Working Together
Towards Innovative Energy Solutions

Jason Wolfe
Director, Energy Solutions
Collaboration
Energy Pricing

$/kWh Price Comparison

- **Natural gas**: $0.028 (Rate 2), $0.026 (Rate 3)
- **Renewable natural gas 100%**: $0.054 (Rate 2), $0.051 (Rate 3)
- **BC Hydro**
  - Small General Service: $0.120
  - Medium General Service: $0.092
  - Large General Service: $0.058
Energy Efficiency in Action in Public Sector Organizations

Victoria Regional Laundry – Dryer Heat Recovery Project
$210,000 – Custom Retrofit Program Incentive

Interior Health
$250,000 – Commercial new construction & retrofit programs

Incentives paid: $9,000,000+
17,000+ tonnes CO2 Reduced
Renewable Natural Gas (RNG)

1. Residential food scraps, yard waste and commercial organic waste is collected at processing facilities.

2. Suppliers use organic waste to produce biogas, and then upgrade it into Renewable Natural Gas.

3. Renewable Natural Gas is injected into FortisBC’s existing natural gas pipeline system.

4. FortisBC Renewable Natural Gas customers help support the program.
Carbon Capture Pilot Program

- First in the world carbon capture technology
- Reduces energy usage of natural gas commercial boilers
- Converts CO2 into a usable byproduct

Resulting in: Cost savings & GHG reduction
Thank you

For further information, please contact:

Jason Wolfe
jason.wolfe@fortisbc.com

Find FortisBC at:
Fortisbc.com
talkingenergy.ca
604-576-7000