

## European Solar and Energy Storage Solutions

# Puerto Rico espcs resources



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### 2024 Commissioning Guidance for Energy Savings Performance ...

This guidance document explains how commissioning of energy conservation measures and water conservation measures is incorporated into the energy savings performance contracts process, roles and responsibilities in project ...

### ESPC Campaign

The Energy Savings Performance Contracting (ESPC) Campaign engages public sector building owners across the municipal and state governments, universities and colleges, schools, and hospitals (MUSH) market and other market stakeholders to expand and enhance the use of ESPC to achieve significant energy, environmental, and cost savings benefits.

#### APPLICATION SCENARIOS



### Puerto Rico Department of Natural and Environmental Resources

Puerto Rico Department of Natural and Environmental Resources. Image. Related Stories. Servicio Reclasifica Planta Nativa de las Islas del Caribe. Una planta que alguna vez sólo fue conocida de Puerto Rico y la Isla de Saba, perteneciente a los Países Bajos, está en camino a la recuperación. Desde su inclusión como especie en peligro de

## Energy Savings Performance Contracting Legislation Data and Other Resources

Puerto Rico Grid Resilience & Transitions (PR 100) Tribal Energy Access; Economic Growth. Economic Growth; Energy Workforce; (ESPC) legislation across the 50 United States and five U.S. territories as well as state-specific resources and references regarding ESPCs. State and Local Solution Center. March, 13 2023.



## Puerto Rico Energy Resilience Fund: Resilient Communities Program

On February 21, 2023, DOE's Grid Deployment Office (GDO) established the Puerto Rico Energy Resilience Fund (PR-ERF) to administer the \$1B through programs focused on both residential and community-based energy resilience investments, including but not limited to, solar photovoltaic (PV) and battery storage deployments, as well as community

## Energy Savings Performance Contracts for Federal ...

Energy savings performance contracts (ESPCs) allow federal agencies to procure energy savings and facility improvements with no up-front capital costs or special appropriations from Congress. An ESPC is a partnership between an agency ...



**TAX FREE**    

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

**ENERGY STORAGE SYSTEM**

## VII. ENERGY SAVINGS AT SECTOR SAN JUAN: THE COAST

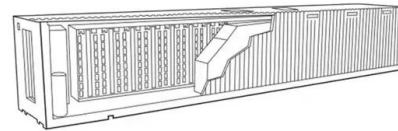
...



dozen ESPCs prior to the Puerto Rico project. 8. However, the ESPC in Puerto Rico stands out for its scope and its inclusion of renewable energy. To date, this is the largest Coast Guard ESPC project as measured by cost savings. Projects funded through ESPCs are typically focused . on readily achievable energy efficiency measures--retro-

## Resources for Implementing Federal Energy Savings Performance Contracts

The Federal Energy Management Program (FEMP) offers resources to help federal agencies implement energy savings performance contracts (ESPCs). ESPC resources are listed by essential education, phases of the ESPC process, and general information. ESPC case studies and training are also available.



## ESPC Intro & ESPC/PPAs for RE

Energy Savings Performance Contracts (ESPCs) o Long-Term Partnerships (15-25 years) o Persistent Performance is Success Factor o Customer Champions & Commitment Critical o "Reallocating Excess Energy Expense into Infrastructure"\* o No Capital Cost - Contractor Revenues from \$ Savings\* o Determine Energy and \$ Savings \* o

## Energy Savings Performance Contract Energy Sales Agreements

Office of Management and Budget (OMB) Requirements: In order for ESPC (including ESPC

ESA) contracts to be scored annually, they must be consistent with OMB Memo M-12-21, "Addendum to OMB Memorandum M-98-13 on Federal Use of Energy Savings Performance Contracts (ESPCs) and Utility Energy Service Contracts (UESCs)." ESPC ESA contracts must ...



## "Energy Savings Performance Contracts Act" [19-2012]

effectively address the energy needs of Puerto Rico, this measure grants specific powers to the Energy Affairs Administration of Puerto Rico on matters pertaining to the promotion, supervision, and oversight of Energy Savings Performance Contracts made available by Energy Savings

## State and Community Energy Programs Project Map - ...

Puerto Rico uses Energy Savings Performance Contracts (ESPCs) as a mechanism to implement large capital-investment projects that aim at energy and water conservation. Puerto Rico's ESPC program provides an ...



## eProject eXpress

More information about ePX and ESPC is available from the following resources: The ePX Help, Documentation, and Training webpage provides free resources to get you started. The ePX Fact Sheet provides an overview of ePX benefits and start-up steps. The ePX Security Features document details how ePX protects user data.

## Energy Savings Performance Contracts for Federal Agencies

Energy savings performance contracts (ESPCs) allow federal agencies to procure energy savings and facility improvements with no up-front capital costs or special appropriations from Congress. An ESPC is a partnership between an agency and an energy service company (ESCO).



## State and Community Energy Programs Project Map - Puerto Rico

Puerto Rico uses Energy Savings Performance Contracts (ESPCs) as a mechanism to implement large capital-investment projects that aim at energy and water conservation. Puerto Rico's ESPC program provides an external consultant to document preparation, negotiation of agreements and assessment of information received by the energy ...

## Deep Energy Retrofits with ESPCs in Government Facilities

Why Do Agencies Use ESPCs? o To fund energy improvements in absence of appropriations o Bundle longer and shorter payback of Energy Conservation Measures o To have Operations and Maintenance (O& M) included as part of package o 16 ESCOs to choose from o Take advantage of ESCO (and DOE FEMP) expertise



## Energy Savings Performance Contracts (ESPCs) Drive ...

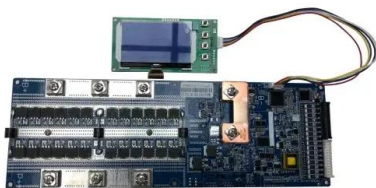
ESPCs Improve Resilience at Federal Facilities o



Training, contracting resources, templates, and tools (such as REopt and cost benchmarks). o Application of lessons learned to guidance and process improvement (e.g., revised M&V Guidelines ) ...

## Federal Project Executives for ESPC, UESC, and ESPC ENABLE Projects

Providing an initial briefing to educate staff and management about ESPCs, UESCs, and ESPC ENABLE; Helping to determine whether an ESPC, UESC, or ESPC ENABLE project is feasible Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Texas, Tennessee, Puerto Rico, Virgin Islands. International assignments: Non-State Department



## Energy Savings Performance Contract sets Fort ...

The Army Corps of Engineers' first and only Energy Savings Performance Contract (ESPC) to include wind power generation is nearly complete at Fort Buchanan, Puerto Rico. One of several energy conservation ...

## Performance Contracting National Resource Center

The Performance Contracting National Resource Center (PCNRC) is a hub for all of the U.S. Department of Energy's (DOE) best practice resources and solutions for energy savings

performance contracts (ESPCs). ESPCs are a key mechanism for facility owners to implement projects that provide energy and water cost savings without requiring upfront capital funding to ...



## **Puerto Rico Energy Resilience Fund: Resilient ...**

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