

# **Ontario Energy Board**

Commission de l'énergie de l'Ontario

## Defining & Measuring Performance of Electricity Distributors (EB-2010-0379)

Board Staff Presentation February 14, 2013

#### Monday, February 14, 2013

9:30 AM	-	10:00 AM	Overview for Day & Review of Action from Last Meeting (Board Staff)
Staff's Prop	009	sed Measur	es and Scorecard – Part Two
10:00 AM	-	12:00 AM	Staff Presentation & Continued Discussion (Started Feb 4 <sup>th</sup> )
12:00 PM	-	12:30 PM	Lunch
12:30 PM	-	4:00 PM	Continued Discussion on Measures and Scorecard
4:00 PM	-	4:30 PM	Wrap-Up and Next Steps
4:30 PM			Adjournment



#### Proposed Scorecard

Performance Outcomes	Performance Categories	Measures ( <mark>new in red</mark> )	2011 2012	2013 2014	2015 Trend	Target
	Service Quality	Connection of New Services (DSC s7.2)				90%
		Appointments: Scheduled (DSC s7.3)				90%
Customer Focus		Appointments: Met (DSC s7.4)				90%
Services are provided in a manner that		Telephone Accessibility (DSC s7.6)				65%
responds to identified customer preferences.	Customer Satisfaction	Complaints by consumers and market participants (RRR 2.3.1)				
		Customer Survey Results				
	System Reliability	System Average Interruption Duration Index - Code 2 Outages (RRR s2.1.4.2.2)				
<b>Operational Effectiveness</b> Continuous improvement in productivity and		System Average Interruption Frequency Index - Code 2 Outages (RRR s2.1.4.2.4)				
cost performance is achieved; and utilities	Overall cost performance	Efficiency ranking resulting from comparative cost analysis				
deliver on system reliability and quality		OM&A Cost per Customer				
objectives.		Net Plant Cost per Customer				
		Capital Budget vs. Actual				
	Asset Management	To be determined in consultations				
Public Policy Responsiveness	Government Policy	2014 Net Annual Peak Demand Savings Target (MW)				
Utilities deliver on obligations mandated by	Directive on CDM	2011-2014 Net Cumulative Energy Savings Target (GWh)				
government (e.g., in legislation and in regulatory requirements imposed further to Ministerial directives to the Board).	Connection of Renewable Generation	Average time to connect (DSC s6.2 and RRR s2.3.11)				
Financial Performance		Liquidity: Current Ratio				
Financial viability is maintained; and savings		Leverage: Total Debt to Equity Ratio				
from operational effectiveness are		Profitability: Financial Statement Return on Equity				
sustainable.		Profitability: Regulatory Return on Equity				



#### **Proposed Customer Focus Measures**

Services are provided in a manner that responds to identified Focus customer preferences. Customer

Connection of New Services (DSC s7.2)

Appointments: Scheduled (DSC s7.3)

Appointments: Met (DSC s7.4)

Telephone Accessibility (DSC s7.6)

Complaints by Satisfaction consumers and Customer

Service Quality

market participants (RRR 2.3.1) Customer Survey

Results

- Thoughts on:
  - on staff's proposed measures?
  - ideas brought forward in stakeholder presentations made at our previous meetings?
  - new ideas?
- What are your preferred measures and why?
  - Align with, and reflect effectiveness in achieving, the outcome?
  - Customer-oriented?
  - Encourage improvement?
  - Trend analysis?
  - Measureable?
  - Considers business conditions?
  - Practical?



#### **Proposed Operational Effectiveness Measures**



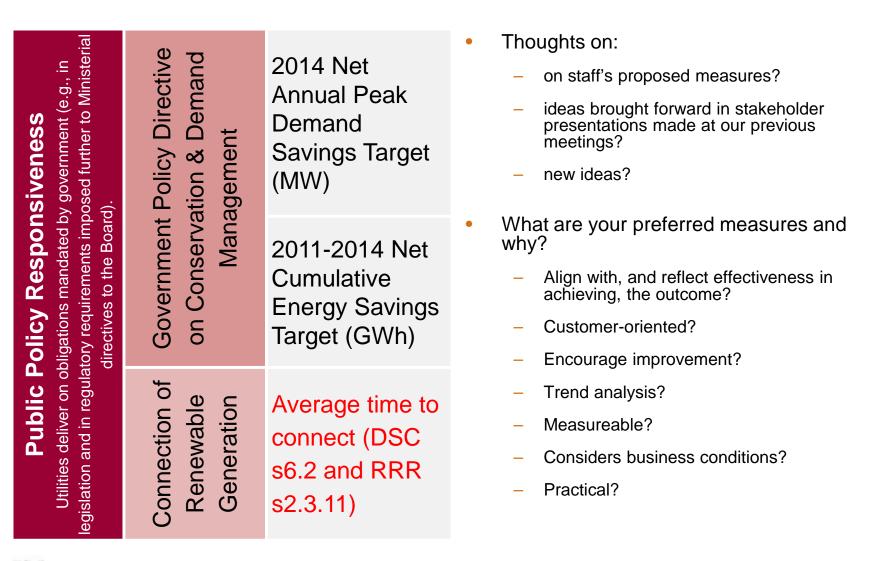
SAIDI- Code 2 **Outages** (RRR Reliability System s2.1.4.2.2) SAIFI- Code 2 **Outages** (RRR s2.1.4.2.4) Efficiency ranking OM&A Cost per performance **Overall** cost Customer Net Plant Cost per Customer Capital Budget vs. Actual Asset

Mgmt To be determined in consultations...

- Thoughts on: .
  - on staff's proposed measures?
  - ideas brought forward in stakeholder presentations made at our previous meetings?
  - new ideas?
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  - Practical?



#### Proposed Public Policy Responsiveness Measures



#### **Proposed Financial Performance Measures**

-inancial viability is maintained; and savings from Financial Performance

sustainable

operational effectiveness

Ratios

Financial

Liquidity: Current Ratio

Leverage: Total Debt to Equity Ratio

Profitability: Financial Statement Return on Equity

Profitability: Regulatory Return on Equity Thoughts on:

- on staff's proposed measures?
- ideas brought forward in stakeholder presentations made at our previous meetings?
- new ideas?
- What are your preferred measures and why?
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#### **Proposed Scorecard**

Thoughts on scorecard features:

- a. is five-years appropriate?
- b. is the trend line appropriate?
- c. should all measures have targets? If so, how should they be determined?
- d. are other features needed (e.g., graphics, averages, absolute values, etc.)?

Should "aggregate" performance be shown on the scorecard? Why/why not? For example:

- a. Should the performance categories be weighted to prioritize them in order of importance? If so, how and by whom?
- b. Should the measures be weighted? If so, how and by whom?



Appendix

# December 6, 2012 Issues For Consultation on Proposed Measures & Scorecard



#### Issues for Consultation on the Proposed Measures

- 1. Do the proposed measures (on the proposed scorecard) align with, and reflect a distributor's effectiveness in achieving, the Board's performance outcomes?
- 2. Do the proposed measures meet the Board's criteria?

Criteria	Description in Board Report
Customer-oriented	be reflective of customer needs and expectations
Encourages Improvement	encourage year-over-year performance gains
Trend Analysis	reveal current performance and signal future performance
Measurable	be measureable by each distributor, and be aligned with their reporting for their own internal purposes to the extent possible
Considers Business Conditions	consider the characteristics of a distributor's service territory
Practical	be practical

3. What are your preferred measures and why?



### Issues for Consultation on the Proposed Measures / 2

- 4. With respect to the financial ratios, staff proposes that ROE be calculated two ways: based on "regulatory" and "financial statement" assumptions. Is this appropriate?
- 5. Do existing consequences associated with the proposed measures (e.g., retention of achieved productivity gains, compliance process; stretch factor assignment; or case-by-case review) continue to be appropriate? Why/why not?
- 6. Are the new proposed measures appropriate?
  - a. What are the costs of tracking the new proposed measures that do not leverage existing Board requirements?
  - b. Are there other measures that should be considered (e.g., community involvement, employee safety, environmental impact)?



#### Issues for Consultation on the Proposed Scorecard

- 7. With respect to scorecard features:
  - a. is five-years appropriate?
  - b. is the trend line appropriate?
  - c. should all measures have targets? If so, how should they be determined?
  - d. are other features needed (e.g., graphics, averages, absolute values, etc.)?
- 8. Should "aggregate" performance be shown on the scorecard? Why/why not? For example:
  - a. Should the performance categories be weighted to prioritize them in order of importance? If so, how and by whom?
  - b. Should the measures be weighted? If so, how and by whom?

