

Third Quarter 2020 Energy Efficiency Results

RI EERMC

November 12, 2020

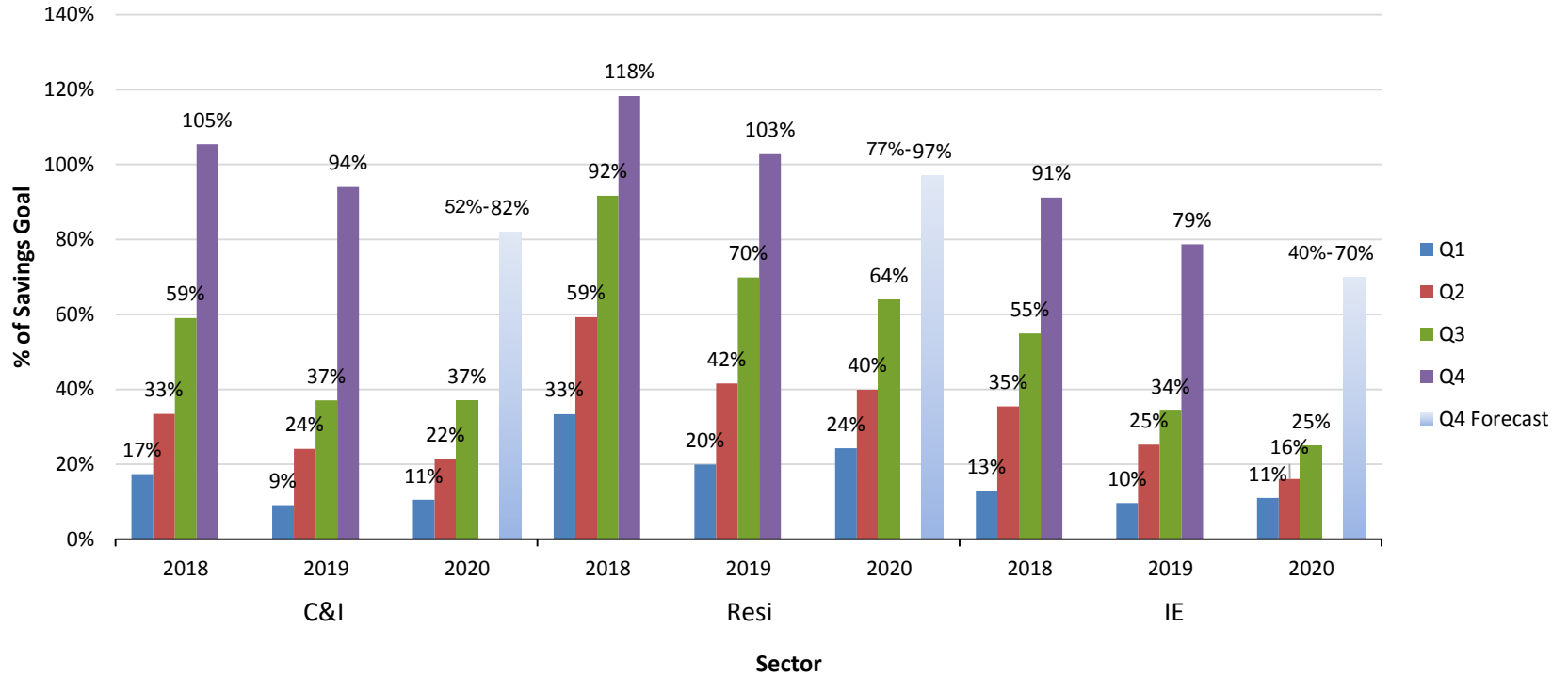
National Grid



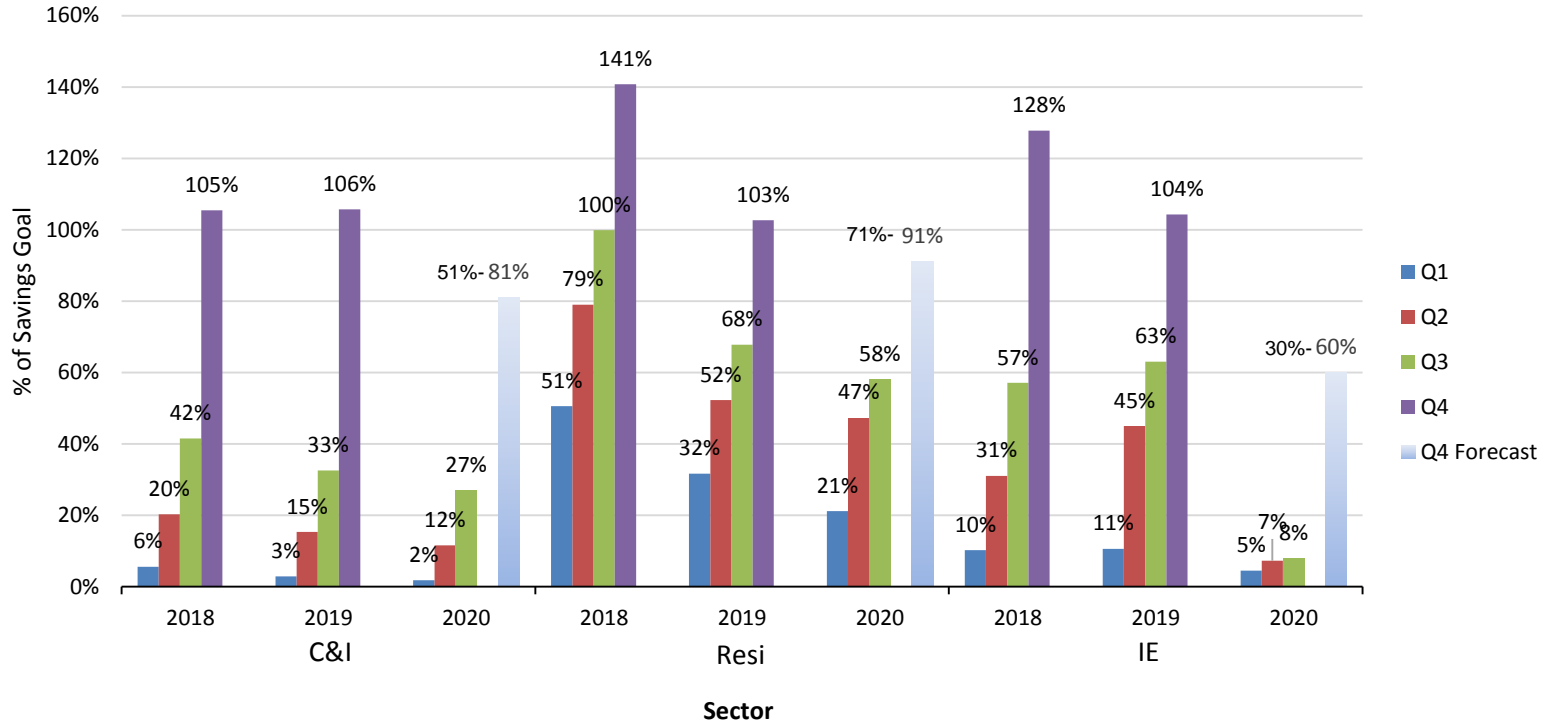
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Electric Portfolio Progress Towards Energy Savings Goals (Annual MWh) 2018-2020 by Sector by Quarter



Gas Portfolio Progress Towards Energy Savings Goals (Annual MMBtu) 2018-2020 by Sector by Quarter



Residential Q3 Overview

Market Rate



64.0%

of the annual
electric goal
(50,001 MWh)



58.1%

of the annual gas
goal (110,310
MMBtu)

Income Eligible



24.8%

of the annual
electric goal
(1,522 MWh)



7.7%

of the annual gas
goal (2,657 MMBtu)

Residential Highlights

01 Residential Consumer Products

02 Income Eligible Services

03 EnergyWise

04 EnergyWise Multifamily

Third Quarter Highlights



Residential
Consumer
Products

2020 Success

Won two Responsible Appliance Disposal (RAD) awards through US EPA for refrigerator recycling program



Income
Eligible
Services

Resumed in-field assessments on August 3, 2020



EnergyWise

91% customer satisfaction with program, reported in the process evaluation



EnergyWise
Multifamily

86% customer satisfaction with program, reported in the process evaluation

C&I Q3 Overview

New Construction



41.2%

of the annual
electric goal
(4,054 MWh)

Retrofit



34.4%

of the annual
electric goal
(25,078 MWh)

Small Business



50.4%

of the annual
electric goal
(5,796 MWh)



68.4%

of the annual gas
goal (31,110 MMBtu)



16.4%

of the annual gas goal
(26,692 MMBtu)



62.2%

of the annual gas
goal (1,570 MMBtu)

Commercial and Industrial Highlights

01 Large Commercial New Construction

02 Large Commercial Retrofit

03 Small Business Direct Install

04 Codes and Standards

C&I Project Highlights

New Construction Highlights:

- Program staff coordinated a meeting with RIDE and the Partnership for RI regarding four possible school new construction projects
- Financial restrictions have put a University's two Residence Hall projects targeting Zero Net Energy on hold

Retrofit Highlights:

- A box manufacturer installed controls that automatically turn off the blowers used for scrap collection after production has halted. The expected savings for this measure is >83,000 annual kWh
- The economic uncertainty of COVID-19 continues to impact customer financial priorities and project commitments

Small Business Direct Install Highlights:

- Completed a retrofit lighting project of an office building in Providence, saving 23,000 kWh per year and \$3,600 per year

Codes and Standards

Relevant KPIs

- Eight training events engaged 47 industry stakeholders. Six were focused on residential construction (30 attendees) and two were focused on commercial (17 attendees).

Commercial Stretch Code Support

- Eight CCEI courses were approved for continuing education credits by the RI Contractor Registration & Licensing Board and the RI Association of Realtors. CCEI also developed four new training modules focusing on deeper dives into the code, building science and real-life case studies and strategies.

