



Date of Request for Comment:	February 9, 2021			Contact:	Jeff Maier
Period of Comment:	February 9, 2021	through	February 26, 2021	Phone:	403-529-4304
Comments From:	Cancarb Limited			Email:	Jeff_maier@cancarb.com
Date [yyyy/mm/dd]:	2021/02/10				

Instructions:

1. Please fill out the section above as indicated.
2. Please refer to the Consultation Letter under the “Attachments” section to view materials related to the proposed new VAR-002-AB-4.1 — Generator Operation for Maintaining Network Voltage.
3. Please respond to the questions below and provide your specific comments, proposed revisions, and reasons for your position underneath (if any). Blank boxes will be interpreted as favourable comments.
4. Please be advised that general comments do not give the AESO any specific issue to consider and address, and results in a general response.

Alberta Reliability Standard	Stakeholder Comments and/or Alternative Proposal
<p><b>New</b></p> <p>1. Are there any requirements contained in proposed new VAR-002-AB-4.1 that are not clearly articulated? If yes, please indicate the specific section of proposed new VAR-002-AB-4.1, describe the concern and suggest alternative language.</p> <p>2. Do you have any additional comments regarding proposed new VAR-002-AB-4.1? If yes, please specify.</p>	<p><i>Comment # 1: Insert Comments / Reason for Position (if any)</i></p> <p>With respect to R3, a power system stabilizer automatically shuts off when the generating unit output falls below a safe level for the PSS operation, and likewise would be considered normal operation for the PSS. This may happen frequently on generating units operating at part-load operation, even when they’re not in testing, start-up, shut-down or offline mode. The PSS then turns back on automatically when the generating unit output rises above the PSS minimum load setting.</p> <p>Recommend adding R3.3 to include a reporting exemption specifically for PSS switching off at normal low-load operation.</p>