

Technical Assistance Request - Zitara Technologies

We're writing to request meetings with researchers and groups working in grid-scale battery financial modeling and battery heat generation modeling.

Zitara is particularly excited about the Solar Prize for its connection to national laboratories that are leading the way in energy storage and battery modeling research. We are thrilled to have support from such an incredible resource for innovation in the battery space.

Our project relates to battery aging, modeling, and failure mode analysis. We're looking for support in the form of consulting, research collaboration, testing, and analysis with researchers and groups interested in:

- Energy storage financial value modeling
- Physical modeling and optimal control of batteries
- Battery failure mode analysis and safety technologies

On a recent visit to NREL, Zitara visited with researchers like Emma Elgvist, Kandler Smith, and Shriram Santhanagopalan, who have published and worked extensively in relevant spaces, and who shared our excitement about synergistic resources and researchers at NREL. We'd love to have further discussions with interested researchers on the best ways to make use of the world-class facilities and directly relevant expertise we found at the lab, and have read about across national labs.

Thanks,
The Zitara Team