# Ian Esplin's challenge details for challenge: Solar

## **Prize Round 6**

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#### **Explanation**

We feel confident in our ability to prototype and manufacture, but we need help in integrating solar panels into our design.

### **Key Needs**

- Business Development & Commercialization (5 / 5): No explanation
- Strategy (5 / 5): No explanation
- Software Development (1 / 5): No explanation
- Hardware Development (3 / 5): No explanation
- Product Development (3 / 5): No explanation
- System Design (2 / 5): No explanation
- Manufacturing (4 / 5): No explanation
- Fabrication & Prototyping (4 / 5): No explanation
- \* Robotics (1 / 5): No explanation
- Technical Analysis (2 / 5): No explanation
- Utility Scale (1 / 5): No explanation
- Science, Research and Development (2 / 5): No explanation
- Legal, Insurance, and Public Policy (1 / 5): No explanation
- Funding & Investments (2 / 5): No explanation
- Marketing & Promotion (1 / 5): No explanation
- Testing and Validation (1 / 5): No explanation
- Product Design (4 / 5): No explanation
- Procurement of Raw Materials (1 / 5): No explanation

#### **Matches**

- 1. Positive Deviancy: 90.85%
- 2. Solar Inventions: 90.73%
- 3. <u>GoSun</u>: 90.58%
- 4. Weldlogic Inc.: 90.08%
- 5. New Mexico Clean Energy Resilience and Growth: 89.71%
- 6. <u>Circuit Launch</u>: 89.37%
- 7. BlochSoft Technologies Inc: 88.89%
- 8. Mendiak Systems: 88.84%
- 9. Radix IoT, LLC: 88.77%
- 10. University of North Dakota Energy and Environmental Research Center (EERC): 88.74%