

# System Assessment Scoresheet

- |  |   |   |   |  |
|--|---|---|---|--|
| <input type="checkbox"/> Adv Sci Tech & Art-Inspiration  | <input type="checkbox"/> Embry-Riddle Aeronautical Univ | <input type="checkbox"/> Florida Atlantic Univ          | <input type="checkbox"/> George Mason Univ                    | <input type="checkbox"/> Georgia Institute of Technology   |
| <input type="checkbox"/> Korea Maritime & Ocean Univ     | <input type="checkbox"/> Lake Superior State Univ       | <input type="checkbox"/> Nanyang Technological Univ     | <input type="checkbox"/> National Univ of Singapore           | <input type="checkbox"/> Pontificia Univ Católica de Chile |
| <input type="checkbox"/> Singapore Univ of Tech & Design | <input type="checkbox"/> Univ of Florida                | <input type="checkbox"/> Univ of Louisiana at Lafayette | <input type="checkbox"/> Univ of Newcastle/James Cook/Cardiff |  |

<b>Judge Name</b>	<b>Date</b>
-------------------	-------------

Scoring Breakdown	Considerations for Outstanding Systems	Evaluation
<b>Technical Design</b> 45% of score	Design and implementation of systems and subsystems are well aligned with team's strategy, design decisions, and engineering principles. For example, consideration has been given for ease of troubleshooting and operation.	<input type="checkbox"/> Outstanding <input type="checkbox"/> Strong <input type="checkbox"/> Average <input type="checkbox"/> Below Average <input type="checkbox"/> Requirements Not Met
<b>Innovation</b> 30% of score	System demonstrates creative and innovative solutions. Innovation may include applying existing technology in novel ways within the system, using existing technology in a previously unintended way, or creating new technology or products incorporated into the system.	<input type="checkbox"/> Outstanding <input type="checkbox"/> Strong <input type="checkbox"/> Average <input type="checkbox"/> Below Average <input type="checkbox"/> Requirements Not Met
<b>Craftmanship</b> 25% of score	System is assembled with care and attention to detail and aesthetics. Construction and improvisations are neatly executed to maintain high levels of functionality, durability, and adherence to the team's design philosophy. Any vehicle adornment demonstrates creativity, originality, etc.	<input type="checkbox"/> Outstanding <input type="checkbox"/> Strong <input type="checkbox"/> Average <input type="checkbox"/> Below Average <input type="checkbox"/> Requirements Not Met

## FEEDBACK FOR TEAM (suggest improvements, if appropriate, as well as observations and notes)

Continue on back if additional space is needed.



**SPECIAL AWARD NOMINATIONS**  
[Robotx.org/award-nominations](https://robotx.org/award-nominations)