



**Open Working Group Meeting
Regional Inventories Working Group**

November 3, 2022 (2:00 - 4:30 pm)

Location: TBD (TACC)

Working Group Lead: Ertugrul Taciroglu

Purpose: Engage current and potential users of SimCenter tools in a discussion on priorities, needs, and opportunities to best support their research through shared computational research infrastructure focusing on techniques to develop, enhance, and share regional asset inventories. The working group is particularly interested in applying Artificial Intelligence and Machine Learning (AI/ML) techniques to harvest new data and fill the gaps in existing datasets.

AGENDA

2:00 - 2:15 pm	Introduction to the Working Group & Brief Overview of SimCenter Regional Simulation Tools
2:15 - 2:45 pm	Overview of Current Capabilities of BRAILS , Upcoming Features, and the Projected Development Timeline
2:45 - 3:00 pm	Break
3:00 - 4:00 pm	Discussion on User Needs: How can the Regional Inventory Group help you with your current or planned research? Please bring in your requests and ideas.
4:00 - 4:15 pm	Identifying Development Milestones and Determining the Working Group Action Items
4:15 - 4:30 pm	Closing & Gratitude <ul style="list-style-type: none">● Next Steps● Getting involved● Reception to follow