

## Competition rules

### „Cardiology Innovations Hackathon - 2019 edition”

#### I. General terms

1. These rules (hereinafter referred to as “Rules”) define terms and conditions for an event called hackathon, namely “Cardiology Innovations Hackathon – 2019 edition” (hereinafter referred to as: “Competition”), that is organized as part of a “Cardiology Innovations Hackathon” project (hereinafter referred to as „Hackathon”).
2. The aim of Hackathon is to create innovative solutions in IT that benefit modern cardiology, streamline doctors’ work, and provide support to both patients with heart conditions, as well as their families.
3. The organizer of Hackathon is **Grupa casusBTL Sp. z o.o.** , with registered office in Poznan (61-312) ul. Rodawska 26, NIP [tax id number] 7792436299, REGON 362981730, entered into National Court Register under number 0000596618, in collaboration with **Wrocław Medical University** in Wrocław and **Dresden University of Technology**. E-mail address: [hackathon@cardiologyinnovations.com](mailto:hackathon@cardiologyinnovations.com).
4. Prizes are funded by Sponsors who will be listed on the Competition website by 14 May 2019.
5. The proper course of the Competition will be supervised by the Competition Committee (JURY).
6. Participation in the Competition is free of charge.
7. The Competition shall be held on the territory of the Republic of Poland.
8. Competition Rules and information, as well as the registration form are available on the website: <http://hackathon.cardiologyinnovations.com/>.

#### II. Participation in the Competition

1. To be able to participate in the Competition, one needs to register by filling in correctly registration form (i.e. provide Team name and members’ names, as well as the project subject and summary) using the following form: [http://hackathon.cardiologyinnovations.com/pl/zglaszanie\\_zespolow](http://hackathon.cardiologyinnovations.com/pl/zglaszanie_zespolow)
2. Registration will be open from 00:00 on 1.03.2019 **until 23:59 on 6.05.2019**.
3. The Participant shall register on behalf of other Participants only with their consent, which he/she may prove the Organizer.
4. During registration, the Participant is obliged to provide the names and surnames of other Participants, that are part of the Team, as well as e-mail addresses for contacting them.
5. The number of team members and their names provided at the time of the registration are not binding for the Competition.
6. When completing the registration form, the Participant can agree to join a team of other Participants, indicating the desired roles of the affiliated Participants.
7. For the purpose of the Competition and completion of tasks the Participants shall make up Teams composed of 5 members maximum.
8. Participant may be a member of one Team only.
9. The Organizer undertakes to notify the Participant about the successful verification of the application form by e-mail by 06.05.2019.

10. In connection with participation in the Competition, the Participant grants the Organizer an irrevocable and free of charge right to multiple use of photographs and video materials with his/her image and the content of statements without it being necessary for approving them each time for use. The consent covers the use, recording and processing and duplication of photographs and video materials recorded by means of any medium, in particular for purposes related to Hackathon, organization of other events by the Organizer, as well as for information and reference purposes.
11. The Competition is not open to present or former employees of the Organizer, nor to members of the team organizing Cardiology Innovations Hackathon - 2019 edition.

### III. Privacy policy

1. By entering the Competition, Competition Participant who is a natural person agrees to the processing of their personal data. The scope of personal data entrusted to the Controller for processing includes only data necessary for the proper performance of all activities related to the proper conduct of the Competition and participation in Hackathon. Providing personal data is voluntary. If personal data of persons other than the person filling in and sending the application are entered in the application form, it is assumed that the person filling in and sending the form acts on behalf of the aforementioned other persons, and that they know about it and have given their consent, as well as know Competition Rules.
2. The controller of the personal data is the Organizer.
3. The Controller undertakes activities related to the processing of personal data under the conditions specified in the Act of 29 August 1997 on the protection of personal data (Journal of Laws of 2002, No. 101, item 926, as amended, Journal of Laws 2016.922, hereinafter referred to as the "Act", and after 25 May 2018 in accordance with the provisions of the Regulation of the European Parliament and Council (EU) 2016/679 of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data (General Data Protection Regulation), as well as in accordance with other regulations listed below. In accordance with Article 13, passage 1 and 2 of Regulation on personal data protection of 27 April 2016 that will come into force on 25.05.2018, you are hereby informed that:
  - a) the Controller of your personal data is: Grupa casusBTL Sp. z o.o. with registered office in Poznan (61-312), ul. Rodawska 26, which may sub-contract the processing of personal data to casusBTL with registered office in Poznan (61-312), ul. Rodawska. The filing system will be processed in the following place: a dedicated server of home.pl Sp. z o.o. with its registered office in Szczecin at Pl. Rodła 9, with the use of an IT system ensuring security measures in accordance with the Regulation of the Minister of Interior and Administration of 29 April 2004 on the documentation of personal data processing and technical and organisational conditions that should be met by IT devices and systems used for personal data processing;
  - b) You can obtain information about the protection of your personal data by contacting us: [ochronadanych@casusbtl.pl](mailto:ochronadanych@casusbtl.pl);
  - c) scope of processed data: name and surname, address of residence, address for correspondence, phone number, e-mail address;
  - d) Your personal data shall be processed for the following purpose: registration of Participants in the Competition and applying for Hackathon in the process of individual registration under Article 6, passage 1, point a, b;
  - e) the Recipient of your personal data shall be: Organizer, Grupa casusBTL Sp. z o.o.; casusBTL, home.pl S.A.;

- f) Your personal data shall not be transferred to third countries;
- g) Your personal data shall be kept for the period of: the time connected with the organization of the Competition and joining Hackathon until the day it is finished and the Organiser completes his tasks;
- h) you have the right of access to the content of your data and the right to correct, delete, restrict the processing thereof, as well as the right to transfer data, the right to object, the right to withdraw consent at any time without affecting the lawfulness of processing carried out on the basis of consent prior to its withdrawal;
- i) you have the right to file a complaint with GIODO [Bureau of the Inspector General for the Protection of Personal Data] if you deem that the way in which your personal data is processed infringes provisions of the general regulation on the protection of personal data of 27 April 2016.
- j) the provision of personal data by you is a prerequisite for registering for the Competition and participation in Hackathon. You are obliged to provide your personal data and the consequence of not providing personal data will be that you will not be able to register;
- k) category of persons whom the processing of personal data concerns: participants of the Competition and Hackathon.
- l) external entities that are involved in the processing of your data as subcontractors shall be: casusBTL, home.pl S.A. m) your data shall not be processed automatically, including profiling.

#### IV. Competition schedule and rules

1. Competition shall take place from **01.03.2019 until 14.05.2019** according to the following schedule:
  - a. 01.03.2019 – 06.05.2019 – registration of participants
  - b. 15.04.2019 – organisational meeting in Wrocław
  - c. 17.04.2019 – organisational meeting in Dresden. The date of the organisation meeting is subject to change; should it change, it will be announced on the event website well in advance.
  - d. 15.04.2019 – 12.05.2019 r. – work on creating an expert system. During that time team members will have access to experts who are Mentors meant to advise the teams. Additionally, there will be meetings dedicated to teamwork on 7-8.05.2019 in Wrocław. During those meetings, workshops for participants will be held. Participants will learn about the place where workshops will be held and about the agenda from the Competition website. The dates of meetings are subject to change, about which the Participants will be informed well in advance on the Competition website.
  - e. **12.05.2019 23:59** – deadline for submitting presentation on the results of your work on the expert system to the members of the Competition Jury. Presentations shall have the form of online pitches. It is up to the participants to choose file format for their presentations: e.g. avi, mp4, pps – presentation should be no more than 10 minutes long and should:
    - include description of the problem
    - present a way in which the problem can be solved
    - present a live demo / screenshots of the software that showcase the way it works
    - persuade the audience why their project is better than others

**Presentation should be prepared in Polish or German or English.**  
**On the basis of the presentation, the Jury will evaluate the projects and select the highest scoring ones.**

- f. **14.05.2019 – public presentation of the projects selected for finals** chosen by the Jury on the basis of the presentations sent by the teams followed by an announcement of the winner during Cardiology Innovations Days 2019 in Wrocław.
2. **The task of Hackathon Participants is to develop a concept and prototype of an expert system** that should meet the following requirements:
  - a. be a software;
  - b. be available for mobile devices using Android and iOS or as a web-based solution;
  - c. have a basic knowledge base in the form of a database, use rules that can be updated in the future; built on the basis of starting clinical parameters, take into account risk factors, therapeutic adherence, co-morbidities, social situation of a patient with heart failure;
  - d. predict the health condition of a patient with heart failure.

## V. Jury and criteria for evaluation

1. The solutions to particular issues shall be evaluated by a Jury consisting of invited experts. Members of the Jury are chosen by the Organizer. The composition of the Jury will be published on Hackathon website <http://hackathon.cardiologyinnovations.com/> at the latest on the day of the teamwork meeting.
2. The Jury shall evaluate the solutions prepared by the Teams in terms of innovation, possibility of practical application, implementation value, integrity and completeness.
3. Decisions of the Jury are made by a simple majority of votes. In the case of an equal number of votes, the decision of the Chairman of the Jury, elected by members of the Jury from among themselves before the beginning of the Competition, shall be binding.
4. The decisions of the Jury are final and cannot be appealed.
5. It is forbidden to make any changes or corrections to the prepared solution after the specified period of time. Changes and corrections made after a certain period of time will not be taken into account by the Jury.
6. Teams' work will be evaluated on the results they deliver:
  - i. a refined concept of an expert system  
and
  - ii. an interactive prototype of an application, presenting the user interface and key functions, or a complete software.Having a complete code and presenting a ready-made solution will be an additional advantage.

## VI. Copyright

1. Participant declares that he/she is the author or co-author of all Works created during the Competition in the meaning of Article 1 of the Act on Copyright and Related Rights of 29 April 2016, Journal of Laws of 2016, item 666) and that the Work is free from legal defects and does not infringe any intellectual property rights of third parties. The Participant declares that he/she takes all responsibility for any third party claims against the Organizer, which would arise in connection with the participation in the Competition and the Competition work created by the Participant.
2. **All intellectual property rights to the works created during Hackathon remain the property of the Participants.**

3. By participating in Hackathon, the Participant agrees to the recording and use of his image and voice in photo and video materials for promotional purposes in the traditional media without time and territorial restrictions.
4. The Participant gives consent to the Organizers to use all photographs and video files showing the Competition Works that were created during the Competition for internal and promotional purposes.

## VII. Prizes

1. Prizes in the Competition are in-kind and cash prizes.
2. The list of in-kind and cash prizes will be available on the website: <http://hackathon.cardiologyinnovations.com>.
3. In-kind prizes offered in the Competition are not subject to exchange for cash prizes, other prizes or cash equivalent.
4. Prizes can be financed by Sponsors - companies and/or institutions.
5. The value of the awarded cash prizes will be reduced by a flat-rate income tax of 10% in accordance with the Personal Income Tax Act.
6. Prizes are planned only for the winning teams, however, the Sponsors and the Organizer reserve the right to award distinctions and additional small in-kind prizes to particular teams whose projects will be considered valuable by the Organizer or by the Jury.
7. The Participants are not allowed to exchange their prizes for other prizes or any other type of prize awarded in the Competition or to resell or award the prizes to third parties.
8. A participant may prepare a declaration about the refusal to accept the prize.
9. Prizes will be handed out on the day the Competition finishes.

## VIII. Cookies

1. The Organizer uses cookies - information stored by a server, hosting operator on a computer or mobile device of a person using the following website: <http://hackathon.cardiologyinnovations.com/>.
2. The Organizer uses two types of cookies: a. Session cookies - temporary files stored on your device until you log out, leave the website or turn off your browser; b. Fixed cookies - stored on the device for a period of time specified in their parameters or until they are removed by the User.
3. Cookies technology is not used to collect any data about the visitors of the website <http://hackathon.cardiologyinnovations.com/>.
4. A visitor may at any time disable the option of accepting cookies in the settings of his or her web browser. However, this may cause malfunctions in the operation of the website. Below you will find links to information on how to disable cookies in the most popular web browsers: ● Chrome ● Firefox ● Safari ● Microsoft Edge 6. Cookies are used for the following purposes: a. Production of statistics; b. Maintaining the session, so that it is not necessary to enter the password and login every time. c. Personalize advertising materials on the Google network after defining a visitor's profile and passing them on to partners.
5. Collected server logs, including IP address, query arrival time, first line of http request, http response code, number of bytes sent by the server, browser information, information about errors that occurred during HTTP transaction execution, information about the type of devices are stored for an indefinite period of time.
6. The Organizer may use the above data to generate statistics useful for administration and to improve the quality of offered services. The gathered information is collective in nature and does not include data that would allow identification of visitors. Such data is not disclosed to other persons or entities.
- 7.

Organizer:



Organizational partner:



Cooperation:



## IX. Complaints

1. Complaints concerning the way in which the Competition is held may be submitted by the Participants in writing to the Organizer no later than on the day the Competition finishes.
2. Complaints will be considered within 3 days from the day they are received by the Organizer.
3. The Organizer's decision on the resolution of the complaint shall be binding. The Participant will be notified of the decision by letter within 7 days from the date of receipt of the complaint by the Organizer to the address indicated by the Participant in the complaint.

## X. Final provisions

1. The Organizer's liability is limited to the number and pool of Prizes specified in these Competition Rules.
2. The Organizer is not responsible for any consequences of inaccuracy, incompleteness or incorrectness of data and information provided by the Participant in the application form.
3. At the time of registration, the Participants submit a declaration that they have read and accepted Rules of the Competition. Acceptance of Competition Rules is required when registering for the competition to participate in the Competition and Hackathon.
4. Participants who, despite being asked to stop violate the provisions of the Competition Rules, do not follow the Organizer's instructions, and in particular pose danger to other Participants, or disrupt the course of the Competition are obliged to immediately leave the Competition premises and are not entitled to any claims against the Organizer on this account.
5. The Organizer reserves the right to change the date of the Competition or to cancel it altogether only in case of occurrence of events that will make it impossible to hold the Competition within the time limit specified in these Competition Rules. Participants who resign from participation in the Competition with the changed schedule have the right to withdraw from the agreement within 14 days from the announcement of the change of the date of the Competition.
6. The Organizer reserves the right to change Competition Rules for important reasons. Any changes to Competition Rules, including the dates of the Competition, will be immediately published on the website and on Hackathon's Facebook profile. The Organizer shall also inform the registered Participants of any changes to the Competition Rules by e-mail. The changes come into force within 14 days from the day they are published and information is sent to the Participants. Participants who do not accept the amended provisions of the Competition Rules have the right to withdraw from the agreement within 14 days from the day the changes are published.
7. The Organizer has the right to record the course of the Competition with the use of video and sound recording equipment.
8. All organizational matters, including any disputes that arise during the Competition, shall be decided by the Organizer.
9. These Competition Rules come into force on 01.03.2019 after they are published on the website: [hackathon.cardiologyinnovations.com](http://hackathon.cardiologyinnovations.com).