



Energy Storage Project Procurement Requirements

What is a battery energy storage system checklist?

Checklist provides federal agencies with a standard set of tasks, questions, and reference points to assist in the early stages of battery energy storage systems (BESS) project development.

What are the challenges of procurement for utility-side storage & solar-plus projects?

The challenges of procurement for utility-side storage and solar-plus projects center largely on early-stage decisions: defining the top-priority use case, but also exploring ways to get more value out of the project and to prepare for market changes over its life.

How do I choose a utility procurement company?

Apply judgement, as no single document from another utility will address all of your needs. Review your utility's standard procurement template to be sure it will accommodate the type of procurement and the kinds of companies that you wish to hear from. For some projects, companies with regional or local roots may provide add-on benefits.

Does resource contracting need guidance?

With resource contracting on the rise, the lack of publicly available guidance for that type of procurement is acute. This brief (in presentation format) begins to address the need for guidance on these points and more. By definition, it does not attempt to conclusively or fully address every step in the process.

What resources do agencies need to develop a microgrid project?

Agencies are encouraged to utilize Federal Energy Management Program (FEMP) technical specification resources and relevant checklists in developing their microgrid project. Need Assistance?

When developing an energy storage project, a project owner can engage an EPC contractor to provide a fully-wrapped EPC agreement that will encompass the procurement, ...

In this Energy Storage News Webinar, CEA's energy storage experts take a deep dive into BESS procurement strategies with guidance and advice on how to navigate this ...

This guide focuses on energy storage system procurement with a detailed exploration of the challenges, opportunities, and the methodologies that can be undertaken to enhance decision ...

Procurement Mechanisms: Competitive solicitations for energy storage resources where a utility, state agency, or a special state-created entity either acquires the physical ...

This CLE course will provide energy counsel guidance on the procurement, financing, and regulatory

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challenges in deal structures for battery energy storage systems ...

States can establish energy storage procurement targets to jump-start the development of energy storage systems. These targets set a required amount of energy ...

The materials included are designed to give specific examples of the elements that should be included in a solicitation for the procurement and installation of a battery energy storage ...

For solar and energy storage projects, the guidelines emphasise the deployment of commercially established and operational technologies to ...

The recommendation calls for energy storage projects that deliver cost savings for consumers while enhancing and modernizing the state's electrical grid.

As the costs of energy storage have fallen and the range of applications for energy storage has broadened, a need has developed for a practical guide to preparing requests for proposals ...

In the rapidly evolving energy landscape, Battery Energy Storage Systems (BESS) play a pivotal role in stabilizing grids, optimizing renewable ...

Abstract chapter offers procurement information for projects that include an energy storage component. The material provides guidance for different ownership models including lease, ...

The Long Duration Energy Storage (LDES) program invests in projects that accelerate the implementation of long duration energy storage solutions to increase the ...

Research Overview Primary Audience Utility project managers and teams developing, planning, or considering battery energy storage system (BESS) projects. ...

This chapter supports procurement of energy storage systems (ESS) and services, primarily through the development of procurement documents such as Requests for Proposal (RFPs), ...

The challenges of procurement for utility-side storage and solar-plus projects center largely on early-stage decisions: defining the top-priority use case, but also exploring ways to get more ...

..... 21 Introduction The foundation of a successful battery energy storage system (BESS) project begins with. a sound procurement process. This report is intended for electric ...

This toolkit is intended to support municipal officials' review and decisions on proposed energy projects to help support informed decisions. The Association of Municipalities of Ontario ...



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On March 21, 2025, the New York Public Service Commission (PSC) approved the draft implementation plan for the New York State Energy Research and Development Authority's ...

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Our procurement framework... is focused on local knowledge-building, coordination, and preparation for making the most of external support. We assume utilities will work with ...

Procurement Schedule: As a member of RENEW,7 CLF supports RENEW's stance that "Massachusetts should not delay 83E Round 1 to run it jointly or in parallel with ...

The Ministry of Power has issued tariff-based competitive bidding guidelines for procuring stored energy from existing, under-construction, or new Pumped Storage Projects ...

When developing an energy storage project, a project owner can engage an EPC contractor to provide a fully-wrapped EPC agreement that will ...

I. Introduction On May 13, 2019, Maryland Governor Lawrence J. Hogan, Jr. signed into law Senate Bill 573 ("SB573"), the Energy Storage Pilot Project Act ("Act"), amending §7-216 of ...

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