NJ Storage Incentive Program ("NJ SIP")
Straw Proposal Overview

Meeting 1 – October 21, 2022  9AM – 12PM
Meeting 2 – November 4, 2022 – Grid Supply storage
Meeting 3 – November 14, 2022 – Distributed storage
The New Jersey Storage Incentive Program ("NJ SIP")

Stakeholder Input

• Meetings
  • Meeting 1 – October 21, 2022 - will provide an overview of the Straw Proposal
  • Meeting 2 – November 4, 2022 - will explore the portions of the NJ SIP focusing on grid supply storage
  • Meeting 3 – November 14, 2022 – will explore the portions of the NJ SIP focusing on distributed storage

• Written Comments due December 12, 2022 5PM EST
Webinar Instruction Page

• All attendees will be automatically muted
• Questions? Please use the “Q &A” function in Zoom
• We will address clarifying questions at the end of each section
• Please note that the “Chat” function in Zoom is not available for this meeting, other than to broadcast the registered speakers “on deck”
• This meeting is being recorded. A copy of the recording and slides will be made available on the BPU website: https://www.nj.gov/bpu/newsroom/public/
Disclaimer

This presentation is provided for informational purposes only and should not be taken to represent the views of the New Jersey Board of Public Utilities, its Commissioners, or the State of New Jersey. Please be aware that any information presented is subject to change if there are changes to New Jersey statutes, rules, or policies.

All viewers are responsible for ensuring that they rely only on current legal authority regarding the matters covered in the presentation.
The deadline for comments on the NJ SIP is 5:00 p.m. ET on Monday, Dec 12, 2022.

Please submit comments directly to Docket No. QO22080540 using the “Post Comments” button on the Board’s Public Document Search tool.

Comments are considered “public documents” for purposes of the State’s Open Public Records Act and any confidential information should be submitted in accordance with the procedures set forth in N.J.A.C. 14:1-12.3.

Written comments may also be submitted to:

Acting Secretary of the Board
44 South Clinton Avenue, 1st Floor
Post Office Box 350
Trenton, NJ 08625-0350
Phone: 609-292-1599
Email: board.secretary@bpu.nj.gov
Live Stakeholder Comments (this meeting)

• Speaking time per person is limited to 5 minutes—please be respectful of other speakers.

• The next five speakers are posted in the chat. We will call on speakers in order. If your name is not showing (only a phone number), please raise your hand when it is your turn to speak.

• Phone controls for participants
  • The following commands can be entered via DTMF tones using your phone's dial pad while in a Zoom meeting:
    - *6 - Toggle mute/unmute
    - *9 - Raise hand

• At the conclusion of our pre-registered speakers list, we will invite additional speakers to raise their hands to speak.
NJ Energy Storage Program - Website

https://www.njcleanenergy.com/storage
THANK YOU – Let’s look at the background shaping the NJ SIP

paul.heitmann@bpu.nj.gov
# Applications / Use Cases for Energy Storage Systems

“Stacking” Services (Value Stack) Key to Economic Operation || | Source: Sandia Labs

<table>
<thead>
<tr>
<th>Service</th>
<th>Description</th>
<th>Potential Value</th>
<th>Grid</th>
<th>Commercial</th>
<th>Residential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand charge reduction</td>
<td>Use stored energy to reduce demand charges on utility bills</td>
<td>H</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Energy arbitrage</td>
<td>Buying energy in off-peak hours, consuming during peak hours</td>
<td>H</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Demand response</td>
<td>Utility programs that pay customers to lower demand during system peaks</td>
<td>H</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Resiliency / Back-up power</td>
<td>Using battery to sustain a critical load during grid outages</td>
<td>H</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>Frequency regulation</td>
<td>Stabilize frequency on moment-to-moment basis</td>
<td>H</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capacity markets</td>
<td>Supply spinning, non-spinning reserves</td>
<td>M</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Voltage support</td>
<td>Insert or absorb reactive power to maintain voltage ranges on distribution or transmission system</td>
<td>L</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T&amp;D Upgrade Deferral</td>
<td>Deferring the need for transmission or distribution system upgrades, e.g. via system peak shaving</td>
<td>Site specific</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The New Jersey Storage Incentive Program ("NJ SIP")

• Released on September 29, 2022
  • Available at https://nj.gov/bpu/newsroom/public/

• Designed to meet New Jersey’s goal of 2000 megawatts of energy storage by 2030 through three energy storage programs:
  • Incentives for Front-of-Meter or Grid Supply energy storage
  • Incentives for Behind-the-Meter or Distributed (or Customer Level) energy storage
  • The existing solar + storage component of the soon-to-be-launched Competitive Solar Incentive, or “CSI” program
The New Jersey Storage Incentive Program ("NJ SIP")

Proposed Definition of Energy Storage

A device that is capable of absorbing energy from the grid or from a Distributed Energy Resource (DER), storing it for a period of time using mechanical, chemical, or thermal processes, and thereafter discharging the energy back to the grid or directly to an energy using system to reduce the use of power from the grid.
Incentive Structure (paid over 10-15 years)

• Fixed Incentive (with uptime performance requirements)
  • Incentive determined through Declining Bid Block structure

• Pay for Performance Incentive
  • Grid Supply – Based on carbon reduction benefits using PJM marginal carbon intensity signal
  • Distributed – Based on injecting energy into the distribution system, or by reducing consumption of power from the grid, during specific call hours set by each EDC (modeled after ConnectedSolutions Programs in CT and MA)
IV. Reference State/Regional Programs

This meeting will also refer to how other states are implementing similar programs, and where we have drawn on some of these elements for our NJ SIP.

- The California Self-Generation Incentive Program
- The Connecticut Energy Storage Solutions Program
- NYSERDA Bulk and Retail Energy Storage Incentive Programs

**WHY IS THIS IMPORTANT?**

- Several other states have established similar goals, and have implemented significant policy or legislative action driving commercial deployments.
- Examples of large utility involvement and collaboration are useful to reference potential business model options.
THANK YOU – Now let’s expand the sections of the NJ SIP Straw Proposal

paul.heitmann@bpu.nj.gov
V. NJ SIP Straw Proposal

A. Program Goals

B. Business Model Considerations

C. Technical Considerations and Proposed Definition

D. Installed Targets and Timelines

E. Incentive Structures

Each of these topics will next be covered individually as follows:
(target timing is approximate)

Brief synopsis of Straw segment presented
5 min

Open Line for Stakeholder Comments
15 min**

Brief Stakeholder Polling
3 min

** there is time reserved at the end of the meeting for additional stakeholder comment
Before We Continue… Mark Your Calendars!

REMINDER: Today's Meeting is intended as an introductory overview to the Straw Proposal and its bifurcation into Grid Supply and Distributed storage domains.

Many details for these elements will be provided in the subsequent two meetings:

- **Grid Supply**
  - Meeting 2 – November 4, 2022 - will explore the portions of the NJ SIP focusing on grid supply storage

- **Distributed**
  - Meeting 3 – November 14, 2022 – will explore the portions of the NJ SIP focusing on distributed storage
V. NJ SIP Straw Proposal: Program Goals

This Straw presents a policy framework designed to meet the following goals:

1. Achieve the 2030 energy storage goal of **2,000 MW by 2030**, as set forth in the CEA in a manner that is consistent with New Jersey’s competitive electricity markets;

2. Promote **deployment of private capital** by establishing a stable market structure that attracts low-cost capital;

3. Ensure that energy storage devices are deployed in a manner that **decreases GHG emissions** by tying operations to pay-for-performance metrics;

4. Support deployment of energy storage devices **interconnected** to the transmission or distribution system of a New Jersey EDC;

5. Grow a sustainable energy storage industry that gradually **requires decreased incentives** to deploy additional storage resources, in order to ensure that the benefits of energy storage last well beyond the term of this initial program;

6. Support **overburdened communities** with energy resilience, environmental improvement, and economic opportunity benefits derived from energy storage; and

7. Encourage storage deployment that accelerates the clean energy transition, including facilitating **deployment of renewable energy, electric vehicle or other DERs.**
V. NJ SIP Straw Proposal: **Business Model Considerations**

- Staff notes that the question of who should own and operate energy storage assets is a **major question** for any energy storage program design. This Straw recommends that the Board adopt a storage business model that **encourages private ownership and operation of energy storage devices**, consistent with New Jersey’s restructured competitive market structure.

- **EDCs must play a key role in building the grid infrastructure** necessary to enable the effective interconnection and dispatch of these resources.

- This role is particularly important for the Distributed portion of the NJ SIP, where the EDC will interconnect the resources and will be directed to establish **pay-for-performance** incentives that address the “value” of storage.

- Two major long term goals of the NJ SIP program are to attract low-cost private capital and to develop an energy storage program that is consistent with New Jersey’s competitive electric markets. To establish an optimal investment environment requires recognition of **“value stacking”** and market-based compensation for as much of the value stack as possible.
V. NJ SIP Straw Proposal: *Business Model Considerations*

• Value stacking is important as it **reduces the need for incentives** to move the market adoption of storage at a desired pace.

• Part of the value stack that can provide this **offsetting revenue stream** include Customer savings and grid revenue, which may be driven by elements such as:
  - Wholesale market revenues;
  - Energy arbitrage in time of use (“TOU”) differentiated markets;
  - Participation in wholesale ancillary services markets;
  - Retail bill reductions created by active management, such as management of demand charges, standby charges, and distribution costs; and/or
  - Cost-effective investment in DERs, electric vehicle charging, or other technologies, supported by energy storage devices.

• These value-stacking revenues are in addition to any NJ SIP incentives, such as distribution-level price signals established by the EDCs** or grid-level performance-based incentives that incorporate marginal emission rates reported by PJM**

** Note: These mechanisms will be discussed in greater detail in subsequent stakeholder meetings.**
V. NJ SIP Straw Proposal: Technical Considerations

- Energy storage consists of a variety of physical, thermal, and chemical technologies, each of which offer unique capabilities and limitations and may be at different stages of commercial maturity. Staff believes that the bulk of the NJ SIP should focus at this time on replicable projects using commercially available technologies but also be flexible enough to promote new and emerging energy storage technologies if they are cost-competitive with more established energy storage technologies.

- Staff proposes adopting as broad of a definition of energy storage as possible, in order to leverage innovation and competition to meet New Jersey’s energy storage goals at the lowest possible cost to ratepayers, and open opportunities to a diverse community of developers. Staff proposes to adopt the following definition for energy storage:

A device that is capable of absorbing energy from the grid or from a Distributed Energy Resource (DER), storing it for a period of time using mechanical, chemical, or thermal processes, and thereafter discharging the energy back to the grid or directly to an energy-using system to reduce the use of power from the grid.
V. NJ SIP Straw Proposal: Targets and Timelines

- Annual installed energy storage targets that **increase over time** create:
  - Compelling opportunity for energy storage developers to build NJ businesses
  - Investment in the workforce of the future, paving the way for high paying green careers
  - More demand certainty which lowers risk and supports investment decisions

- Staff weighs three main factors: (i) expected declines in the installed cost of storage over time (recognizing the disruption to this trend caused by recent supply chain issues); (ii) the environmental, public health, and grid benefits of quickly scaling storage; and (iii) the need to gain operational experience in New Jersey’s storage program.

- The Clean Energy Act (CEA) describes the storage target in terms of “megawatts” of storage. Because energy storage is typically denominated in MWh, Staff proposes to interpret the CEA’s 2030 storage mandate as requiring New Jersey to **procure 2,000 MW of storage devices capable of four hours of continuous discharge**, or 8,000 MWh.**

- Staff assumes that the CSI program will procure approximately 1000 MW of four-hour storage capacity between 2022 and 2030, resulting in a total contribution of 4000 MWh, or roughly half the total towards the CEA goal for 2030.

**Note:** The solar + storage component of the **CSI Program** already includes a targeted storage procurement of 160 MWhs per year and uses four hours of continuous discharge as the standard.
V. NJ SIP Straw Proposal: Targets and Timelines

- Taking these various factors into account, Staff proposes the targets shown in Table 1 below for the NJ SIP. Each targets are established per Energy Year, which is June 1 of the first year until May 31 of the second year.

- Targets will be additional to the storage component of the CSI solar+storage market segment and would be split between the Distribution and Grid Supply portions.

- Further, Staff notes that meeting the 2000 MW target established by the CEA will involve contributions from both the CSI solar+storage and NJ SIP programs.

<table>
<thead>
<tr>
<th>Energy Year in which Awards are Made</th>
<th>Proposed Procurement Quantity (MWs of 4 Hour Storage)</th>
<th>Proposed Procurement Quantity (MWhs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2023/2024</td>
<td>40</td>
<td>160</td>
</tr>
<tr>
<td>2024/2025</td>
<td>60</td>
<td>240</td>
</tr>
<tr>
<td>2025/2026</td>
<td>90</td>
<td>360</td>
</tr>
<tr>
<td>2026/2027</td>
<td>120</td>
<td>480</td>
</tr>
<tr>
<td>2027/2028</td>
<td>160</td>
<td>640</td>
</tr>
<tr>
<td>2028/2029</td>
<td>200</td>
<td>800</td>
</tr>
<tr>
<td>2029/2030</td>
<td>330</td>
<td>1320</td>
</tr>
<tr>
<td>Subtotal from NJ SIP</td>
<td>1000</td>
<td>4000</td>
</tr>
<tr>
<td>Contribution of CSI</td>
<td>1000</td>
<td>4000</td>
</tr>
<tr>
<td>Total NJ Storage</td>
<td>2000</td>
<td>8000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Energy Year in which Awards are Made</th>
<th>Proposed Grid Supply Procurement Quantity (MWs of 4 Hour Storage)</th>
<th>Proposed Grid Supply Procurement Quantity (MWhs)</th>
<th>Proposed Distributed Procurement Quantity (MWs of 4 Hour Storage)</th>
<th>Proposed Distributed Procurement Quantity (MWhs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2023/2024</td>
<td>30</td>
<td>120</td>
<td>10</td>
<td>40</td>
</tr>
<tr>
<td>2024/2025</td>
<td>50</td>
<td>200</td>
<td>10</td>
<td>100</td>
</tr>
<tr>
<td>2025/2026</td>
<td>75</td>
<td>300</td>
<td>15</td>
<td>150</td>
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<tr>
<td>2026/2027</td>
<td>105</td>
<td>420</td>
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<tr>
<td>2027/2028</td>
<td>140</td>
<td>560</td>
<td>20</td>
<td>80</td>
</tr>
<tr>
<td>2028/2029</td>
<td>180</td>
<td>720</td>
<td>20</td>
<td>80</td>
</tr>
<tr>
<td>2029/2030</td>
<td>300</td>
<td>1200</td>
<td>30</td>
<td>120</td>
</tr>
</tbody>
</table>

Subtotal from NJ SIP                | 1000                                          | 4000                                             |
| Contribution of CSI                | 1000                                          | 4000                                             |
| Total NJ Storage                   | 2000                                          | 8000                                             |

X 4 = 480

Grid Supply
BTM Distributed
V. NJ SIP Straw Proposal: Incentive Structures

• Staff proposes that the total NJ SIP incentives be comprised of two main incentive payments:
  • The first will be a **fixed** incentive, measured in $/kWh of storage capacity and **paid annually** to both Grid Supply and Distributed projects, for a fixed term of years, contingent on satisfactory up-time performance metrics.
  • The second will be a **performance**-based incentive tied directly to the grid and environmental benefits created through the storage device’s operations.
  • Staff proposes to offer these incentives through a **Declining Block** method to stimulate early project applications and reflect the likely reducing cost trends over time.

<table>
<thead>
<tr>
<th>First Year Allocation</th>
<th>Block 1 &lt;$2/kwhr</th>
<th>Block 2 &lt;$2/kwhr</th>
<th>Block 3 &lt;$2/kwhr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grid Supply:</td>
<td>30 MW</td>
<td>5 MW</td>
<td>10 MW</td>
</tr>
<tr>
<td>Distributed:</td>
<td>10 MW</td>
<td>1.5 MW</td>
<td>3.5 MW</td>
</tr>
</tbody>
</table>

Incentive Rate: Starts Higher to “Jump Start” Investments without large budget hit, then incrementally reduces by $2/kwHr for each successive block on Year 1.
Declining Block Elements

- If a Capacity Block remains unsubscribed or under-subscribed, then incentive would remain at that level until the incentive level becomes attractive to bidders.

- Second, an NJ SIP incentive structure that is, in part, fixed and known in advance provides a lower-risk incentive for developers and investors, thereby, encouraging investment of at-risk private capital.

- Third, a declining block incentive provides the Board flexibility to establish block sizes, reset incentive levels (if necessary), and adjust programmatic elements on an annual basis, as needed, to meet policy goals and cost considerations. Staff proposes that any adjustment to the NJ SIP program would be made at the same time and general manner as the adjustments to the similarly structured ADI Program.

- Staff proposes that storage developers must select between the NJ SIP or the CSI Programs. Participation in more than one program should be prohibited; however, Staff is interested in how best to allow developers the flexibility to select which program they wish to participate in.
Example of Declining Block Method
Comparing CSI with SIP

### Comparison of CSI and NJ SIP Incentives

<table>
<thead>
<tr>
<th></th>
<th>Competitive Solar Incentive (CSI)</th>
<th>NJ Energy Storage Incentive Program (NJ SIP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solar + Storage?</td>
<td>Yes</td>
<td>Emphasis on stand-alone storage</td>
</tr>
<tr>
<td>Administratively Determined Incentive</td>
<td>Net metered (\leq 5 \text{ MW and community solar})</td>
<td>Behind the Meter (distributed, customer level)</td>
</tr>
<tr>
<td>Competitive Incentive</td>
<td>Net metered (&gt; 5 \text{ MW and grid supply solar facilities})</td>
<td>Front of Meter (grid supply)</td>
</tr>
</tbody>
</table>

**Fixed Incentive**
Performance Metrics

- Staff proposes making the fixed incentive payment available to storage resources contingent on the storage resource remaining online and available **for dispatch in 95% percent of all hours.**
- Staff further recommends that the Board utilize the PJM Equivalent Forced Outage Rate (“EFORd”) as the metric for Grid Supply projects.
- Staff also seeks comment on whether an availability level of less than a certain percentage (initially proposed at 50% availability over a rolling 12 month period) should result in the project being investigated and potentially terminated from the program.
- Staff also seeks comment on how best to incorporate (without overly complicating) a similar performance requirement for Distributed resources and whether there should be a size cutoff.
- Staff seeks comment on whether to exempt all Distributed storage projects from this availability requirement, due to their smaller size and the need to limit program complexity.

**Staff notes that “availability” does not affect whether a resource is dispatched or not.** Instead, the requirement is that the energy storage device is participating in placing economic bids offering the unit for dispatch in the PJM market.
Long-Duration Storage

- Staff also invites comment on whether the NJ SIP should provide appropriate incentives (in terms of dollars per kWh of storage capacity) for storage systems that have durations substantially longer than four hours. Staff proposes to define long-duration storage as any storage technology that is greater than 20 hours of storage and requests comment on that proposed definition.
Performance-Based Incentives

- The performance-based incentive for storage resources will be designed to encourage the operation of storage assets in a manner that maximizes environmental benefits and helps the electric grid during times of operational stress. The flexibility of grid supply energy storage can result in a range of benefits for the efficient and effective operation of the bulk electricity system while also providing environmental benefits by reducing carbon emissions and criteria pollutants.

- Likewise, storage resources at the distribution level can provide all of these benefits while also contributing to local system resilience, helping integrate higher levels of distributed generation, and potentially reducing the cost of operating and maintaining the distribution grid. As noted in the EMP, while “New Jersey does not currently have a means of pricing the benefits that batteries can provide at the distribution level . . . New Jersey is committed to adopting changes in regulatory policy that recognize the full wholesale and distribution value of batteries.” EMP at p. 128.
Marginal Emissions Signal

• Absent a mechanism to **incentivize GHG emission reductions during operation**, energy storage projects can also *increase* GHG emissions. Ensuring New Jersey’s energy storage policies help achieve the State’s overarching climate objectives thus requires creating such a mechanism.

• In general, high marginal carbon emissions rates track with higher PJM prices but this correlation does not always hold true, which is why ensuring that storage projects reduce emissions requires an incentive mechanism **directly tied to marginal carbon emission rates**.

• Combining locational marginal price and marginal emissions signals will incent storage developers to site their units in the places on the grid where they will provide the most significant price and environmental benefits to consumers.

• This Straw proposes that the Board will hire a Program Administrator to track and administer the performance-based incentive portion of the NJ SIP based on PJM’s marginal carbon emissions data**.

** While PJM does not currently reward energy storage resources for their contribution to decreasing the carbon intensity of the PJM grid, it does *track* the marginal carbon intensity of the grid at each of its thousands of wholesale pricing nodes across the regional grid on a real-time basis.
EDC Administered Incentive Program

• For Distributed storage devices, Staff proposes to direct each EDC to establish a **performance-based incentive**, in $/kWh, for storage resources operating during specific call hours, in part, patterned off of the ConnectedSolutions program utilized in Connecticut and Massachusetts. The individual EDC program should be designed for their optimal distribution system benefit, and should include:

  • **Program Call Hours** Each EDC will identify the seasons and times of day when resources are most likely to be called.

  • A $/kWh **Incentive Payment for Calls**: a simple $/kWh payment for storage resources on its system, which correlate with achieved cost savings for grid management services or peak load reduction. This payment method must be based on

    • (i) maximizing environmental benefits of storage deployment;
    • (ii) minimizing distribution investment; and
    • (iii) otherwise minimizing the stress on the local distribution system and reduction of operating costs.
EDC Administered Incentive Program

• Payments to **Resource Owners**: During dispatch events, a Distributed resource owner will meet its obligations under the performance based payment portion of the NJ SIP if it **responds to a call**. Successfully “responding” to a call can take two forms:
  • either injecting energy into the distribution system or
  • reducing the customer’s consumption of power from the grid.

• A **Mechanism for Calling Resources**: Each EDC will be required to develop a system for calling resources and communicating with distributed storage resources, providing customer applications for settings, tracking and override, and maximal use of Advanced Metering Infrastructure (“AMI”) for measurement and verification and billing settlement.
Overburdened Communities

• This Straw proposes to ensure that an equitable share of Distributed energy storage resources are placed into overburdened communities and seeks stakeholder input on the following options:

  • Establishing an adder of to be determined value per kWh of energy storage capacity to the fixed portion of the incentive for projects located in overburdened communities; or
  
  • Establishing a separate Capacity Block limited only to customers in overburdened communities; or
  
  • Adding an additional up-front incentive for projects located in overburdened communities to help defray the initial cost of installation.

• In the initial program, Staff does not propose to include additional incentives to locate Grid Supply storage in overburdened communities, as those projects typically have fewer localized benefits, as compared to Distributed storage resources, which directly add to the resilience of the local community.

<table>
<thead>
<tr>
<th>PRO</th>
<th>CON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Least administratively complex option</td>
<td>Does not guarantee that they are located there</td>
</tr>
<tr>
<td>More directive toward this segment</td>
<td>Adds administrative complexity</td>
</tr>
<tr>
<td>Reduces up front financial hurdle</td>
<td>Adds cost / administrative complexity</td>
</tr>
</tbody>
</table>
Other Potential Topics

- EV batteries;
- Eligibility of distributed ES + solar for SIP incentives;
- Mobile storage.

More **specific discussion** for these elements and others will be provided in the subsequent two meetings into **Grid Supply** and **Distributed** storage domains.

- **Grid Supply**
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- **Distributed**
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Open Discussion for Stakeholder Comments

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