Partnering for Success

Due Diligence to Reduce Solar Development and Investment Risk

Success in a solar project’s development requires engineering, incentives, permitting, contracting, and financial performance to come together. Skillful management of all of these areas reduces risk to ensure project outcomes are achieved.

Cadmus is a leader in solar advisory services, with 15 years of hands-on, technical experience, including reviews of thousands of solar systems and deep involvement in solar policies. Our unique perspective and respected expertise help our clients win approval to move solar projects forward by building solid business cases that reduce economic, environmental, contractual, and other risks and improve results.

Above all, Cadmus helps our clients reach their goals by quantifying the risks and rewards of solar projects. We provide clear answers that empower our clients to make informed investment decisions and achieve their renewable energy goals.

Our advisory services cover a range of distributed energy technologies and are focused on solar, solar + storage, and energy storage. The due diligence, technical advisory, and independent engineering services we provide owners, lenders, and other financing parties as well as utilities and public entities include:

- Code compliance review
- Construction and commissioning oversight of equipment and schedule
- Design review
- Feasibility analysis
- Field inspection, site assessment and evaluation
- Financial analysis of project costs and benefits
- Incentive review and confirmation
- Measurement and verification
- Project document review and verification, including permits, pro forma, cash flow, etc.
- Public procurement and contracting support
- Resource assessment and energy yield verification
- Technology evaluation

Who Uses Cadmus Advisory Services?

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<th>Financiers (Lenders and Investors)</th>
<th>NuGen Capital, Pawtucket Credit Union, Citigroup, Sungage Financial, SGK Energy</th>
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<td>Solar Developers</td>
<td>Strata Solar, Solar City, Ameresco, E2 Sol</td>
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<td>Connecticut Green Bank, Massachusetts Department of Public Utilities, Rhode Island Infrastructure Bank, U.S. Navy</td>
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<td>Utilities</td>
<td>National Grid, Eversource Energy, New York Power Authority, Portland General Electric</td>
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<td>Municipalities</td>
<td>Town of Lexington, Massachusetts, Metropolitan Area Planning Council (Boston metro area)</td>
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THE CADMUS ADVANTAGE

A comprehensive view of the solar energy market. Our experience serving a broad array of clients provides a full understanding of solar industry players. Through our depth of experience, we foresee and avoid the array of issues that can emerge during the planning, development, installation, and operational phases of solar projects.

A team of experts. Cadmus’ extensive solar inspection experience and technical expertise provide unmatched skill and efficiency. Our dedicated solar inspection team includes Engineers, Master Electricians, and NABCEP-certified Solar PV Installation Professionals. We have performed hundreds of solar PV system design reviews in concert with field inspections of systems installed throughout the Northeast.

Clear hurdles quickly. Our interdisciplinary approach to problem-solving has solved the challenges of hundreds of renewable energy projects. Because we’ve seen what problems can arise, we know how to anticipate and rapidly resolve them.

Continuous, hands-on experience with solar construction. Our team has conducted over 6,000 field inspections of solar projects, and we are in the field every day. We spot even the subtlest construction missteps and know how to fix them before they impact the project.

The best return on our clients’ investment. We track the shifting landscape of solar and renewable energy policies, incentives, and markets, allowing us to anticipate project economics.

Regulatory insight. No organization has more experience with solar incentive program qualification in the Northeast. Cadmus built and runs Massachusetts System of Assurance of Net Metering Eligibility, and is analyzing the opportunities and costs of energy storage soft costs in New York on behalf of the New York State Energy Research and Development Authority.

To learn how Cadmus can help you, contact:

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About Cadmus

Cadmus provides professional consulting services that help clients achieve their goals and create social and economic value today and for future generations. By applying exceptional technical expertise and a highly collaborative approach, we deliver customized solutions to our clients that address complex challenges in energy, climate, homeland security, the natural and built environments, public health, and international development. Cadmus’ more than 500 consultants serve government, commercial, and nongovernmental organizations in the United States and abroad. Visit www.cadmusgroup.com to learn more.