# FIRST Global Innovation Awards Rubric

**FIRST LEGO League Challenge**

<table>
<thead>
<tr>
<th>Team #</th>
<th>Team Name</th>
<th>Judging Room</th>
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## Instructions
Judges are required to tick one box on each separate line to indicate the level the team has achieved. If the team exceeds, please make a short comment in the Exceeds box.

### BEGINNING

- **1**

### DEVELOPING

- **2**

### ACCOMPLISHED

- **3**

### EXCEEDS

- **4**

**How has the team exceeded?**

#### IDENTIFY - Team had a clearly defined problem.

- [ ] Problem not clearly defined
- [ ] Partially clear definition of the problem. Some questions remain.
- [ ] Fully clear definition of the problem, supported with evidence from multiple sources.
- [ ]

#### INNOVATION IMPACT - Team solution shows the impact on its users and team has a deep understanding of how their solution makes life better for its user.

- [ ] Solution potential impact on others unclear with minimal added value
- [ ] Solution potential impact on others partially clear with potential added value
- [ ] Solution and its impact on others fully clear with demonstrated added value
- [ ]

#### CREATE – Team developed an original idea and/or build on an existing one using a process where alternative solutions were considered and narrowed and idea viability was considered. The team effectively used a model or drawing to represent their solution.

- [ ] Development process needs improvement
- [ ] Development process systematic and well explained
- [ ] Development process uses evaluation or verification across multiple steps
- [ ] Simple drawing (or model) helps articulate the solution and may have helped the development process
- [ ] Detailed drawing (or model) articulates the solution and helped the development process
- [ ] Detailed drawing (or model) clearly articulates the solution and its functionality (including components, if applicable) and was proficiently used in the development process
- [ ]

#### IMPLEMENTATION – Consideration of factors for implementation (such as cost, ease of manufacturing, business model etc.)

- [ ] Some factors considered; solution may be feasible
- [ ] Factors well considered; some questions about proposed solution
- [ ] Factors well considered and feasibility confirmed by professionals in the field
- [ ]

#### MOTIVATION TO IMPLEMENT – Team demonstrates motivation to implement (clear idea of next steps; OR consultation with professional for advice beyond production, such as business, marketing, design, etc.; OR demonstrates strong desire to see the user’s problem improve with their solution.)

- [ ] Check if demonstrated

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**Great Job:**

**Feedback Comments**

**Think about:**