

# **Zoohackathon 2021 Official Terms and Rules**

**By registering for Zoohackathon 2021, each participant agrees to abide by these Terms and Rules (the “Rules”).**

## **Sponsors<sup>1</sup>**

Zoohackathon is organized, sponsored, and conducted by the U.S. Department of State in conjunction with a diverse array of partners around the world (collectively, the “Sponsors”).

## **Objectives**

Zoohackathon is a technology-based competition that pits the ingenuity of students and private individuals against criminals who profit from wildlife trafficking through the creation of new and innovative technologies. U.S. embassies and consulates partner with local governments, wildlife conservation NGOs, and private sector technology companies to host 48-hour “hackathon” competitions with university students and young professionals. Through Zoohackathon, the U.S. Department of State, through its Bureau of Oceans and International Environmental and Scientific Affairs, aims to promote innovative technological solutions that can eventually be used to combat wildlife trafficking in the field.

## **Publicity and Promotion**

Zoohackathon 2021 events may be announced and promoted on official U.S. Department of State (to include U.S. embassy and consulate) websites and webpages on social media platforms such as Facebook, Instagram, and YouTube, but Zoohackathon registration and administration will occur through designated regional virtual event webpages as explained in these Rules. Private social media companies whose platforms are utilized by Sponsors in carrying out such publicity and promotional activities are not thereby also considered to be Sponsors. Participants are reminded that they are subject to the terms of service and any agreement contained therein of any private platform with which they might engage in the course of participating in Zoohackathon.

## **Eligibility**

Individuals must be at least 18 years old on the date of their Zoohackathon 2021 registration. There is no upper age limit on participating in Zoohackathon. Participants must reside outside the United States and may not be U.S. citizens or lawful permanent residents of the United States. Participation in Zoohackathon 2021 will be automatically deemed as acceptance of these Rules. The following individuals are not eligible to participate in Zoohackathon 2021: Employees, interns, directors, and officers of the Sponsors or any employees, interns, directors, or officers of any agencies, companies, or entities involved in the administration, advertising, judging, creation, development, execution, and/or fulfillment of Zoohackathon, and the

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<sup>1</sup> Throughout these Rules, the term “Sponsors” refers to either single or multiple sponsors, as applicable.

immediate family members (defined as spouse, recognized partner, parent, child, sibling, and spouse or ‘step’ of each) and those living in the same household of each such individual.

## Registration

Zoohackathon 2021 will be held virtually and consist of regional virtual events, the winners of which will be automatically entered for the 2021 Global Prize. Individuals wishing to participate in Zoohackathon must register by RSVP-ing through the webpage for the regional virtual event (“event”) in which they seek to participate. To find a complete listing of all Zoohackathon 2021 events, please visit [www.zoohackathon.com](http://www.zoohackathon.com). The webpage for each event will contain a registration form for individuals to complete.

Each participant must register as an individual, but should indicate the name of the team of which s/he will be a member when registering. If at the time of registration, a participant does not indicate membership in a team, s/he will subsequently be assigned/placed into one. Teams may be composed of 2-6 individuals unless a different range is specified by the organizers of an event; please contact your event’s organizers for further information. Additionally, each participant must register in her/his personal/private capacity (*i.e.*, representing only her/himself and not an employer).

**Please Note:** All participants must provide digital, electronic, or written agreement to the Zoohackathon 2021 Statement of Eligibility, License, and Liability/Publicity Release. Any individual declining to do so will not be permitted to participate in Zoohackathon.

The start and end times for each Zoohackathon event will be determined by the event’s organizers. The webpage for each event will be updated periodically, and organizers will reach out to participants with further details as each event approaches. Only solutions developed between the start and end time of each participant’s selected event will be eligible for prizes.

## Problem Statements

Problem statements will be released at the start of each Zoohackathon event. From the list of released problem statements, each team will **choose one statement** to work on for the entirety of the event. Teams will work to develop solutions that can help solve the problems indicated in the statement they select.

## Developing Your Solution

Participants may code in any language without restriction in developing a solution to the problem statement of their choice. It is recommended that a solution run on one of the following platforms:

- Android device (such as a smartphone, tablet, Google Glass, etc.)
- iOS device (such as a smartphone, tablet, etc.)

- SMS
- Windows Phone device (such as a smartphone, tablet, etc.)
- Blackberry device
- Web or mobile web (Ionic, PhoneGap also acceptable)
- Windows desktop computer
- Mac desktop computer
- Kindle
- Other hardware that includes a software component developed by the Maker (including but not limited to wearable technology, open source hardware, etc.)

**Solutions developed by Zoohackathon participants must conform to the following terms:**

- Solutions must reflect original work of the participants. Leveraging open-source data and code are permitted, but participants must develop original solutions and, if any third-party material is used, be transparent about what elements are original vs. leveraged.
- Participants whose solutions include any third-party material (such as open-source data and code) must be able to provide, upon request by Sponsors, documentation of all appropriate licenses/permissions/consents and releases for having used such third-party material. If a team cannot provide such documentation, Sponsors reserve the right, at their sole discretion, to disqualify that team and its solution.
- Solutions may not contain any harmful computer code (sometimes referred to as “malware,” “viruses,” or “worms”).
- Solutions must not violate or infringe upon the intellectual property, privacy, publicity, or other legal rights of any third party.
- Solutions must not contain any advertisements or solicitation.
- Solutions must not contain anything that, in the judgment of Sponsors, is or may be construed as: (i) threatening, harassing, degrading or hateful; (ii) defamatory; (iii) fraudulent or tortious; (iv) obscene, indecent, sexually explicit, disrespectful, or otherwise objectionable; or (v) protected by an intellectual property or other proprietary right without the express prior consent of the owner of such right.
- Solutions must conform to U.S. law and other applicable laws and accord with norms of civil discourse. The content of a solution must be suitable for a global, public audience.
- Solutions may not contain any material that would give rise to criminal or civil liability or that encourages conduct constituting a criminal offense.

- Solutions may not be the subjects of any actual or threatened litigation or claim.
- Solutions must otherwise comply in all respects with these Rules.

## **Presenting Your Solution**

Prior to the conclusion of each event, each team will present its solution before a panel of judges. These presentations are intended to help teams develop a sense of camaraderie, disseminate information about the solutions they developed, and allow them to discuss the creative approach they took to develop their solutions. Each team must utilize a digital visual aid (*e.g.*, a video, a slide deck in Microsoft PowerPoint) in presenting its solution. The presentation aid must be 5-7 minutes in length and include the following information in the following order:

- The selected problem statement your solution seeks to address
- Introduction to your solution
- How it works
- What resources are needed for the implementation of your solution
- Ways in which your solution can be implemented
- A real-life situation your solution will address and the resulting impact on the community/city/country

Each team should be ready for at least 2 minutes of Q&A by the judging panel.

**Please Note: Prior to** virtually presenting before the judging panel, each team must submit to [www.zoohackathon.com](http://www.zoohackathon.com) the visual aid it will use in its presentation. ***Do not attempt to submit your actual solution; your submission must consist only of your visual presentation aid.*** All submissions will subsequently be made publicly available on [www.zoohackathon.com](http://www.zoohackathon.com). The solutions of any participants who fail to submit their presentation aids prior to presenting in their event will not be considered for the 2021 Global Prize.

## **Judging of Solutions**

The panel of judges for each event will use the criteria below as a framework for judging participant solutions and selecting a team winner of the event. A typical judging panel will be comprised of 3-4 individuals, who collectively possess wildlife, U.S. Government, and technological expertise. The judging panel will evaluate each solution as presented in the associated team's presentation, submitted visual presentation aid, and Q&A.

### **Criteria and Scoring Scale for Use by Judging Panels**

#### ***Quality of Idea/Innovation***

Points	Scoring Scale
1	The solution is not unique or innovative.
2	The solution provides a better/faster/clearer way to solve the problem.
3	The solution makes use of an innovative approach to address an area of wildlife trafficking that has not been sufficiently addressed by existing technology, and/or will help address a local wildlife trafficking issue.
4	The solution makes use of an innovative approach to address an area of wildlife trafficking that has not been sufficiently addressed by existing technology. The new technology helps address a local/national issue and can <b>also</b> be applied more broadly to the region or beyond.

### *Impact*

Points	Scoring Scale
1	The solution is not relevant to combating wildlife trafficking, and/or the solution <b>does not</b> contain a method for measuring or estimating results and/or impacts.
2	The solution addresses a relevant problem for combating wildlife trafficking, but it is difficult to implement or scale and the team does not have a clear plan to move the project forward; and the solution only contains <b>limited</b> methods for measuring or estimating results and/or impacts.
3	The solution addresses a relevant problem for combating wildlife trafficking, and: <ul style="list-style-type: none"> <li>• The team has a clear plan to move the project forward</li> <li>• But it will be hard to implement or scale this project or idea</li> <li>• A means for measuring or estimating results/impacts in a significant manner is provided</li> </ul>
4	The solution has a predictably sustainable lifecycle and: <ul style="list-style-type: none"> <li>• Can easily be implemented and scaled</li> <li>• Contains a robust means for measuring or estimated results in a significant manner</li> </ul>

### *Interface*

Points	Scoring Scale
1	Not usable.
2	Usable but it is not intuitive without clear instructions.
3	Usable and clear but requires additional guidance for use that is not provided.
4	Both intuitive and visually appealing and provides sufficient guidance for user interactions.

## **Prizes**

### **Event Prizes**

Descriptions of the event prizes will be posted on [www.zoohackathon.com](http://www.zoohackathon.com) prior to the start of each event. Event winners may be announced on U.S. Department of State websites and/or social media properties.

## **The Global Prize**

A description of the 2021 Global Prize will be posted on [www.zoohackathon.com](http://www.zoohackathon.com). The solutions of event team winners will automatically be entered for the 2021 Global Prize. No further action will be required on the part of event winners for their solutions to be considered for the Global Prize.

The winner of the 2021 Global Prize will be determined by a U.S.-based Review Committee based in Washington, D.C. The Review Committee will comprise members from the U.S. Government, non-governmental organizations, wildlife organizations, and technology companies. The Review Committee will judge the solutions as presented in the associated visual presentation aids submitted to [www.zoohackathon.com](http://www.zoohackathon.com) by the event winners during their respective events.

The winner of the 2021 Global Prize will be announced in January 2022. The winning team may be announced on U.S. Department of State websites and/or social media properties. Team members may choose to use aliases instead of their real names for purposes of publicity and may request that other identifying information be kept private. The submitted visual presentation aid for the winning solution may be described and displayed on websites of or managed by Sponsors.

The winner of the 2021 Global Prize must confirm acceptance of the Global Prize by e-mail within three calendar days of being notified by the Sponsors. If acceptance is not confirmed within this timeframe, the Sponsors reserve the right to select an alternate winner. The winner must provide a valid physical mailing address where a prize may to be shipped, to the extent shipping is necessary.

## **Post-Zoohackathon 2021 Sharing of Coding Developed as part of Your Solution**

Following the conclusion of Zoohackathon 2021, participants are encouraged (but not required) to make any original code they may have developed as part of their solutions publicly available on code-sharing platforms such as GitHub.com and Bitbucket.org. Doing so is consistent with the objectives of Zoohackathon, which aims to build broadly accessible solutions in the global fight against wildlife trafficking. As a competition supported by public funding, Zoohackathon is not intended to support the development of private, profit-making ventures. At the same time, participants are free to promote their participation in Zoohackathon and any original code they may have developed as part of their solutions to leverage private funding for advancing those solutions.

## **Additional Terms**

- During Zoohackathon (to include the Judging and Prize phases), Sponsors and individuals involved in judging may not hold proprietary rights in any intellectual property created as part of a participant's solution and associated submission.

- In the event of any question, difference of views, or dispute regarding compliance with, interpretation, or application of these Rules, Sponsors reserve the right to resolve such questions, differences of views, and disputes in their sole discretion.
- Sponsors do not endorse any solutions or submissions or messages expressed in any solutions or submissions, and expressly disclaim any and all liability in connection with solutions and submissions, to include any disputes between collaborators/team members related to a solution or submission.
- Sponsors reserve the right at any time to verify the validity of participant solutions and submissions, and to disqualify any participant, solution, or submission they deem, in their sole and absolute discretion, to be noncompliant with these Rules. Sponsors also reserve the right to request further documentation, in their sole and absolute discretion, to verify eligibility and compliance with these Rules.
- Sponsors reserve the right, at any time and in their sole discretion, to disqualify and/or deem ineligible any participant who they reasonably believe has violated the terms of use of a platform or is acting in bad faith; in an unsportsmanlike or disruptive manner; or with intent to annoy, abuse, threaten, or harass any other person.
- If a prize or any portion thereof is unavailable, Sponsors, in their sole discretion, reserve the right to substitute the prize with another prize of equal value and/or specification as they may determine.
- Sponsors are not responsible for any problems related to the shipping of any prize, including but not limited to any theft, delay, damage, or destruction/accidental loss by the shipping carrier.
- Any unused portion of a prize is not transferable, convertible, or exchangeable and cannot be taken as cash. All taxes on or in connection with any prize, and any reporting consequences thereof, are the sole and exclusive responsibilities of the winner.
- Sponsors reserve the right to modify, suspend, terminate, or cancel Zoohackathon or any Zoohackathon event or other component of Zoohackathon at their sole discretion for any reason.
- The conduct of a Zoohackathon event, to include the judging of participant solutions and awarding of prizes, will be carried out in full compliance with applicable U.S. law and the laws of the host countries. In the event of a conflict between applicable U.S. law and event host country laws, U.S. law will apply.
- Sponsors will take reasonable measures to protect privacy data, personally identifiable information, and other sensitive data of participants. Contact information provided by participants may be stored by Sponsors and may be used to contact participants for other purposes in the future. Such information may be made available to third parties, to the extent permitted by applicable law.
- Sponsors assume no liability or responsibility for any loss or harm resulting from any individual's participation in or attempt to participate in Zoohackathon or ability or inability to upload, download, or otherwise access any information in connection with participating in Zoohackathon.
- Sponsors assume no responsibility or liability for technical problems, or technical malfunctions arising in connection with the operation of Zoohackathon, including: hardware or software errors; faulty computer, telephone, cable, satellite, network, electronic, wireless or Internet connectivity, or other online communication problems; errors or limitations of any Internet service providers, servers, hosts or providers; garbled,

jumbled, or faulty data transmissions; failure of any e-mail transmissions to be sent or received; lost, late, delayed, or intercepted e-mail transmissions; inaccessibility of a Zoohackathon-related site in whole or in part for any reason; traffic congestion on the Internet or specifically on a Zoohackathon-related site; unauthorized human or non-human intervention in the operation of Zoohackathon, including without limitation, unauthorized tampering, hacking, theft, virus, bugs, or worms; or destruction of any aspect of Zoohackathon, or loss, miscount, misdirection, inaccessibility, or unavailability of an e-mail account used in connection with Zoohackathon.

- Sponsors bear no responsibility for, and have the right to refuse at their sole and absolute discretion, any submissions that have been altered or tampered with, or are otherwise misdirected, incomplete, non-conforming, corrupt, lost, late, or ineligible, whether due to Internet or e-mail server failure or otherwise. Proof of transmission of a submission will not constitute proof of receipt.
- Participants are responsible for keeping their event organizers informed of any changes to their contact or other pertinent information during Zoohackathon.
- Use of a Zoohackathon-related site is at an individual's own risk. Sponsors are not responsible for any personal injury, property damage, or losses of any kind which may be sustained to computer equipment resulting from participation in Zoohackathon, use of a Zoohackathon-related site or the downloading of information from such a site.
- Sponsors are not liable in the event that any portion of Zoohackathon is cancelled or delayed due to weather, fire, strike, acts of war or terrorism, or any other reason.