

# COMMERCIAL BATTERY ENERGY STORAGE SYSTEM (BESS) INSTALLATION Memorandum of Understanding at SGIP Application

Haven Energy	CLIENT
12100 Wilshire Blvd	County of Santa Barbara 260 N San Antonio Road
Los Angeles, CA 90025	Santa Barbara 93110
Phone: (917) 991 9705	Phone: (805) 568 2625

## **INSTALLATION ADDRESS (the "Premises")**

Facility Location: Calle Real Complex - Social Services Building

234 Camino del Remedio, Santa Barbara, CA 93110

Service Account ID: 8011995870 Meter number: V349N-000751

This agreement (the "MOU") is entered into by and between County of Santa Barbara ("Client") and Haven Energy ("Haven Energy") to memorialize the initial steps toward the installation of a battery energy storage system (BESS) to be installed by Haven Energy. Haven Energy is licensed in California and any subcontractors will be licensed in California. This MOU provides an overview of our agreement and will be followed up with a detailed Contract that describes all commercial and technical aspects of the BESS (the "Contract"), that shall be signed by Client and Haven Energy within 180 days of the Client receiving the Contract.

#### **MOU TERMS**

#### 1.1 Contract Price and Rebate Amount

The total price for Haven Energy to complete the BESS Project shall be \$554,760 and the calculated California Self Generation Incentive Program (SGIP) rebate is \$299,251. The Client payment to Haven Energy will be \$0. The SGIP incentive combined with other federal and state tax credits, and grid services benefits shall cover all project costs associated with the BESS including materials and labor for installation of the battery energy storage system, system sizing based on Client provided information, managing all aspects of the Self Generation Incentive Program (SGIP) incentive mechanism, design and engineering, interconnection, sales tax, capital financing, shipping and handling of all equipment and materials, site preparation, construction, and clean up. The total price and SGIP rebate amount may change upon further site investigation. If the price and/or the SGIP rebate amount change and the total rebates do not cover 100% of the price, this MOU shall be voidable by either Client or Haven Energy.

## 1.2 Description of BESS Installation Project

The Project shall be completed in accordance with the following Project description:

BESS Size: 176 kW / 352 kWh battery storage

**Operations and Warranty:** Operated and Warranted by Haven Energy for 10 years

**Expected Client Average Annual Energy Savings: \$6,100** 

Client Payment to Haven Energy: \$0

### **Description of back-up capabilities:**

Haven Energy will design and install a state-of-the-art BESS to provide back-up power capabilities upon loss of normal power from Client's utility provider during weather events, planned Public Safety Power Shutoffs and other grid reliability issues.

The duration (i.e., number of hours) of back-up power will depend on final system design, average load and daily energy consumption. As part of the project design, Haven Energy will ensure that the facility's circuits that are backed up during an outage are isolated from the grid through the use of an Automatic Transfer Switch. This is to ensure that during an outage, your facility's system will still operate and power the circuits/appliances being backed up while not posing a safety risk to the utility. The duration of BESS power during the power outage will vary depending on consumption, and Haven Energy recommends energy conservation during outage events

#### 1.3 Additional Terms

Client authorizes Haven Energy to act as its Incentive Provider to facilitate qualifying the BESS for the Self Generation Incentive Program ("SGIP") rebate provided by California. Haven Energy shall submit a Refundable Deposit with the SGIP rebate application for this project in the amount of 5% of the calculated SGIP rebate or \$14,962.55. Client shall work in good faith to permit Haven Energy to prepare and submit required rebate forms, execute the contract, and complete the Project by required SGIP rebate deadlines. The Client agrees to complete all forms required to assign the SGIP rebate, federal and state tax incentives, and grid services to Haven Energy.

Client or Haven Energy may cancel this MOU at any time within 90 days of the Client receiving the Contract, except that Client may not cancel for the purposes of proceeding with the installation of a BESS at the Project Location with another contractor or vendor.

**IN WITNESS WHEREOF**, the parties hereto have executed this Agreement to be effective as of the first date fully executed by all of the parties hereto.

	COUNTY County of Santa Barbara
	By: LAURA CAPPS, CHAIR BOARD OF SUPERVISORS
	Dated:
ATTEST: MONA MIYASATO,	CONTRACTOR
	HAVEN ENERGY, INC. a California corporation
COUNTY EXECUTIVE OFFICER	
CLERK OF THE BOARD	By: Phillip Suna  BY: AUTHORIZED REPRESENTATIVE
By:	Name: PHILLIP SUNA
Deputy Clerk of the Board	Title: DIRECTOR OF UTILITY PROGRAMS
APPROVED AS TO FORM: RACHEL VAN MULLEM,	APPROVED AS TO ACCOUNTING FORM: BETSY SCHAFFER, CPA, CPFO
COUNTY COUNSEL	AUDITOR-CONTROLLER
By: laron Eambrano	By: James & Munro
Deputy County Counsel	Deputy Auditor-Controller
APPROVED AS TO FORM:	RECOMMENDED FOR APPROVAL
GREG MILLIGAN, ARM RISK MANAGER	KIRK LAGERQUIST, DIRECTOR GENERAL SERVICES DEPARTMENT
Con a Millian.	Lind Language
By: Ospososososososososososososososososososo	By: Department Head