



CYBERSECURITY
NATIONAL LAB



A worldwide cybersecurity competition open to everyone


openECSC 2024

Online

openECSC

- A worldwide cybersecurity competition open to everyone
- Launched in 2022 by Austria as an extension of the European Cybersecurity Challenge, it aims to broaden participation beyond traditional age and nationality restrictions and to expands the ECSC community
- The 2024 edition will feature 3 one-week long rounds and a 24 hour final round
- Hosted by the same organizers of ECSC 2024
- Same challenge authors for openECSC and ECSC 2024
- Challenges will be open-sourced at the end of each round

<https://open.ecsc2024.it>



openECSC 2024

worldwide cybersecurity competition open to everyone

openECSC is a cybersecurity competition open to everyone that invites enthusiasts to participate without any kind of limitations. Launched in 2022 as an extension of the European Cybersecurity Challenge, it aims to broaden participation beyond traditional age and nationality restrictions, featuring a series of jeopardy-style CTF competition rounds culminating in a 24-hour final round in 2024. All the information and details about the competition can be found in the [rules](#) page.

📅 Schedule

# Round	🕒 Starting time	🕒 Ending time
Round 1	18 Mar. 2024, 10:00 UTC	24 Mar. 2024, 22:00 UTC
Round 2	22 Apr. 2024, 10:00 UTC	28 Apr. 2024, 22:00 UTC
Round 3	13 May 2024, 10:00 UTC	19 May 2024, 22:00 UTC
Final Round	21 Set. 2024, 10:00 UTC	22 Set. 2024, 10:00 UTC

openECSC - Info

- Schedule:

○ Round 1	18 Mar. 2024, 10:00 UTC	24 Mar. 2024, 22:00 UTC
○ Round 2	22 Apr. 2024, 10:00 UTC	28 Apr. 2024, 22:00 UTC
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- Format: individual jeopardy CTF competition

- Each round will feature 16 challenges in total, distributed as follows:

- 3x binary exploitation (pwn) challenges
- 3x cryptography challenges
- 3x reverse engineering challenges
- 3x web challenges
- 4x other challenges

- Challenges will be released in batch within the first 48 hours

openECSC - Prizes

- For each of the first three rounds, a set of prizes will be awarded to the top contestants as follows.
 - First place winner is invited to come to the ECSC Grand Finals in October 2024, in Italy
 - Top 5 winners will be awarded a bag of openECSC and ECSC branded swag
 - 5 more swag bags will be awarded, randomly selecting 5 people from place 6th-100th at the end of the round
- For each round a "Best writeup" competition will take place:
 - Players can submit their solutions within 72 hours after the end.
 - The top 3 writeups will be posted on the openECSC website with the names of the authors
- Additional prizes will be announced for the final round



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ECSC 2024

Torino, 07-11/10/2024