

Industrial Development - Amped for Growth

Solar developers and EPC contractors face complex challenges - like securing permits and keeping pace with a fast-changing regulatory environment. Flexibility, efficiency, and cost-effective methods are critical to success.

From high-profile solar projects to small-scale projects representing growth in previously underrepresented solar regions, SynTerra can assist our clients successfully permit and maintain compliance for projects. Our experts have worked with energy clients throughout the years and are able to identify and maneuver through complicated regulation, and streamline permitting so that the projects can move forward.

SYNTERRA CAPABILITIES FOR SOLAR SITE DESIGN:

Solar Solutions

- Siting constraints analysis
- EA/EIS's
- Brownfield and mineland assessment
- Agricultural conversion analysis
- Land use planning and conditional use studies
- Visual resource studies
- T/E species studies and habitat displacement evaluation
- Water resource availability and impacts studies
- Civil engineering
- NEPA/state permitting and document preparation
- Community outreach
- Environmental monitoring during construction and mitigation
- GIS-based data management and mapping
- Due diligence evaluations
- Surveying/drone applications



SynTerra, naturally.

Our services

- Ecological Sciences
- Mining Engineering
- Industrial Compliance and Support
- Civil Engineering
- Solid Waste Engineering
- Due Diligence and Property Services
- Hydrogeology
- Geotechnical Engineering
- Chemical Process Engineering
- GIS / Data Management / Graphics





The name SynTerra is made up of two parts: Synergy and Terra. Synergy represents what happens when we work with clients and communities — the combined effect is greater than the sum of its parts. Terra represents the Earth and our obligation to protect it.

Founded in 1993, SynTerra is a rapidly growing science and engineering consulting firm with clients from coast to coast. Our engineers, geologists, scientists, surveyors, and data management professionals help clients address technical challenges and meet business objectives.

Client-focused

At SynTerra, we build relationships with clients. We immerse ourselves in their business objectives and the well-being of their communities. We ask questions, and we listen, so that we apply the right people and the right resources to each task.

All of our professionals are mobile and accessible. Every client gets the full benefit of our collective expertise, regardless of project location.



