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 X 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 X 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 X 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.mea@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](http://www.marylandtaxes.gov)).*