of each of the following?

	Greatly increased	Slightly increased	Slightly decreased	Greatly decreased
Cybersecurity	0	0	0	0
Energy Sector	0	0	0	0

10. How much did this competition impact your DESIRE TO PURSUE A CAREER related to each of the following?

	Greatly increased	Slightly increased	Slightly decreased	Greatly decreased
Cybersecurity	0	0	0	0
Energy Sector	0	0	0	0

Post Competition Skills Check-In

11. Thinking about the competition you are going to participate in, and what you will need to do. Using the below scale, please rate your proficiency as it relates to your abilities related to each of the following areas below from the NICE Framework.

<https://www.nist.gov/itl/applied-cybersecurity/nice/nice-framework-resource-center>

	Beginning	Approaching	Meeting	Exceeding
[Securely Provision]: Conceptualizes, designs, procures, and/or builds secure information technology (IT) systems, with responsibility for aspects of system and/or network development.	0	0	0	0
[Operate & Maintain]: Provides the	0	0	0	0

support,
administration,
and maintenance
necessary to
ensure effective
and efficient
information
technology (IT)
system
performance and
security

[Protect &
Defend]: Provides
leadership,
management,
direction, or
development and
advocacy so the
organization may
effectively
conduct
cybersecurity
work.

0

0

0

0

[Analyze]:
Identifies,
analyzes, and
mitigates threats to
internal
information
technology (IT)
systems and/or
networks.

0

0

0

0

[Oversee &
Govern]: Performs
highly-specialized
review and
evaluation of
incoming
cybersecurity
information to
determine its
usefulness for
intelligence.

0

0

0

0

[Collect &
Operate]: Provides
specialized denial
and deception
operations and
collection of

0

0

0

0

cybersecurity
information that
may be used to
develop
intelligence.

[Investigate]:

Investigates
cybersecurity
events or crimes
related to
information
technology (IT)
systems, networks,
and digital
evidence.

0

0

0

0

12. To what extent did your participation in Conquer the Hill: Reign increase your interest in a cybersecurity career?

- a. No change in interest
- b. Some change in interest
- c. A significant change in interest

13. Please tell us about your confidence in your ability to participate in a cybersecurity competition like Conquer the Hill: Reign.

	Not at all Confident	Not Confident	Neutral	Confident	Very Confident
Before Reign	0	0	0	0	0
After Reign	0	0	0	0	0

14. In one short sentence, please state what you learned from this competition.