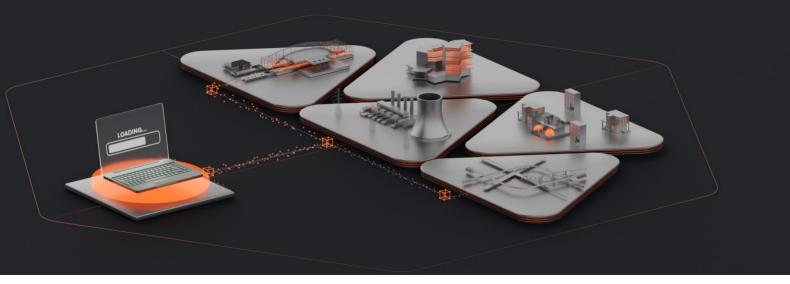






# THE INTERNATIONAL INFORMATION SECURITY CYBER CHAMPIONSHIP



The largest online competition will be held within the framework of the CIPR conference. The Cyber Championship is aimed at realization of practical interaction of information security experts, coordinating efforts to combat hackers at the global level and developing the international community by sharing experience in responding to cyberattacks.

### PARTICIPANTS OF THE CYBER CHAMPIONSHIP

45+

**COUNTRIES ARE INVITED** 

- Information security specialists of organizations from key industries
- Commercial information Security Operation Centers (SOC)
- Employees of Cyber Incident Response Teams (CIRT)

### CYBER CHAMPIONSHIP: PROCEDURE

The Cyber Championship is held in two stages: the qualifying stage and the final stage.

1. MAY 15, 2024 – QUALIFYING STAGE

During the qualifying stage of the Cyber Championship, participants act as information security professionals of a company which an influential hacker group commits cyberattacks on. The teams are provided with a digital copy of the IT infrastructure (digital twin).

During the qualifying stage, several consecutive massive attacks will strike the infrastructure of each team, for the repelling of which teams will score points, as well as for conducting an investigation and making incident reports. Based on the results of the qualifying stage, the five teams with the most points qualify for the finals of the cyber championship.

2. MAY 22, 2024 – FINAL WITH A DEMONSTRATION ON THE CIPR CONFERENCE SITE The final of the Cyber Championship is held in the Red vs. Blue format. Representatives of the five teams with the most points from the qualifying stage participate in the finals. The finalist teams act as defenders (Blue Team). The winner of the Cyber Championship will be the team with the highest number of points.

#### CYBER CHAMPIONSHIP **SCENARIO**

Hacker group intends to destabilize the socio-economic situation and create panic. For this purpose, a massive attack on the infrastructure of a critical facility is planned.

## 40 teams

will take part in the Cyber Championship. The total number of participants in the qualifying stage should not exceed 200 people

### 5 teams

with the most points make it to the final of the Cyber Championship

# 5 people

in each team max

### QUALIFYING STAGE: PROCEDURE

The organizers conduct a series of training seminars to familiarize participants with the functioning and configuration of Russian information security tools pre-installed in infrastructures.

### THE PARTICIPANTS OF THE QUALIFYING STAGE RECEIVE:

- information about the rules and procedure of the Cyber Championship
- · user manual for the platform where cyber trainings are conducted
- a set of documentation with the infrastructure layout, a list of security tools, a list of system-wide and application software pre-installed in infrastructures with versions indicated therein
- Guide for the Participant of the Qualifying Stage of the Cyber Championship
- schedule of seminars about the proposed Russian means of information protection

On the day the qualifying stage starts, each team gets access to a certain infrastructure. There is no prior access to the infrastructure for installing an information security tools.

### DURING THE QUALIFYING STAGE, THE TEAMS ARE

To repel attacks, conduct an investigation, clean up and restore infrastructure, take measures to block subsequent attacks, without violating the established rules described in the «Guide for the Participant of the Qualifying Stage of the Cyber Championship».

At the end of the qualifying stage, the organizers analyze the actions of the participants, their results and reports.

According to the results of the qualifying stage, the 5 teams with the most points make it to the final of the Cyber Championship.

### FINAL STAGE: PROCEDURE

After the completion of the qualifying stage, the organizers assign infrastructures to the teams for the final competitions. Each of the teams participating in the final is allocated an infrastructure containing the vulnerabilities embedded therein, as well as flags (checksums of files) in this infrastructure, generated automatically.

The organizers send the following documents to the participants of the Cyber Championship:

- a set of technical documentation
- Guide for the Participant of the Final Stage of the Cyber Championship.

During the event, Blue Team infrastructures will be attacked by Red Team. The event will include a "free hunt" mode, in which members of one Red Team can attack the infrastructures of several Blue Teams without restrictions on the number

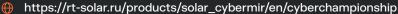
### DURING THE FINAL STAGE, THE TEAMS ARE

- to audit the inherent vulnerabilities in infrastructure
- eliminate the detected vulnerabilities
- take actions to protect the infrastructure
- repel cyberattacks committed by Red Team

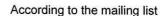
For any questions, please contact the organizing committee of the Cyber Championship:













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Invitation to the International Information Security Cyber Championship

Company group Solar invites your company to take part in the International Information Security Cyber Championship within the framework of the CIPR conference, which will be held from May 22 to 24, 2024.

The largest online competition will be held with the support of the Ministry of Digital Development, Communications and Mass Media of the Russian Federation. Representatives of incident response and monitoring services of key backbone enterprises and organizations, employees of Cyber Incident Response Teams (CIRT), commercial information Security Operation Centers (SOC) are invited to participate.

The Cyber Championship is aimed at realization of practical interaction of information security experts and professionals from different countries in the context of current nationwide cyber threats.

The Cyber Championship will be held online in two stages: the qualifying stage May 15 and the final stage during the CIPR conference May 22, 2024.

Format of participation: a team of up to 5 specialists (online).

Please consider the possibility of participation in the Cyber Championship representatives of your company. If interested in participation, please notify the organizers of the Cyber Championship by April 19, 2024 (email: cyberchampionship@cybermir.ru).

More information about the Cyber Championship:

https://rt-solar.ru/products/solar\_cybermir/cyberchampionship/

Appendix: Concept of the Cyber Championship, on 2 p. in 1 copy.

I.V. Lyapunov

Solar Security LLC a part of PJSC Rostelecom

