

From due diligence to decommissioning, we simplify the path to compliance.

Solas Energy® helps clients navigate the complex world of environmental compliance and permitting with clarity and confidence — ensuring renewable energy and energy storage projects move forward smoothly and meet every regulatory requirement.

64 GW+

Renewable Energy and
Energy Storage Project Experience



Due
Diligence



Environmental
Studies



Permitting &
Operational Compliance

Solas Energy offers a comprehensive range of consulting services to support compliance, permitting, and training for solar (PV), wind, and energy storage projects, including:

Project due diligence services:

- Rapid turnaround of high-level Critical Issues Analysis (CIA)
- Detailed land, environmental, and permitting due diligence for project acquisitions
- Comprehensive environmental reports for project sites
- Identification of site-specific permitting and agency approval requirements

Project siting services:

- Identification of land best suited for solar (PV), wind, and energy storage projects
- Assistance with landowner lease and/or purchase negotiations
- Title and land rights review for development suitability
- Detailed assessment of risks associated with land options
- Development of environmental survey plans
- Community Impact Assessments to evaluate local social, cultural, and economic effects

Environmental studies and training services:

- In-depth Critical Issues Analysis (CIA)
- Phase 1 Environmental Site Assessments (ESA)
- Project management of environmental studies, including:
 - Habitat assessments
 - Wetland delineations
 - Noise impact and shadow flicker studies
 - Environmental constraints mapping
 - Viewscape and visual impact assessments (per AUC Rule 007 requirements)
 - ArcGIS-based environmental evaluations

Compliance and permitting services:

- Preparation and submission of local, state/provincial, and federal permits
- Project management of permitting and agency approval activities
- Development of environmental compliance plans
- Emergency Response Plan (ERP) development and reporting
- Hazard Identification and Risk Assessments (HIRA)
- Project management for pre- and post-construction environmental monitoring
- Project management for operational environmental compliance

Clarity in Compliance.

Simplifying complex regulatory and permitting pathways.

From early-stage due diligence to operational compliance, Solas Energy helps renewable energy and storage projects move forward with clear strategy, practical oversight, and regulatory precision.

Contact Us Today to Learn More

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Innovative. Comprehensive. Trusted.

