

NOTICE OF SPECIFIED PENALTY

Date of Issue: April 29, 2020		Payment Due Date: May 29, 2020	
MSA File Number	2020-073	Specified Penalty Amount	\$2,500
Registered Entity Name	Bitfury Technology Inc.		
Asset ID (if applicable)	BFTH	Self-Report	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
ISO Rule Section	205.6	Date of Contravention	January 20, 2020
Date of Referral/Self Report	March 20, 2020	This is the third contravention by this asset for this section of the ISO rules within a rolling 12 month period.	

EVENT DETAILS

On January 20, 2020, at approximately 07:01:35, the BFTH asset received a directive to provide 12 MW of supplemental reserve. Ten minutes following the directive, the reduction in load from BFTH was less than the directed amount. Section 205.6 of the ISO rules states in part:

6(1) A pool participant must, within ten (10) minutes following receipt of a directive to provide supplemental reserve, ensure that its pool asset is providing a quantity of real power equal to the instantaneous amount of real power of the pool asset at the time of the directive and the amount of real power set out in the directive.

(2) A pool participant must ensure that, from the first time its pool asset achieves the response set out in subsection 6(1) to the time fifteen (15) minutes following receipt of the directive, the pool asset is providing an average response equal to or greater than the amount of real power set out in the directive.

(3) A pool participant must ensure that, for each consecutive ten (10) minute interval beginning fifteen (15) minutes following the receipt of a directive, the average response from the pool asset equals the amount of real power set out in the directive, within a tolerance of plus or minus:

- (a) 5 MW for a pool asset with a maximum capability of 200 MW or less; or
- (b) 10 MW for a pool asset with a maximum capability of greater than 200 MW.

[...]

FINDINGS

Based upon the information obtained by the MSA, the MSA is satisfied that the event was a contravention of section 205.6 of the ISO rules.

MATERIAL FACTS

The material facts relied upon by the MSA include the following:

1. AESO dispatch and load data for BFTH for January 20, 2020.
2. Self-report submitted by Bitfury Technology Inc. to the MSA dated March 20, 2020.

DELIVERY OF PAYMENT

Payment by cheque or certified funds is to be made payable to the "General Revenue Fund c/o Minister of Finance", and delivered to Alberta Energy at: 9945 – 108 Street NW, Edmonton, Alberta, T5K 2G6. The payment should reference this Notice of Specified Penalty and related MSA File #. Electronic copies of the payment and confirmation of delivery should be sent by email to compliance@albertamsa.ca and enforcement@auc.ab.ca. Questions can be directed to compliance@albertamsa.ca.

NOTICE

The Market Surveillance Administrator (MSA) is granted the power and authority under s. 52 of the *Alberta Utilities Commission Act* to issue a Notice of Specified Penalty where the MSA is satisfied that a person has contravened an ISO rule. Specified penalties are set out in AUC Rule 019.

In accordance with the relevant enactments and rules, a dispute regarding the issuance of a Notice of Specified Penalty or failure to pay the specified penalty in accordance with this notice will result in a hearing or other proceeding before the AUC.

In accordance with s. 5(1) of AUC Rule 019 this Notice of Specified Penalty will be made public no earlier than receipt of confirmation of payment from the Commission and no later than 45 days after issuance. The MSA will, if applicable, also post on its website the link to any decision of the AUC respecting the specified penalty.

If your organization disputes the issuance of this Notice of Specified Penalty, or if you have any other questions or comments regarding this matter, please contact the MSA compliance team at compliance@albertamsa.ca.

SIGNATURE

Signature	"Original Signed"	Signature Date	April 29, 2020
Name	Andrew Wilkins	Title	Director, Compliance