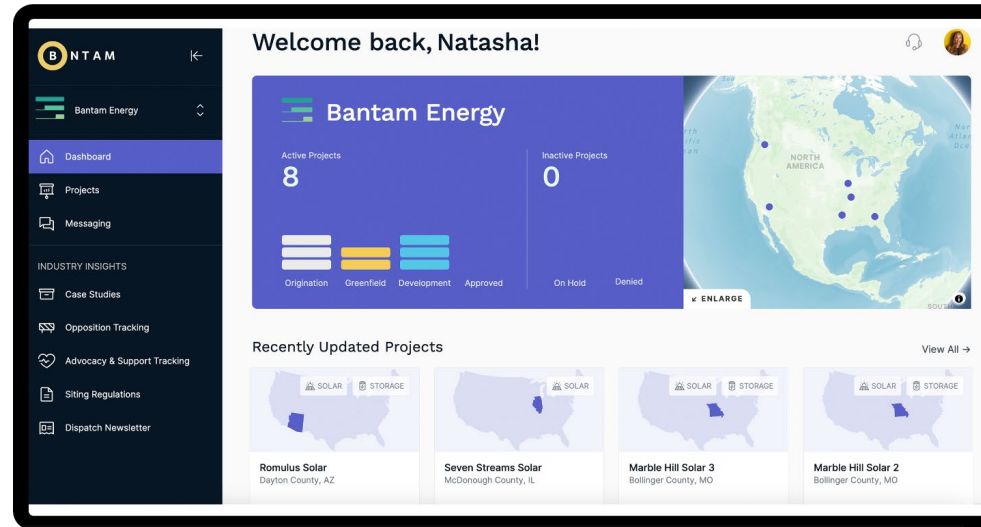


THE PROBLEM:

The local permitting process for renewable energy projects has become a major bottleneck in deploying clean energy at the scale needed to meet critical national goals.

THE SOLUTION:

“BantamONE,” an AI-powered intelligence platform created to expedite renewable energy project permitting, reducing costly delays by providing in real time the critical local knowledge needed to successfully permit new clean energy infrastructure.



The BantamONE Prototype Dashboard

National Energy Goals In Danger

Political polarization and disinformation have led to anti-renewables ordinances and organized community opposition, with about one-third of recent wind and solar siting applications being canceled.

The Vision

By making critical local knowledge about project history, stakeholders, decision-makers, advocacy groups, and ordinances widely available, BantamOne will reduce siting and permitting times for solar energy projects, providing a powerful tool for fostering greater equity to underserved and economically disadvantaged communities.

The Innovation

BantamONE is now available in prototype, providing a community-centric tool that makes accessible the local knowledge needed to reduce project permitting risks. The enhanced BantamOne will be AI-powered for real time data integration, analytics and community sentiment mapping.

The Plan

By integrating cutting-edge AI functionality, the enhanced BantamONE will provide access in real time to the range of vital local information needed for successful permitting of new projects.