

# Interconnection Management for Earth Mount Solar® PV



**ERTHOS**

With in-depth knowledge of national, regional, and local utility grid operator requirements, the Erthos team is adept at navigating every detail of the interconnection process — from planning and design through construction and long-term operation — thus ensuring your project remains on schedule and within budget.

## **Interconnection Management Services**

- Support Through Full Project Lifecycle
- Mitigate Risk to Schedule & Budget
- Interconnection Application Support
- Equipment Procurement Support
- Ongoing Utility Coordination
- Conceptual Design & Equipment Specifications
- Facility Testing & Commissioning

## **Engineering Services**

- Direct Engineering of Interconnection Facilities
- IRA Support
- Civil, Structural, & Electrical Design Criteria
- Auxiliary Power & Telecom Access Path
- Termination Details & Network Design
- Quality Assurance & Document Control Procedures
- System Studies

## **Construction RFP Services**

- Prepare RFP Documents & Solicit Viable Proposals
- Review Proposals & Provide Award Recommendations
- Contract Negotiation Support
- Establish & Maintain Construction Specifications Library
- Track & Organize All Vendor-Generated Documents
- Specification Compliance Review
- Submit Records to Utility for Verification & Approval

## **Field Services**

- Implement Quality Inspection Schedule
- Conduct Quality Inspection Report
- Provide Support to Ensure Subcontractor is Installing to Plan
- Prepare Testing & Commissioning Specifications
- Review Testing Plans for Specification Compliance
- Verify Subcontractor Claims of Mechanical Completion
- Provide Recommended Punch List to Project Owner