

1 Q. Please explain whether the Maritime Link will be equipped with a frequency
2 controller, capable of controlling the Island Interconnected System frequency and
3 state whether or not the negotiations with the Nova Scotia transmission system
4 operator have included discussion of the frequency control as potential ancillary
5 service, and if so the response of the Nova Scotia transmission system operator to
6 this issue.

7

8

9 A. The Maritime Link vendor has advised that the HVdc system can be equipped with a
10 frequency controller that can be used to assist with frequency control in both the
11 Island Interconnected and Nova Scotia Systems. The owner of the Maritime Link
12 will be conducting a frequency controller study to assess the technical feasibility of
13 its application to one, or both the Nova Scotia and Island of Newfoundland systems.
14 Negotiations between the Nova Scotia and Newfoundland system operators can
15 only begin once technical viability is demonstrated.