Maryland Energy Administration

Maximizing Opportunities for CHP, Microgrids, and Energy Efficiency
Small agency with a large mission

The mission of the Maryland Energy Administration (MEA) is to promote affordable, reliable, cleaner energy for the benefit of all Marylanders.
MARYLAND’S ENERGY LANDSCAPE

- Coal: 48%
- Nuclear: 40%
- Natural Gas: 7%
- Renewables: 3%
- Petroleum: 1%
- Other: 1%
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MARYLAND’S ENERGY LANDSCAPE

40%

Percent of energy generation that is imported
Commercial Solar

125 Commercial Solar Projects

24 Parking Lot Canopy Awards

48,334 kW of Solar Awards
CHP & Fuel Cells

$3 Million per project
6,000 MW of Potential
$73 Million in new projects
Energy Storage

First Energy Storage Tax Credit in the Nation

$75,000 Income Tax Credit

Program open until 2022
Smart DG+ Tool

Aiding developers to make the best decision when investing in renewable projects in Maryland

More information on the Smart DG+ Tool

pprp.info/SmartDG
Microgrids

Public Private Innovation
Maryland is leading the way in Grid Modernization