**1. RECOMMENDED ACTION: EFFECT OF EC VOTE TO ACCEPT RECOMMENDED ACTION:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Accept as requested |  | Change to Existing Practice |
|  | Accept as modified below | X | Status Quo |
| X | Decline |  |  |

**2. TYPE OF DEVELOPMENT/MAINTENANCE**

|  |  |  |  |
| --- | --- | --- | --- |
| **Per Request:** | | **Per Recommendation:** | |
|  | Initiation |  | Initiation |
|  | Modification |  | Modification |
|  | Interpretation |  | Interpretation |
|  | Withdrawal |  | Withdrawal |
|  |  |  |  |
|  | Principle |  | Principle |
|  | Definition |  | Definition |
|  | Business Practice Standard |  | Business Practice Standard |
|  | Document |  | Document |
|  | Data Element |  | Data Element |
|  | Code Value |  | Code Value |
|  | X12 Implementation Guide |  | X12 Implementation Guide |
|  | Business Process Documentation |  | Business Process Documentation |

**3. RECOMMENDATION**

**SUMMARY:**

Develop and/or modify standards for information and reporting requirements to support battery storage/energy storage and, more broadly, distributed energy resources in front and behind the meter. Standards applicable to qualified wholesale participants, e.g. FERC Order No. 841, should take precedence.

**Recommended Standards:**

None

**4. SUPPORTING DOCUMENTATION**

1. **Description of Request:**

The full text of the request of 2023 Annual Plan for the Wholesale Electric Quadrant (WEQ):

5. Develop and/or modify standards for information and reporting requirements to support battery storage/energy storage and, more broadly, distributed energy resources in front and behind the meter. Standards applicable to qualified wholesale participants, e.g. FERC Order No. 841, should take precedence.

a) Develop business practices that define an index/registry for qualified energy storage resources and distributed energy resources participating in the wholesale markets

b) Develop business practices for information and reporting requirements for the qualified energy storage resources and distributed energy resources participating in the wholesale markets

c) Develop business practices to establish performance metrics for the qualified energy storage resources and distributed energy resources participating in the wholesale markets

**b. Description of Recommendation:**

No action is recommended at this time. The WEQ BPS spent significant time discussing the annual plan items, including the development of work papers and potential use cases to support standards development. An initial use case focused on information and reporting requirements to support the registration of DER aggregations, including identifying potential data elements to support communications between various parties, such as resource owners/aggregators and ISOs/RTOs. Participants then spent several meetings reviewing the previous work of the subcommittee to determine how to move forward with standards development before making a determination that there is not industry support to develop standards in these areas at this time.

**c. Business Purpose:**

There is no business purpose to modify the NAESB WEQ Business Practice Standards at this time.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**

Please see the minutes from the following meetings:

* [February 25, 2021](https://naesb.org/pdf4/weq_bps022521fm.docx)
* [March 25, 2021](https://naesb.org/pdf4/weq_bps032521fm.docx)
* [April 8, 2021](https://naesb.org/pdf4/weq_bps040821fm.docx)
* [April 20, 2021](https://naesb.org/pdf4/weq_bps042021fm.docx)
* [May 6, 2021](https://naesb.org/pdf4/weq_bps050621fm.docx)
* [May 17, 2021](https://naesb.org/pdf4/weq_bps051721fm.docx)
* [June 3, 2021](https://naesb.org/pdf4/weq_bps060321fm.docx)
* [June 17, 2021](https://naesb.org/pdf4/weq_bps061721fm.docx)
* [June 29, 2021](https://naesb.org/pdf4/weq_bps062921fm.docx)
* [July 8, 2021](https://naesb.org/pdf4/weq_bps070821fm.docx)
* [July 22, 2021](https://naesb.org/pdf4/weq_bps072221fm.docx)
* [August 19, 2021](https://naesb.org/pdf4/weq_bps081921fm.docx)
* [September 15, 2021](https://naesb.org/pdf4/weq_bps091521fm.docx)
* [October 19, 2021](https://naesb.org/pdf4/weq_bps101921fm.docx)
* [November 10, 2021](https://naesb.org/pdf4/weq_bps111021fm.docx)
* [December 1, 2021](https://naesb.org/pdf4/weq_bps120121fm.docx)
* [January 5, 2022](https://naesb.org/pdf4/weq_bps010522fm.docx)
* [February 2, 2022](https://naesb.org/pdf4/weq_bps020222fm.docx)
* [March 2, 2022](https://naesb.org/pdf4/weq_bps030222fm.docx)
* [April 6, 2022](https://naesb.org/pdf4/weq_bps040622fm.docx)
* [May 4, 2022](https://naesb.org/pdf4/weq_bps050422fm.docx)
* [June 1, 2022](https://naesb.org/pdf4/weq_bps060122fm.docx)
* [March 1, 2023](https://naesb.org/pdf4/weq_bps032123fm.docx)
* [May 3, 2023](https://naesb.org/pdf4/weq_bps050323fm.docx)
* [June 13, 2023](https://naesb.org/pdf4/weq_bps061323fm.docx)
* [August 14, 2023](https://naesb.org/pdf4/weq_bps081423fm.docx)
* [September 11, 2023](https://naesb.org/pdf4/weq_bps091123dm.docx)