

ARC Discussion Group

Date: Wednesday, May 2, 2018

Time: 9:00 am - 12:00 pm

Location: Conference Call

Optional AESO Offices Meeting Room 2539

Dial-In Number: 1-855-453-6957

Conference code: 3179886

Team Members:

- AESO (Chair)	- Capital Power Corporation
– AESO	- ENMAX Energy Corporation
– AESO	– ENMAX Power Corporation
- AltaLink Management Ltd.	– ENMAX
– ATCO Electric Ltd.	– EPCOR Distribution & Transmission Inc.
- ATCO Electric Ltd.	- TransAlta Corporation
– ATCO Power Ltd.	- TransAlta Corporation
- ATCO Electric Ltd.	- TransAlta Corporation
- Capital Power Corporation	- TransCanada Corporation

Agenda:





ARCDG Meeting Notes







5. ISO rules Section 502.17 – Voice Communication System Requirements

The following comments were received on draft ISO rules Section 502.17:

- a. Rule 502.4 refers to New and Existing Systems will the dates and grandfathering be moved into the new 502.17? The draft 502.17 does not include these requirements.
- b. 4 (2) (a) is this specific to cell or landline, or both, or is this order wire only?
- c. 4 (2) (c) automatically forwarded to another number if the primary number is busy or <u>otherwise not available</u>; what does otherwise not available mean? What if the line is not available due to a failure, then this will not work, in this case recommend using the backup.
- d. 4 (5) clarity is needed around; use the same service provider as used by the ISO. Is service provider the same as type?
- e. Are market participants with SAT phones grandfathered? If not then a definition of Order Wire is needed.



- f. ARCDG would like the ISO rule 502.17 to be reviewed by the technical work group that [AESO] is coordinating. The ARCDG would like to see a list of the members attending this technical work group. This will be helpful to align with their internal stakeholders.
- g. 5 (1) control room vs control center, appendix 2 is not clear. Can the AESO define or change the requirement to include control centre?
- h. 5 (2) (b) ...<u>and not depend on the commercial telephone or data system.</u> "Data systems", what is meant by this? Can the AESO provide an example?
- i. 6 (1) radio or cell phone service? Can it be one or the other?
- j. 6 (2) can you use Telus or does this need to be an internal system?
- k. 7 (3) each operator of a transmission facility and operator of an electric distribution system required to have primary <u>and</u> (should this be 'or') backup voice communication systems....
- I. ...<u>mean time to repair of 4 hours or less.</u> What is meant by 'mean time'? 4 hours seems unreasonable, what if order wire fails in a remote area? Also, the applicable entity has no control over a 3rd party telecommunications provider.
- m. 11 (2) Some ARCDG members thought it would be helpful to standardize the satellite phone system, e.g. MSAT to MSAT.
- n. Appendix 1 need to add another column to the table separating Primary and Backup, make it clear that one of the following systems is required.

