

Con Edison Overview

	Customers	Infrastructure	Service Territory
Electric	3.3 million	98,000 miles UG cables 37,000 mile OH cable	All 5 boroughs and Westchester County
Gas	1.1 million	4,330 miles of gas mains and services	3 out of the 5 boroughs and Westchester County
Steam	1,760	105 miles of steam mains	Manhattan below 96 th Street

CEI includes:
 Orange & Rockland Utilities – Gas and Electric
 Clean Energy Businesses – 5th largest solar asset owner in US
 CET – FERC-regulated Gas and Electric Transmission



Con Edison Gas Peak Reduction Efforts

Enhanced Gas Energy Efficiency

- High efficiency condensing boilers
- Upgrade obsolete heating system controls
- Smart thermostats
- Hot water direct install
- Streamlined custom measure process

Gas Innovation – RFI (Q2) and REVConnect Innovation Sprint

- Business model innovations for clean heating/cooling technologies and electrification:
- Ground source heat pumps (geothermal)
- Air source heat pumps
- And open to other clean thermal technologies

Non-Pipes Solution RFP (closed)

- Biogas
- Non-pipeline supply-side solutions
- Electrification of heating including RH&C installations
- Natural gas storage
- Additional EE or Gas DR

Gas Demand Response – under development for 2018/19 season

- Residential: thermostat set back, fuel switching for heat pump customers
- Commercial: thermostat set back, fuel switching for heat pump customers
- Industrial: curtailment of process load
- Fuel oil switching not eligible