

## **Efficiency Manitoba's Initial 3-Year Efficiency Plan**

### **Independent Expert Scope of Work**

#### **Demand Side Management and Energy Efficiency**

1. Assess the documentation publicly filed with The Public Utilities Board in its review of Efficiency Manitoba's initial 3-year Efficiency Plan as well as any additional relevant information either requested in support of the filed information or that is claimed to be confidential pursuant to the Board's Rules of Practice and Procedure.
2. Assess whether and the extent to which Efficiency Manitoba's initial 3-year Efficiency Plan meets the mandate and requirements of The Efficiency Manitoba Act and the Efficiency Manitoba Regulation 119/2019, including:
  - a) Whether there is a reasonable expectation that the Efficiency Plan will deliver net savings that meet the legislated electrical energy and natural gas savings targets;
  - b) Identification of the benefits of the initiatives in the Efficiency Plan;
  - c) Evaluation of the cost-effectiveness of the initiatives in the Efficiency Plan based on the cost-effectiveness tests set out in the Regulation;
  - d) Evaluation of the cost-effectiveness of the initiatives in the Efficiency Plan based on cost-effectiveness tests commonly used to evaluate Demand Side Management initiatives;
  - e) Whether Efficiency Manitoba is reasonably achieving the aim of providing initiatives that are accessible to all Manitobans. In this context, the Efficiency Plan should include initiatives applicable to all geographic regions of the Province as well as all customer segments: residential, commercial, and industrial;
  - f) Whether the savings targets should be increased or decreased based on cost effectiveness or other considerations; and
  - g) Whether the mechanisms proposed by Efficiency Manitoba to track DSM savings in support of an independent assessment report will provide an accurate portrayal of the DSM savings.
3. Provide a report to be placed on the public record that provides your assessments and supporting analysis.
4. Respond to information requests with respect to the content of your report.
5. Upon prior written approval by The Public Utilities Board, address any other issues that may be identified.

6. Be available for cross-examination of the contents of your report during the month of January 2020.