Item 10.3.1



# The Power of Energy Efficiency

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### **Efficiency Nova Scotia**

- Residential, business, non-profit, institutional, industrial customers
- Incentives, financing, technical support, installation
- Energy efficiency employs over 1,400 people and contributes \$230 million







\$165 million in energy cost savings



# 435,000+

energy efficient products installed **170+** Efficiency Network Members

Enjoy the good things efficiency brings.

**1,400+** working in energy efficiency

## Energy Efficiency + GHG Savings

- Energy efficiency is fastest & cheapest way to reduce GHGs
- Energy efficiency helps reduce the amount of energy required and greenhouse gases emitted
- Make energy efficiency a priority from the planning stages of building construction & for building retrofits



#### Halifax as a green leader





### **Our Partnership**

- More than 150 projects completed to date
- 7.6 GWh in savings
- Expected cost savings of more than \$500,000 annually
- 5,000 tonnes of reduction in carbon emissions







- 25 Projects completed to date
- 4.6 GWh in savings
- Expected cost savings of more than \$400,000 annually



- Nova Centre, Queen's Marque and King's Wharf
- Various metro retrofits, lighting projects
- Helped eliminate 32,000 tonnes of GHG at IKEA





- Many Halifax projects can benefit by going through our programs
- Other municipalities (Bridgewater, CBRM) enjoying savings on municipal operations



### **The Future of Efficiency**



- Potential to partner on many more projects in the municipality
- Think efficiency first. Our experts can help

# Changing lives by unleashing the power of efficiency.

