1 Q. Why is the Board being presented with a single option – the full replacement of the 2 existing CSS? The Board is being asked to approve a brand-new off-the-shelf CSS 3 or reject/defer the project that Newfoundland Power says is not an option. Is this 4 correct? 5 6 Is Newfoundland Power giving the Board no choice but to approve a new \$31.6 a) 7 million CSS? What other options is Newfoundland Power giving the Board? 8 9 b) Is there nothing in between such as developing a list of the minimum essentials 10 for a CSS and calling for bids, or setting a budget of \$x and calling for consultants to provide what they can for that amount? 11 12 13 c) What types of leasing arrangements were considered? 14 15 d) If the Board approves a 2021 CBA for an amount that is \$10 million less than 16 the requested amount, will Newfoundland Power undertake all projects 17 submitted in its 2021 CBA anyway and let its shareholder absorb the 2021 cost of the CSS Replacement Project? 18 19 20 Newfoundland Power's Customer Service Continuity Plan is based on an A. a) 21 assessment of 4 alternatives: (i) maintain the status quo; (ii) extend the functionality 22 of CSS through bolt-on applications; (iii) re-platform CSS by technically migrating 23 the system to a supported environment; and (iv) replacing CSS with a modern 24 Customer Information System. 25 26 Each alternative was assessed against whether it would mitigate the technical and 27 functional risks facing Newfoundland Power's customer service delivery. The assessment determined that replacement with a modern Customer Information 28 29 System is the only viable option to ensure continuity in the delivery of service to customers.¹ This is consistent with current industry experience.² 30 31 32 b) Newfoundland Power's Customer Service Continuity Plan is based on an 33 assessment of current industry practice. The plan proposes to replace CSS with a modern Customer Information System that delivers the Company's existing 34 35 business requirements. This is, in effect, the minimum set of requirements for a

See the 2021 Capital Budget Application, Volume 1, Customer Service Continuity Plan, pages 7 to 11.

replacement solution.

36

A survey conducted in 2018 indicated that Newfoundland Power is the last mid-to-large Canadian utility operating a legacy system with no upgrade path provided by the original vendor. Current industry practice is to implement a modern, commercially available solution from a leading vendor. For a copy of this market assessment, see the 2021 Capital Budget Application, Volume 1, Customer Service Continuity Plan, Attachment A, Appendix A.

1		It is not standard industry practice to procure a modern Customer Information
2		System by setting a budget of \$x and calling for consultants to provide what they
3		can for that amount.
4		
5	c)	Leasing Newfoundland Power's new Customer Information System would, in
6	,	effect, require outsourcing the Company's customer service delivery function to an
7		external provider. See response to Request for Information CA-NP-078 for
8		information on this issue.
		information on this issue.
9	1\	NI C II ID 'II I I I GGGD I D C C'C'.'
10	d)	Newfoundland Power will undertake the CSS Replacement Project if it is approved
11		by the Board.
12		
13		Historically, the Board has issued orders approving capital expenditures on a
14		project-by-project basis. To Newfoundland Power's knowledge, the Board has not
15		approved arbitrary capital budget amounts, or amounts that are not specifically
16		linked to a proposed capital project.
		miked to a proposed capital project.
17		
18		Approving an arbitrary capital budget amount, such as an amount that is
19		\$10 million less than the requested amount, would be inconsistent with past practice
20		of the Board. The Company has not considered what actions it would take if the
21		Board approved an arbitrary budget amount.