



Example Tax Credit Calculations Fact Sheet

Below are examples of tax credit calculations for hypothetical energy storage systems installed at residential and commercial properties in Maryland.

Note: Example costs of energy storage systems used in this document are not reflective of actual pricing and your experience may vary.

Residential Examples

1. A residential homeowner installs a 6 kW energy storage system at his/her property located in Maryland, with installed costs totaling \$7,500. The homeowner would be eligible to receive an energy storage tax credit certificate totaling \$2,250: $\$7,500 \times 0.3 = \$2,250$.
2. A residential homeowner installs a 14 kW energy storage system at his/her property located in Maryland, with installed costs totaling \$18,000. The homeowner would be eligible to receive an energy storage tax credit certificate totaling \$5,000 because $\$18,000 \times 0.3 = \$5,400$, but the maximum tax credit amount allowed for a residential property is \$5,000.

Commercial Examples

1. A business installs a 100 kW energy storage system at its commercial property located in Maryland, with installed costs totaling \$145,000. The business would be eligible to receive an energy storage tax credit certificate totaling \$43,500: $\$145,000 \times 0.3 = \$43,500$.
2. A business installs a 250 kW energy storage system at its commercial property located in Maryland, with installed costs totaling \$375,000.

The business receives an energy storage tax credit certificate totaling \$75,000 because $\$375,000 \times 0.3 = \$112,500$, but the maximum tax credit amount allowed for a commercial property is \$75,000.

Contact

For questions, suggestions, or more information, please contact Brandon Baik or Samuel Beirne via email at energystorage.me@maryland.gov or by phone 410-537-4000.

For questions regarding Maryland State Income Taxes, please contact the Comptroller of Maryland (<http://www.marylandtaxes.gov>).