

The background of the slide features a blurred image of the Maryland state flag, which has a yellow and black checkered pattern and a red and white cross with a gold anchor in the center. In the background, the white dome of a building, likely the Maryland State Capitol, is visible against a blue sky with some clouds.

# Maryland Energy Administration

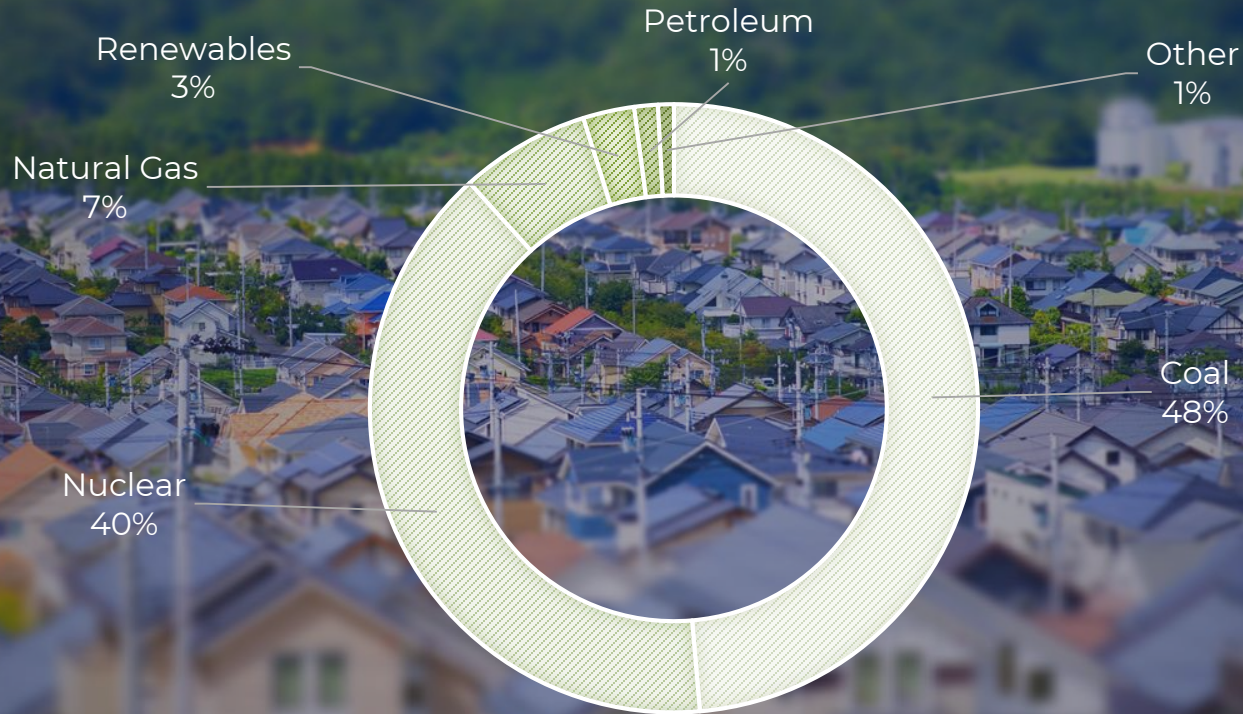
**Maximizing Opportunities for  
CHP, Microgrids, and Energy Efficiency**

A row of offshore wind turbines stretching across the horizon over the ocean. The turbines are white with three blades each, and their towers are visible. The sky is a clear, pale blue, and the water is a calm, dark blue.

# 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



# MARYLAND'S ENERGY LANDSCAPE

40%

Percent of energy generation that is imported



**Solar**

**CHP**

**Storage**

An aerial photograph of a large industrial complex with a massive solar panel array installed on the roof of one of the buildings. The solar panels are arranged in neat rows, covering a significant portion of the roof. The surrounding area includes other industrial buildings, parking lots, and green fields. A road is visible in the foreground, and a large white building with 'LOGISTIK CENTER 10' and 'reuter.de' branding is on the right.

# Commercial Solar

125 Commercial  
Solar Projects

24 Parking Lot  
Canopy Awards

48,334 kW of  
Solar Awards

The background of the slide is a photograph of an industrial facility, likely a power plant or refinery. It features a complex network of large, dark-colored pipes and metal structures. A bright light source, possibly a flare or a lamp, is visible in the upper center, casting a warm glow. The overall color palette is dominated by blues, greys, and oranges.

# CHP & Fuel Cells

**\$3 Million**  
per project

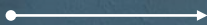
**6,000 MW**  
of Potential

**\$73 Million**  
In new projects

# Energy Storage



First Energy  
Storage Tax Credit  
in the Nation



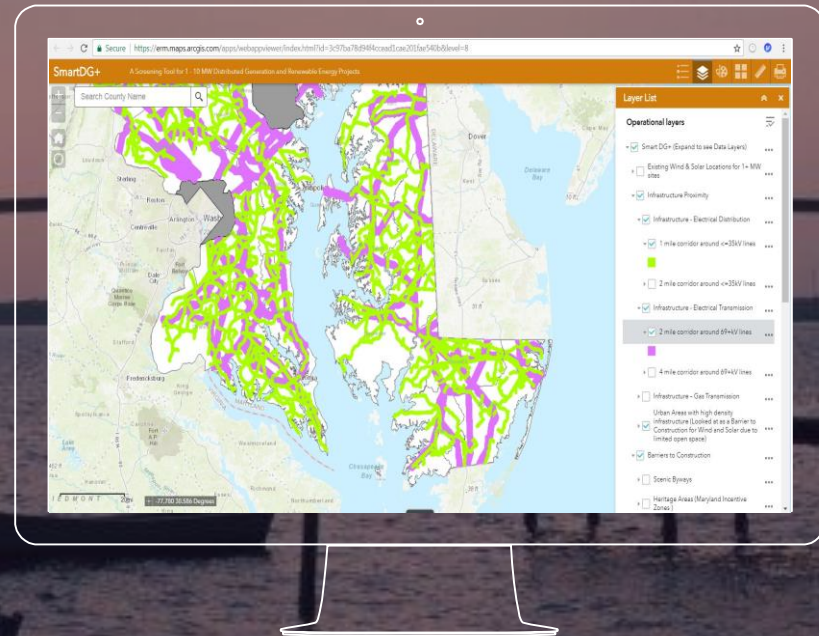
\$75,000 Income  
Tax Credit



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](https://pprp.info/SmartDG)

A low-angle shot of a modern, multi-story building with a glass facade. The building is covered in solar panels, which are integrated into the glass structure. The sky is clear and blue. The word "Microgrids" is overlaid in large white text.

# Microgrids

**Public Private Innovation**  
Maryland is leading the way in Grid Modernization



# Maryland Energy Administration

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