

## Terms and Conditions "p4ctf"

### § 1. General provisions

1. The Regulations of the Competition entitled "p4ctf" define the rules for the organization, course of the competition and awarding prizes to participants.
2. The competition is organized by the Kosciuszko Institute Association based in Krakow, at Wilhelma Feldmana 4/9-10, 31-130 Kraków, NIP: 6751302992, REGON: 356683760 and the Robert Tomkowski p4 team.
3. The competition is organized in the popular Capture The Flag (CTF) formula. During the competition, participants divided into four-person teams will solve tasks prepared by the organizer. The proof of solving the task is to find and report the flag associated with it. Flags earn points and the winner of the contest will be the winner of the highest number of points.
4. In case of ambiguities, errors in the rules or other matters related to the competition, questions can be sent to the [office@cybermadeinpoland.pl](mailto:office@cybermadeinpoland.pl)
5. Competition Platform – it is a web application on which tasks and current results will be available.
6. The Competition is organized on the Competition Platform. Access to the competition platform is possible via an Internet connection (online). The address of the platform will be provided before the start of the competition.
7. Participants can take part in the competition excluding from the dedicated zone during the CYBERSEC FORUM/EXPO 2023 event at the International Congress Center in Katowice on June 21-22.
8. The scoring list of the Competition will be divided into two parts. The First List will be kept only for ten teams qualified in the Contest's Teaser (<https://ctftime.org/event/2020>) qualifying tournament. The second list will be kept for the remaining teams registered for the event in accordance with the conditions set out in §3 and §4.
9. Only teams from the First List are entitled to collect the prize in accordance with § 8, point 3 and the benefits provided by the Organizer listed in § 11, point 1. The remaining provisions of the Regulations apply to all other registered and accepted Participants.
10. The Organizer reserves that only participants of the competition physically participating during the Competition at the International Congress Center in Katowice are entitled to collect the Prize.

## § 2. Contest Period

1. The contest will start at 12:00 CEST on 21 June 2023 and will last 24 hours, i.e. until 22 June at 12:00 CEST.
2. The winners of the Competition will be announced on June 22, 2023 at 12:40 at the International Congress Center in Katowice on the EXPO stage of the event.
3. The organizer reserves the right to change the duration, start and end of the competition, if organizational reasons require it. Participants of the competition will be informed about any changes on a regular basis.

## § 3. Conditions of participation

1. The Competition is addressed to teams of 4 people composed of persons who are at least 18 years old on the day of commencement of the Competition at the latest.
2. To take part in the competition, you must register your team and representatives using the form available at the link: <https://forms.gle/Q6og4dXNf4fJmRQVA>
3. Teams that qualify for p4ctf will receive a link with a code to register for the event for free. All participants of p4ctf are obliged to register through the main registration of the event under the link: [LINK](#).

## § 4. Registration

1. Team registration should be made at: <https://cybersecforum.eu/> under the conditions specified in § 3.
2. Registration is open from 06.07.2023 from 10:00 to 20.06.2023 until 23:59.
3. At the time of registration, please provide:
  - a. Team name
  - b. Name and surname of each team representative
  - c. Team leader's email address
4. I will send a confirmation of qualification for the p4ctf competition to the e-mail address provided.
5. The number of places is limited, the order of applications decides about the acceptance of registration.

6. In particularly justified cases, the Organizer of the Competition reserves the right to refuse to accept an application without giving a reason.

## § 5. Competition formula

1. The Competition consists in solving the tasks presented by the Competition Organizer on a dedicated Platform, called the "Competition Platform", which will be made available before the start of the competition referred to in § 2 section 1.
2. The moment of starting the Competition is the official presentation of the content of the first tasks during the opening of the Competition. Only from this moment is it possible to become familiar with their content and start solving them.
3. Any attempt to know the content of the tasks before the start of the competition results in automatic disqualification.
4. The Organizer of the Competition reserves the right to modify the tasks (in order to clarify or correct an error in the task). Each participant of the competition will be notified of the modification via the Contest Platform.
5. The Organizer of the Competition does not provide the participants of the Competition with any technical means to solve the tasks. The Organizer does not provide hardware and software necessary to participate in the Competition and access to the Competition Platform. In the dedicated zone of the Competition, participants will be able to use the network connection provided by the Organizer.
6. During the competition, the Organizer may publish hints for unsolved tasks called "Hints", all hints will be published on the Competition Platform and will be available to competition participants.
7. Teams of up to 4 participants can take part in the competition. The exact conditions of participation and registration are described in §3 and §4 of the Regulations.

## § 6. Tasks

1. The tasks will be placed on the Competition Platform.
2. Tasks will only be visible to registered and logged in participants.
3. The tasks will belong to 5 classic categories found at CTF competitions:
  - a. Web - attacks on web applications,
  - b. Crypto - cryptographic attacks,
  - c. RE - software reverse engineering,
  - d. Forensic - computer forensics,

- e. PWN - exploitation of low-level bugs.
- 4. In each task there is hidden exactly one (unless otherwise specified) Flag – a special string of characters proving the solution of the task.
- 5. For submitting Flags using the Contest Platform, participants receive points. Finding and reporting a Flag is the goal of every task.
- 6. Unless otherwise specified, in each task the flag will begin with CTF{ and end with }.

## § 7. Scoring

- 1. Points for tasks in this competition will be awarded in a "dynamic" way.
- 2. For each task you can get a maximum of 500 and a minimum of 50 points.
- 3. Points for tasks will change during the competition, i.e. the number of points for the task will be awarded depending on the number of solutions.
- 4. All tasks at the beginning of the competition will be worth the maximum weight, then as the number of solutions to a given task increases, the value of the task will decrease until the minimum is reached.
- 5. The drop in points also applies to participants who have previously solved the task.

## § 8. Winners and awards

- 1. The classification in the competition ranking will be determined only by the sum of collected points, i.e. the winner is the participant with the largest number of points.
- 2. In case of draws, the faster time of submitting the last flag wins.
- 3. The team that collected the highest number of points or submitted the last flag the fastest wins the main prize of PLN 3000 gross. The team that collected the second highest number of points wins the prize of PLN 1500 gross, while the team that collected the third highest number of points wins the prize of PLN 500 gross.
- 4. The award ceremony will take place at the International Congress Centre in Katowice on 22 June at 12:40.
- 5. The Organizer reserves that only persons staying during the Competition at the International Congress Centre will be entitled to receive the prize indicated in § 8 point 3 of the Regulations.
- 6. The tax obligation rests on the participants who received the prize pool.

## § 9. Prohibited actions

1. During the contest it is forbidden:
  - a. Violation of generally applicable law,
  - b. Attacks on the organizer's infrastructure that is not part of the tasks, including attacking the competition platform,
  - c. Using various types of automated vulnerability scanners that generate a lot of traffic and could harm the stability of the infrastructure,
  - d. Destroying tasks and making it difficult for other participants to solve them,
  - e. Attacking other participants,
  - f. All DoS, DDoS attacks.
2. In order to simplify the distinction between the task and organisational parts of the infrastructure, the tasks will use a common, clearly defined address convention described on the Competition Platform.

#### § 10. Support & Chat

1. During the competition, a chat will be made available on the Competition Platform.
2. The chat will be public for the participants of the competition, and the organizers of the competition will be specially marked on it in a way that distinguishes them from the Participants.
3. Any technical problems during the competition should be reported via the above-mentioned chat to the organizers.
4. The chat address will be provided on the competition platform before the start of the competition.

#### § 11. Final provisions

1. The organizer provides accommodation from 20 to 22 June 2023 and food for ten teams of the First List of the Competition qualified in the Teaser qualification competition.
2. Each team enters the competition on its own equipment – the Organizer provides current connections and broadband Internet.
3. The Organizer may refuse to participate in the Team or cancel the participation of the Participant during the Competition if the Team does not comply with the provisions of these regulations or carries out prohibited actions listed in § 9 of these regulations.
4. The Team is not entitled to any claims against the Organizer other than those expressly resulting from these Regulations.
5. The Organizer reserves the right to change the date or place of the Competition or to cancel it, especially in the event of circumstances related to the current geopolitical situation, in particular

the war in Ukraine and other events qualified as force majeure. The Organizer will inform the Teams about these changes immediately.

6. Any disputes arising from these Regulations shall be settled by the court competent for the seat of the Kosciuszko Institute Association.
7. The provisions of the Regulations are subject to Polish law and will be interpreted in accordance with this law.
8. The Organizer reserves the right to change or clarify the Regulations without the need to obtain the consent of the participants.

## § 12. Processing of Personal Data

1. Administrator Your Data Personal is Kosciuszko Institute Association with its registered office in Krakow, ul. Wilhelma Feldmana 4/9-10, 31-130 Kraków, KRS: 0000145838, NIP: 6751302992, REGON: 35668376000000.

2. Purposes and bases of processing:

We process the data provided by you in the form in order to contact you in connection with the registration for the "p4ctf" Competition. We also process your data in order to investigate and defend against claims based on the legitimate interest of the Administrator, which is the investigation and defense against claims (the basis of Article 6 paragraph 1 lit. f GDPR).

3. Recipients of data:

- a. The data administrator may share your data with entities cooperating with him, e.g. IT company, equipment service company, accounting company, IT company, hosting service provider, Subcontractors, Intermediary, legal services, security company, courier company, Clients, Contractors. The administrator will also provide your data when it is necessary due to his obligation.
- b. The administrator may entrust the processing of personal data to a third country, i.e. outside the European Economic Area, and send them to external entities cooperating with

Administrator acting on behalf of the Administrator for the purposes described above.

- c. The administrator may store personal data in a place that is subject to a different jurisdiction than your place of residence or registered office. The transfer of data outside the EEA, e.g. to the USA, takes place only if the entity meets an appropriate level of security and data protection, e.g. on the basis of the decision of the European Commission of 12 July 2016, the so-called Privacy Shield. This means that your information may only be transferred to entities that comply with the rules set forth by the U.S. Department of Commerce under the programs EU-US Privacy Shield Framework governing collection, Use and storage of personal data from the Member States of the European Union respectively. Such a transfer of data only takes place if the subject of Receiving data a contract has been concluded containing standard contractual clauses requiring a certain level of protection of personal data.

4. Data retention period:

We will process your data until you withdraw your consent, but no longer than 12 months. After this period, your data will be processed for the period necessary to assert or defend against claims.

5. Your rights:

Please be advised that you have the right to access your data and receive a copy thereof, the right to rectify (correct) your data, the right to delete data, limit data processing, the right to transfer data, the right to object to processing.

6. The right to withdraw consent to the processing of personal data At any time, you have the right to withdraw your consent to the processing of personal data that we process on the basis of your consent. Withdrawal of consent will not affect the lawfulness of processing based on your consent before its withdrawal.

If you wish to exercise the above rights, please contact us electronically, by traditional mail or in person using the following data:

Wilhelma Feldmana 4/9-10, 31-130 Kraków, KRS: 0000145838, NIP: 6751302992, REGON: 35668376000000; Email: [rodo@ik.org.pl](mailto:rodo@ik.org.pl) (Monday to Friday 8:00-16:00).

You also have the right to lodge a complaint with the supervisory body, i.e. the President of the Office for Personal Data Protection, if you believe that we process your data unlawfully. Information on the requirement/voluntary provision of personal data Providing the data indicated in the form is voluntary, but necessary to contact you in connection with the performance of your professional duties using the data indicated by you.

We do not make decisions about you in an automated manner and you are not subject to the profiling process.