

## Proposal to establish, adopt or amend a standard, code or Market Procedure

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All information submitted in this process will be used by the NSPSO solely in support of its obligations under the "Electricity Act, S.N.S. 2004", C. 25, the "Market Rules" and associated policies, standards and procedures. All submitted information will be assigned the appropriate confidentiality level upon receipt.

### 1. Proposer's Identification

Name of proposer: Nova Scotia Power System Operator

Market Participant ID: (if applicable; 4 digits) NSSO

Contact person for this request (Name and position): Natasha Flynn

Contact person phone: 902-483-3826

Contact person E-mail: Natasha.Flynn@nspower.ca

### 2. Proposed Standard, code or Market Procedure Change

Urgent    Minor    Material

#### Please provide the following information:

- a) Standard, code or Market Procedure to which the proposed change relates (including issue number):

Market Procedure MP-11 Scheduling and Dispatch

- b) Section(s) of the standard, code or Market Procedure proposed to be changed:

Throughout

- c) Nature of the change:

Alteration  
 Deletion  
 Addition  
 Clarification

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d) The reason for the request:

The NSPSO is in the process of implementing a new Economic Dispatch Optimization Solution for optimizing near-real-time system dispatch. The new software requires price and quantity information for dispatchable generators to be submitted in a Price-Quantity Pair (P-Q Pair) format instead of the Hourly Load Block (HLB) format currently specified in the procedure. This change replaces references to HLBs with P-Q Pairs throughout the procedure.

e) A detailed description of the proposed change. If possible, provide suggested wording for the requested change:

The proposed changes have been made in the redline MP-11 draft.

f) A description of any adverse impacts if the NSPSO does not proceed with the adoption of the requested change and the any positive impacts if the NSPSO proceeds with the adoption of the requested change:

Without the change to the MP-11, the Economic Dispatch Optimization Solution cannot be implemented as designed. The proposed use of P-Q Pairs provides an industry standard approach to providing price-quantity pair information for dispatchable generators allowing the NSPSO to implement an automated solution for the sub-hourly re-optimization of near-real-time system dispatch.

g) Identification of any other section(s) of the Market Rules or any other Market Procedure that may be affected by this proposed change:

No changes to other Market Procedures or Market Rules are anticipated.

### 3. Additional Information

Provide other relevant information, if applicable.

None.

### 4. Confidential Information

Is Confidential Information being submitted and included in Schedule A? (Y/N)

No.

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If yes, confirm whether the third party (a) has read and understood the provisions of the Market Rules, and Market Procedure MP-01 as they relate to the treatment of Confidential Information; and (b) understands that the NSPSO will Publish information relating to this request as described in Market Procedure MP-01. (Y/N)

N/A.

### 5. Attachments

List all documents attached to this request:

Redline draft of MP-11.

6. Number assigned to this request (to be provided by the NSPSO): \_\_\_\_\_

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### Schedule A

#### Confidential Information Included in Stakeholder Proposal to Establish, adopt or amend Standard, code or Market Procedure

##### 1. Stakeholder Identification:

Name of proposer:  N/A

Market Participant ID: (if applicable; 4 digits) \_\_\_\_\_

Contact person for this request (Name and position): \_\_\_\_\_

Date: \_\_\_\_\_

Number assigned to Proposal (to be provided by the NSPSO): \_\_\_\_\_

##### 2. Confidential Information

N/A

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Please submit this form via e-mail, mail, courier or fax to the following:

nspsoadmin@nspower.ca

The NSPSO  
5 Long Lake Drive  
Halifax NS B3J 1N8

**Fax No:** (902) 428-7799

**Attention:** Market Administration