

# GOV. MSG. NO. 975

#### EXECUTIVE CHAMBERS

HONOLULU

LINDA LINGLE GOVERNOR

June 21, 2007

The Honorable Colleen Hanabusa, President and Members of the Senate Twenty-Fourth State Legislature State Capitol, Room 409 Honolulu, Hawaii 96813

Dear Madam President and Members of the Senate:

This is to inform you that on June 21, 2007, the following bill was signed into law:

SB987 SD1 HD2 CD1

A BILL FOR AN ACT RELATING TO RENEWABLE ENERGY. (ACT 205)

Sincerely,

JAMES R. AIONA, JR. Acting Governor Approved by the Governor on \_\_\_\_\_JUN 2 1 2007

THE SENATE TWENTY-FOURTH LEGISLATURE, 2007 STATE OF HAWAII

### ACT 205 S.B. NO. 987 S.D. 1 H.D. 2 C.D. 1

# A BILL FOR AN ACT

RELATING TO RENEWABLE ENERGY.

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

SECTION 1. The legislature finds that county easements 1 required for the distribution of seawater air conditioning 2 district cooling systems can only be obtained through a public 3 auction process. Seawater air conditioning developers must 4 conduct extensive and costly preliminary work to identify, 5 evaluate, and obtain these county easements, often times with 6 little ability to relocate the distribution system location. 7 Accordingly, the legislature finds that a seawater air 8 conditioning system developer should be allowed to obtain an 9 easement through direct negotiation and without public auction. 10

11 The legislature further finds renewable energy projects are 12 often complex, large-scale projects requiring a number of 13 permits and that a major impediment to the private development 14 of renewable energy projects has been complying with the diverse 15 array of federal, state, and county land use planning, 16 environmental, and related laws. The "Hawaii Integrated Energy 17 Policy of 1991" found that the "permits and approvals that may

be required for the development and siting of energy facilities 1 ... can take up to seven years for a single project." Given the 2 economic and environmental benefits of these types of projects, 3 serious consideration must be given to streamline and prioritize 4 the permitting process to provide an amount of predictability 5 that would encourage private companies to commit the substantial 6 amounts of capital, time, and effort necessary to develop such 7 projects. 8 The purpose of this Act is to: 9 Amend the definition of "renewable energy producer" (1)10 under section 171-95, Hawaii Revised Statutes, to 11 include producers of thermal energy from renewable 12 energy resources, including those who produce cooling 13 from seawater air conditioning district cooling 14 systems, so that they will be eligible to lease public 15 land without public auction; 16 Allow each county to grant, sell, or otherwise dispose 17 (2)of easements for chilled water and seawater 18 distribution systems for renewable energy seawater air 19 conditioning district cooling systems by negotiation 20

987 S.D. 1

C.D. 1

S.B. NO.

21 without public auction; and

1	(3)	Establish that it is the policy of the state and
2		county governments to provide priority handling and
3		processing on all state and county permits required
4		for renewable energy projects.
5	SECT	ION 2. Chapter 46, Hawaii Revised Statutes, is amended
6	by adding a new section to be appropriately designated and to	
7	read as follows:	
8	" <u>\$46</u>	- Renewable energy projects. All agencies shall
9	provide p	riority handling and processing for all county permits
10	required	for renewable energy projects.
11	For	purposes of this section, "agencies" means any
12	executive	department, independent commission, board, bureau,
13	office, o	r other establishment of a county, or any quasi-public
14	instituti	on that is supported in whole or in part by county
15	funds."	
16	SECT	ION 3. Chapter 196, Hawaii Revised Statutes, is
17	amended b	y adding a new section to be appropriately designated
18	and to rea	ad as follows:
19	" <u>§19</u>	6- Renewable energy projects. All agencies shall
20	provide p	riority handling and processing for all state permits
21	required	for renewable energy projects.

S.D. 1 H.D. 2

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S.B. NO.

Page 4	S.B. NO. 987 S.D. 1 H.D. 2 C.D. 1
For purposes of this secti	on, "agencies" means any
executive department, independe	nt commission, board, bureau,
office, or other establishment	of the State, or any quasi-public
institution that is supported i	n whole or in part by state
funds."	
SECTION 4. Section 46-66,	Hawaii Revised Statutes, is
amended to read as follows:	
"[{] \$46-66[}] Disposition	of real property.
Notwithstanding any other law t	o the contrary, each county,
subject to the approval of the	council, may grant, sell <u>,</u> or
otherwise dispose of any easeme	ent, including easements over,
under, through, and across land	l bordering the ocean, at public
auction; provided that any ease	ement for any governmental or
public utility purpose or for c	hilled water and seawater
distribution systems for renewa	ble energy seawater air
conditioning district cooling s	systems may be granted, sold, or
otherwise disposed of by negoti	ation without public auction."
SECTION 5. Section 171-95	5, Hawaii Revised Statutes, is
amended by amending subsection	(c) to read as follows:

"(c) For the purposes of this section, "renewable energy producer" means any producer of electrical or thermal energy 

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SB	NO.	987 S.D. 1
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1	produced by wind, solar energy, hydropower, landfill gas, waste-		
2	to-energy, ocean thermal energy conversion, cold seawater, wave		
3	energy, biomass, including municipal solid waste, biofuels or		
4	fuels derived from organic sources, hydrogen fuels derived		
5	primarily from renewable energy, or fuel cells where the fuel is		
6	derived primarily from renewable sources that sell all of the		
7	net power produced from the demised premises to an electric		
· 8	utility company regulated under chapter 269[-] or that sells all		
9	of the thermal energy it produces to customers of district		
10	cooling systems. Up to twenty-five per cent of the power		
11	produced by a renewable energy producer and sold to the utility		
12	or to district cooling system customers may be derived from		
13	fossil fuels."		
14	SECTION 6. Section 226-18, Hawaii Revised Statutes, is		
15	amended by amending subsection (c) to read as follows:		
16	"(c) To further achieve the energy objectives, it shall be		
17	the policy of this State to:		
18	(1) Support research and development as well as promote		
19	the use of renewable energy sources;		

### S.B. NO. 987 S.D. 1 H.D. 2 C.D. 1

1	. (2	) Ensure that the combination of energy supplies and
2		energy-saving systems is sufficient to support the
3		demands of growth;
4	(3	) Base decisions of least-cost supply-side and demand-
5		side energy resource options on a comparison of their
6		total costs and benefits when a least-cost is
7		determined by a reasonably comprehensive,
8		quantitative, and qualitative accounting of their
9		long-term, direct and indirect economic,
10		environmental, social, cultural, and public health
11		costs and benefits;
12	(4	) Promote all cost-effective conservation of power and
13		fuel supplies through measures, including:
14		(A) Development of cost-effective demand-side
15		management programs;
16		(B) Education; and
17		(C) Adoption of energy-efficient practices and
18		technologies;
19	(5	) Ensure, to the extent that new supply-side resources
20		are needed, that the development or expansion of

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### S.B. NO. 987 S.D. 1 H.D. 2 C.D. 1

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° 1		energy systems [utilizes] uses the least-cost energy
2		supply option and maximizes efficient technologies;
3	(6)	Support research, development, and demonstration of
4		energy efficiency, load management, and other demand-
5		side management programs, practices, and technologies;
-6	(7)	Promote alternate fuels and energy efficiency by
7		encouraging diversification of transportation modes
8		and infrastructure;
9	(8)	Support actions that reduce, avoid, or sequester
10		greenhouse gases in utility, transportation, and
11		industrial sector applications; [and]
12	(9)	Support actions that reduce, avoid, or sequester
13		Hawaii's greenhouse gas emissions through agriculture
14		and forestry initiatives [-]; and
15	(10)	Provide priority handling and processing for all state
16		and county permits required for renewable energy
17		projects."
18	SECT	ION 7. Statutory material to be repealed is bracketed
19	and stric	cen. New statutory material is underscored.
20	SECT	ION 8. This Act shall take effect upon approval.

S.B. NO. <sup>987</sup> S.D. 1 H.D. 2 C.D. 1

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GOVERNOR OF THE STATE OF HAWAII

Approved this day: \_\_\_\_\_\_\_\_JUN\_2\_1\_2007\_\_\_\_