

## Real-World Innovation Poster – Instructions

2023 SeaPerch Season

www.seaperch.org

This overview and submission instructions apply to participation and registration for the optional Real-World Innovation Poster event at the 2023 International SeaPerch Challenge. Please check with your local regional coordinator for rules related to your local regional competition.

## **Real-World Innovation Poster Overview**

This event challenges teams to explore real-world applications for underwater ROVs. Teams are invited to identify a real-world issue and design a SeaPerch ROV to address the issue. To present their project, teams will create a virtual poster. These posters may include anything from a conceptual design to a full project conducted in the real world.

## **Virtual Poster Submission Instructions**

Teams that choose to participate in this optional event must submit a virtual poster. Top scoring posters will receive awards.

The following rules apply for this poster submission:

- Posters should have dimensions of 4' wide x 3' tall and must be submitted in PDF format.
- Optional templates are provided for teams to use (PowerPoint and Google Slides formats);
  however, teams are encouraged to create their own templates or modify these to best communicate their respective projects.
- There are no specific requirements for section headers or space allocated for each section.
- Posters will be rated on the following areas (see scoring rubric):
  - Project Overview: An overview of their project, approach, and findings
  - Background & Rationale: The team's motivations for conducting the project
  - Approach: Justification for the team's approach to the project
  - Discussion & Reasoning: Evidence supporting the team's approach and modifications to their project
  - Next Steps: Thoughtful consideration of new questions and next steps for the team's project
  - o Use of Graphics: Use of images, charts, and figures to support the poster's text
  - o Organization: Content organization
  - o Creativity: The creativity of the project and innovative approach to a real-world issue
  - o Overall Quality: The poster effectively conveys the project and approach
  - O Discretionary Bonus Points: Reviewers will be able to provide up to one additional bonus point in each area where they deem the team's poster to be exceptional.

## **Submission Checklist**

□ Virtual Poster (PDF format)