Gregory Vialle's challenge details for challenge:

Solar Prize Round 7

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Explanation

- 1 key partnerships with potential customers already in terrestrial recycling looking to dispense with toxic chemicals in metals extraction .
- 2 technical assistance in chemical engineering and silane production (NREL?)
- 3 implementation opportunities especially focused on underserved island communities (US terratories such as Puerto Rico, Guam, Hawaii, etc)

Key Needs

- Manufacturing (3 / 5): We will need to outsource parts of our manufacturing process as we close on product design.
- Business Development & Commercialization (3 / 5): Our target niche lies at the intersection of solar, recycling, and space. We already have strong networks in space, but need to further develop the other two areas.
- Funding & Investments (2 / 5): We would like to leverage our nondilutive awards with investment in order to scale our capabilities and reach.

Matches

- 1. Shenandoah Community Capital Fund: 87.75%
- 2. Circular Venture Lab: 87.72%
- 3. Built Environment Technology Alliance: 87.71%
- 4. <u>Grantwiser</u>: 87.70%
- 5. Coe Student Innovation Center University of Wyoming: 87.65%
- 6. Center for Future Energy Systems (CFES) at Rensselaer: 87.64%
- 7. Fermi National Accelerator Laboratory: 87.63%
- 8. <u>MassRobotics</u>: 87.61%
- 9. Northwest Colorado Development Council: 87.61%
- 10. Positive Deviancy: 87.58%