



# Energy storage solutions grenada

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The National Consortium for the Advancement of Long-Duration Energy Storage (LDES) TechnologiesAlbuquerque, New Mexico 87123Client: United States Department of Energy Office of Technology Transitions

National Consortium Lead: Sandia National LaboratoriesNational Consortium Members: Argonne National LaboratoryIdaho National Laboratory, National Renewable Energy Laboratory, Oak Ridge National Laboratory, Pacific Northwest National Laboratory

The project supports industry engagement and alignment for clean energy solutions and long duration energy storage (LDES) technologies through a centralized non-partisan forum.

Over the next decade, the project's unprecedented effort will enable the U.S. energy sector to realize its decarbonization goals, for which LDES commercialization is an essential cornerstone.

As a team lead and advisor, CADA inputs determine whether the LDES technology is economical and sustainable for underserved and disadvantaged communities.

Dominica West Indies Biomass To Biofuel ProjectClimate Finance and Green Industrial DevelopmentMinistry of Finance, Economic Development, Climate Resilience and Social SecurityCommonwealth of DominicaClient: Climate Finance and Green Industrial DevelopmentMinistry of Finance, Economic Development, Climate Resilience and Social Security

CADA's Grenada Solar FarmExpatriate Residences and Office, Grenada W.I.Client: CADA

CADA's solar photovoltaic farm utilizes UN methodology AM0019. It will be installed on a site with a capacity of 1.15 megawatt and will employ lithium battery backup to provide consistent power to the grid. The power generated will offset the same amount of power that would have been generated by Grenlec diesel engines.

CADA takes the holistic approach that food and energy security need not be competing objectives as food-energy-water decision making can increase resiliency of both food and energy systems. One of CADA's team members, certified in organic farming and permaculture design, is examining the benefits and feasibility of co-located agriculture and solar photovoltaic (aka agrivoltaics) on food production, irrigation water requirements, and energy production.



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Fort Hood 69th Supply Support Activity (SSA) Warehouse69th Air Defense Artillery Division, PN: 072843,  
Fort Hood, TexasClient: US Army Corps of Engineers (Fort Worth District)

Design-Bid-Build project for construction of a 30,960 square foot warehouse to adequately store and properly protect SSA inventory from loss and weather damage. Fort Hood had no existing facilities that adequately supported SSA operations. Insufficient hardstand and vehicle parking areas resulted in units requiring modern SSAs, with adequate space for storage while properly protecting the SSA inventory from loss and weather damage. Structural cast-in-place concrete forming, cast-in-place concrete, concrete reinforcing, concrete finishing, curing, precast architectural concrete, field-molded sealants for sealing, rigid pavements, and aggregate base courses.

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