S.B. NO. 5.D. 2 H.D. 3

A BILL FOR AN ACT

RELATING TO ENERGY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that all Hawaii residents

2 should be able to participate in and enjoy the economic,

3 environmental, and societal benefits of renewable energy.

4 Spurred by the Hawaii clean energy initiative and increasingly

5 affordable clean energy options, such as solar photovoltaic

6 systems, localized renewable energy generation technology has

7 become increasingly attainable.

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8 While residential solar energy use has grown dramatically

9 across the State in recent years, many residents and businesses

are currently unable to directly participate in renewable energy

generation because of their location, building type, access to

12 the electric utility grid, and other impediments. The

13 community-based renewable energy program seeks to rectify this

14 inequity by dramatically expanding the market for eligible

15 renewable energy resources to include residential and business

16 renters, occupants of residential and commercial buildings with

17 shaded or improperly oriented roofs, and other groups who are

18 unable to access the benefits of onsite clean energy generation.



1 The legislature finds that it is in the public interest to 2 promote broader participation in self-generation by Hawaii 3 residents and businesses through the development of community-4 based renewable energy facilities in which participants are 5 entitled to generate electricity and receive credit for that 6 electricity on their utility bills. 7 Community-based renewable energy creates new construction 8 jobs, stimulates the economy, reduces emissions of greenhouse 9 gases, promotes energy independence, and assists in meeting the 10 State's clean energy goals. Further, community-based renewable 11 energy enables residents and businesses to save money on their 12 electricity bills, thereby providing additional funds for 13 purchasing, investment, or other economic activity. 14 The purpose of this Act is to establish the Hawaii community-based renewable energy program to make the benefits of 15 16 renewable energy generation more accessible to a greater number 17 of Hawaii residents. The legislature finds that a community-18 based renewable energy tariff should, to the extent possible, be 19 designed in an open and accessible process and should

accommodate a variety of community-based renewable energy

projects, models, and sizes. The legislature also finds that,

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- 1 in order to facilitate the timely implementation of community-
- 2 based renewable energy, the electric utilities should
- 3 collaborate with the department of business, economic
- 4 development, and tourism, and other stakeholders from the
- 5 renewable energy industry and environment advocacy community on
- 6 the development of a community-based renewable energy tariff
- 7 prior to filing the tariff with the public utilities commission.
- 8 SECTION 2. Chapter 269, Hawaii Revised Statutes, is
- 9 amended by adding a new section to be appropriately designated
- 10 and to read as follows:
- 11 "§269- Community-based renewable energy tariffs. (a)
- 12 Each electric utility in the State shall file a proposed
- 13 community-based renewable energy tariff or tariffs with the
- 14 public utilities commission by October 1, 2015. The public
- 15 utilities commission shall establish a community-based renewable
- 16 energy tariff or tariffs, pursuant to section 269-16; provided
- 17 that the tariff or tariffs are found to be in the public
- 18 interest.
- 19 (b) Any person or entity may own or operate an eligible
- 20 community-based renewable energy project or projects provided
- 21 that the person or entity complies with all applicable statutes,

1	rules, tariffs, and regulations governing the ownership and		
2	interconnection of such project or projects.		
3	(c)	As used in this section:	
4	"Com	munity-based renewable energy tariff" means a tariff	
5	approved by the commission that:		
6	(1)	Allows an electric utility customer to participate in	
7		an eligible renewable energy project that is providing	
8		electricity and electric grid services to the electric	
9		utility;	
10	(2)	Allows the electric utility to implement a billing	
11		arrangement to compensate those customers for the	
12		electricity and electric grid services provided to the	
13		electric utility;	
14	(3)	Is designed to provide fair compensation for	
15		electricity, electric grid services, and other	
16		benefits provided to or by the electric utility,	
17		participating ratepayers, and non-participating	
18		ratepayers; and	
19	(4)	To the extent possible, standardizes and streamlines	
20		the related interconnection processes for community-	
21		based renewable energy projects.	

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1	"Elig	gible community-based renewable energy project" means a
2	renewable	energy project that:
3	(1)	Is subject to a community-based renewable energy
4		tariff; and
5	(2)	Generates or produces energy as defined under section
6		269-91."
7	SECT	ON 3. New statutory material is underscored.
8	SECT	ION 4. This Act shall take effect upon its approval.

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Report Title:

Community-based Renewable Energy Program; Community-based Renewable Energy Tariff; Public Utilities Commission

Description:

Requires electric utilities to file proposed community-based renewable energy tariffs with the public utilities commission by October 1, 2015. Authorizes ratepayer participation in eligible community-based renewable energy projects. (CD1)

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