



Environmental Compliance and Permitting Services

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.

62 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

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

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

Clarity in Compliance.

Simplifying complex regulatory and permitting pathways.

“Through our ongoing, trusted relationship with Solas Energy, we know they will design and implement operational compliance procedures using an innovative approach, with an experienced eye to cost-effectively manage the details.”

Chief Executive Officer
Onward Energy

Contact Us Today to Learn More

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Innovative. Comprehensive. Trusted.

