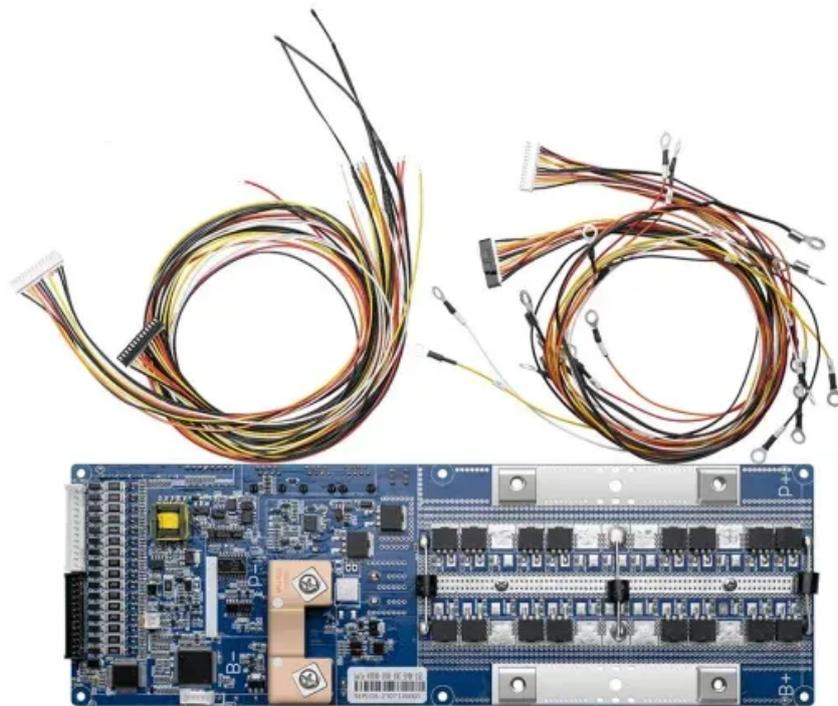


## ContainerPower Energy Solutions

# Venezuela Anti-corrosion Power Plant BESS



## Overview

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Will a PPA add Bess in Puerto Rico?

Under ASAP, IPPs with existing PPAs with Puerto Rico's Power Authority (PREPA) would add BESS at their locations "on an accelerated basis," leading to an estimated 380 MW of additional contracted BESS capacity by 2026. 3 Peru has no existing BESS regulation and is currently evaluating how to move forward with battery storage projects.

Who should verify a Bess & hybrid power plant dynamic model?

GOs, Generation Operators (GOP), and developers of each BESS and hybrid power plant (in coordination with their TP, PC, and equipment manufacturer) should verify that the dynamic models fully represent the expected behavior of the as-built facility.

Is Bess a reliable and cost-effective solution?

BESS projects can provide a reliable and cost-effective solution, but their full potential remains largely unexplored. To remedy this situation there is a need to focus significant effort on building awareness with key stakeholders to promote how investing in BESS delivers added value for utilities.

Who should be involved in interconnecting Bess & hybrid power plants?

Newly interconnecting GOs of BESS and hybrid power plants should work closely with their respective TOs, Balancing Authorities (BA), Reliability Coordinators (RC), TPs, and PCs to ensure all entities have an understanding of the operational capabilities and limitations of the facilities being interconnected.

Do Bess and hybrid plants follow directives from the BA & RC?

In general, BESS and hybrid plants will follow directives from the BA and RC based on system reliability needs and market incentives where applicable, and TPs and PCs can use this assumption when determining appropriate

charge and discharge assumptions.

What if a Bess component is added to an existing generating facility?

When a BESS component is added to an existing generating facility or BMS firmware of an existing BESS is changed or updated, additional interconnection studies may be required per the latest version of the NERC FAC-002 Reliability Standard, as this would constitute a qualified change of the existing facility.

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