



For Immediate Release

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NASEO and NARUC Announce Initiative on Cybersecurity in Solar Projects: Cybersecurity Advisory Team for State Solar (CATSS)

WASHINGTON (June 18, 2020) — The National Association of State Energy Officials and the National Association of Regulatory Utility Commissioners have launched a new partnership to mitigate cybersecurity risks and consequences in solar energy developments. With support from the United States Department of Energy Solar Energy Technologies Office, the project will leverage state, federal and private-sector expertise on cybersecurity, grid and photovoltaic to identify model solar-cybersecurity programs and actions for states to take in partnership with utilities and the solar industry.

The rapid growth and importance of solar energy has elevated the critical need among state-level decision makers to evaluate the potential cybersecurity implications of solar deployment and work with federal and private-sector stakeholders to mitigate those risks. Newer two-way communication technologies and remote grid support are revolutionizing how the grid operates, but also result in a system more exposed to cyber vulnerabilities. NASEO and NARUC seek to proactively address cyber threats in all energy areas, including solar infrastructure.

"As energy systems become more integrated and cyber-connected, their vulnerability to malicious actions grows. Solar technologies are no exception; new tools and a dedicated, multi-stakeholder approach should strengthen solar cybersecurity, and by doing so, enable states to make meaningful progress on climate and resilience goals," said Commissioner Andrew McAllister of the California Energy Commission and chairman of the NASEO Board of Directors.

"Public utility commissions across the country have focused on the cybersecurity posture of utilities for decades, via state standards, management audits, critical infrastructure planning and other initiatives. An increasing amount of solar energy technologies connected to distribution grids presents new cybersecurity concerns that energy stakeholders across all levels of government and the private sector need to collectively address," said Commissioner Gladys Brown-Dutrieuille, chair of the Pennsylvania Public Utility Commission and chair of the NARUC Committee on Critical Infrastructure.

The project will use a state-led advisory group and dialogue with solar and cybersecurity experts to advance education, tools and access to technical assistance. The project also seeks to develop actionable solar cybersecurity strategies and roadmaps, as well as create stronger public-private partnerships and intra- and interstate cooperation for greater consumer and utility solar cybersecurity.

About the National Association of State Energy Officials

NASEO is the only national non-profit association for the governor-designated State Energy Directors and their offices from each of the 56 states and territories. Formed by the states in 1986, NASEO facilitates peer learning among state energy officials, serves as a resource for and about state energy policy, and advocates the interests of the state energy offices to Congress and federal agencies. www.naseo.org

About the National Association of Regulatory Utility Commissioners

NARUC is a non-profit organization founded in 1889 whose members include the governmental agencies that are engaged in the regulation of utilities and carriers in the fifty states, the District of Columbia, Puerto Rico and the Virgin Islands. NARUC's member agencies regulate telecommunications, energy, and water utilities. NARUC represents the interests of state public utility commissions before the three branches of the federal government. www.naruc.org