JAN 1:8 2008

#### A BILL FOR AN ACT

RELATING TO WIND ENERGY.

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

- 1 SECTION 1. The purpose of this Act is to establish a consolidated process for the approval of permits for a wind 2 energy and undersea cable project. Under the project, 3 electricity produced by wind power on the island of Lanai is to 4 5 be transmitted by undersea cable for consumption on the island of Oahu. The department of business, economic development, and 6 tourism is charged with responsibility over the consolidated 7 permit approval process. 8 9 This Act is substantially similar to chapter 196D, Hawaii Revised Statutes, relating to a consolidated permitting process 10 for the development of a geothermal energy and undersea cable 11 12 system. 13 SECTION 2. The Hawaii Revised Statutes is amended by adding a new chapter to be appropriately designated and to read 14 15 as follows: "CHAPTER
- 16
- 17 WIND ENERGY AND UNDERSEA CABLE SYSTEM DEVELOPMENT



- 1 § -1 Short title. This chapter shall be known and may
- 2 be cited as the Wind Energy and Undersea Cable System
- 3 Development Permitting Act.
- 4 § -2 Definitions. As used in this chapter, unless the
- 5 context clearly requires otherwise:
- 6 "Agency" means any department, office, board, or commission
- 7 of the State or a county government, but does not include the
- 8 state legislature.
- 9 "Applicant" means any person who, pursuant to statute,
- 10 ordinance, rule, or regulation, requests any approval or permit
- 11 required for the proposed project.
- "Approval" means a discretionary consent required from an
- 13 agency prior to the actual implementation of the project.
- "Department" means the department of business, economic
- 15 development, and tourism.
- 16 "Discretionary consent" means a consent, sanction, or
- 17 recommendation from an agency for which judgment and free will
- 18 may be exercised by the issuing agency, as distinguished from a
- 19 ministerial consent.
- 20 "Environmental impact statement" means, as applicable, an
- 21 informational document prepared in compliance with chapter 343



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or with the National Environmental Policy Act of 1969 (Public Law 91-190).
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- 3 "Interagency group" means the body established pursuant to
- 4 section -5.
- 5 "Permit" means any license, permit, certificate,
- 6 certification, approval, compliance schedule, or other similar
- 7 document or decision pertaining to any regulatory or management
- 8 program that is related to the protection, conservation, use of,
- 9 or interference with the natural resources of land, air, or
- 10 water in the State and that is required prior to or in
- 11 connection with the undertaking of the project.
- "Person" includes any individual, partnership, firm,
- 13 association, trust, estate, corporation, joint venture,
- 14 consortium, or other legal entity other than an agency.
- "Project" means the commercial development, construction,
- 16 installation, financing, operation, maintenance, repair, and
- 17 replacement, including without limitation all applicable
- 18 exploratory, testing, and predevelopment activities related to
- 19 the foregoing, of:
- 20 (1) A wind energy facility, including all associated
- 21 buildings, structures, other improvements, equipment,
- 22 wells, and transmission lines, on the island of Lanai



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1	for the purpose of generating electric energy for
2	transmission primarily to the island of Oahu through
3	the cable system; and

- (2) An interisland deep water electrical transmission cable system, including all land-based transmission lines and other ancillary facilities, to transmit wind generated electric energy from the island of Lanai to the island of Oahu, regardless of whether the cable system is used to deliver electric energy to any intervening point.
- 11 S Consolidated permit application, review, and 12 (a) The department is designated as the lead approval process. 13 agency for the purposes of this chapter and, in addition to its 14 existing functions, shall establish and administer the 15 consolidated permit application, review, and approval process 16 provided for in this chapter, which shall incorporate the 17 permitting functions of those agencies involved in the 18 development of the project that are transferred by section - 9 19 to the department to effectuate the purposes of this chapter.
- 20 (b) The consolidated permit application, review, and21 approval process shall incorporate:
- 22 (1) A list of all permits required for the project;



1	(2)	The role and functions of the department as the lead				
2		agency and the interagency group;				
3	(3)	All permit review and approval deadlines;				
4	(4)	A schedule for meetings and actions of the interagency				
5		group;				
6	(5)	A mechanism to resolve any conflicts that may arise				
7		between or among the department and any other				
8		agencies, including any federal agencies, as a result				
9		of conflicting permit, approval, or other				
10		requirements, procedures, or agency perspectives;				
11	(6)	Any other administrative procedures related to the				
12		foregoing; and				
13	(7)	A consolidated permit application form to be used for				
14		the project for all permitting purposes.				
15	(c)	The department shall perform all of the permitting				
16	functions	for which it is currently responsible and that are				
17	transferre	ed to it by section -9 for the purposes of the				
18	project and shall coordinate and consolidate all required permit					
19	reviews by other agencies and, to the fullest extent possible,					
20	by all fed	deral agencies having jurisdiction over any aspect of				
21	the projec	ct.				



- 1 -4 Consolidated permit application, review, and 2 approval process; implementation. (a) The department shall 3 serve as the lead agency for the consolidated permit application, review, and approval process established pursuant 4 5 to section -3 and as set forth in this section for the project. All agencies whose permitting functions are not 7 transferred by section -9 to the department for the purposes 8 of the project are required to participate in the consolidated 9 permit application, review, and approval process. 10 To the greatest extent possible, the department and 11 each agency whose permitting functions are not transferred by 12 -9 to the department for the purposes of the project
- 13 shall complete all of their respective permitting functions for 14 the purposes of the project in accordance with the timetable for 15 regulatory review set forth in the joint agreement described in 16 subsection (c)(3) and within the time limits contained in the 17 applicable permit statutes, ordinances, rules, or federal 18 regulations; except that the department or any agency shall have 19 good cause to extend, if and as permitted, the applicable time 20 limit if the permit-issuing agency must rely on another agency, 21 including any federal agency, for all or part of the permit

processing and the delay is caused by the other agency.

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## S.B. NO. 2509

3		application using the consolidated permit application
4		form that shall include whatever data about the
5		proposed project that the department deems necessary
6		to fulfill the purposes of this chapter and to
7		determine which other agencies may have jurisdiction
8		over any aspect of the proposed project;
9	(2)	Upon receipt of the consolidated permit application,
10		the department shall notify all agencies whose
11		permitting functions are not transferred by section
12		-9 to the department for the purposes of the

The procedure shall be as follows:

The applicant shall submit the consolidated permit

department determines may have jurisdiction over any aspect of the proposed project as set forth in the application and shall invite the federal agencies so notified to participate in the consolidated permit application process. The agencies, and those federal agencies that accept the invitation, thereafter shall participate in the consolidated permit application, review, and approval process;

project, as well as all federal agencies, that the

1	(3)	The	representatives of the department and the state,
2		coun	ty, and federal agencies and the applicant shall
3		deve	lop and sign a joint agreement among themselves
4		that	shall:
5		(A)	Identify the members of the consolidated permit
6			application, review, and approval team;
7		(B)	Identify all permits required for the project;
8		(C)	Specify the regulatory and review
9			responsibilities of the department and each
10			state, county, and federal agency and set forth
11			the responsibilities of the applicant;
12		(D)	Establish a timetable for regulatory review, the
13			conduct of necessary hearings, the preparation of
14			any necessary environmental assessment or
15			environmental impact statement, and other actions
16			required to minimize duplication and to
17			coordinate and consolidate the activities of the
18			applicant, the department, and the state, county,
19			and federal agencies; and
20		(E)	Provide that a hearing required for a particular
21			permit shall be held on the island where the
22			proposed activity shall occur. To the extent

practicable, the department shall consolidate any
hearings required for all permits that shall be
required for the application;

- (4) A consolidated permit application, review, and approval team shall be established and shall consist of the members of the interagency group established pursuant to section -5. The applicant shall designate its representative to be available to the review team, as it may require, for purposes of processing the applicant's consolidated permit application;
- functions are not transferred by section -9 to the department for the purposes of the project and each federal agency shall issue its own permit or approval based upon its own jurisdiction. The consolidated permit application, review, and approval process shall not affect or invalidate the jurisdiction or authority of any agency under existing law, except to the extent that the permitting functions of any agency are transferred by section -9 to the department for the purposes of the project;

(7)

(6)	The applicant shall apply directly to each federal
	agency that does not participate in the consolidated
	permit application, review, and approval process;

- The department shall review for completeness and thereafter shall process the consolidated permit application submitted by an applicant for the project and shall monitor the processing of any permit application by those agencies whose permitting functions are not transferred by section -9 to the department for the purposes of the project. The department shall coordinate and seek to consolidate where possible the permitting functions and shall monitor and assist in the permitting functions conducted by all of these agencies and, to the fullest extent possible, the federal agencies in accordance with the consolidated permit application, review, and approval process; and
- (8) Once the processing of the consolidated permit
  application has been completed and all permits
  required for the project have been issued to the
  applicant, the department shall monitor the
  applicant's work undertaken pursuant to the permits to

#### S.B. NO. **2509**

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ensure the applicant's compliance with the terms and
 2
              conditions of the permits.
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          (d)
              Where the contested case provisions under chapter 91
    apply to any one or more of the permits to be issued by the
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    department or any agency for the purposes of the project, the
    department or agency, if there is a contested case involving any
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    of the permits, may be required to conduct only one contested
    case hearing on the permit or permits within its jurisdiction.
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    Any appeal from a decision made by the department or agency
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    pursuant to a public hearing or hearings required in connection
11
    with a permit shall be made directly on the record to the
12
    intermediate court of appeals, subject to chapter 602.
13
                 Interagency group. (a)
                                          The department shall
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    establish an interagency group comprised of those agencies whose
15
    permitting functions are not transferred by section -9 to the
16
    department for the purposes of the project and that have
17
    jurisdiction over any aspect of the project. Each of these
18
    agencies shall designate an appropriate representative to serve
19
    on the interagency group as part of the representative's
20
    official responsibilities. The interagency group shall perform
21
    liaison and assistance functions as required by this chapter and
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    the department. The department shall invite and encourage the
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- 1 appropriate federal agencies having jurisdiction over any aspect
- 2 of the project to participate in the interagency group.
- 3 (b) The department and agencies shall cooperate with the
- 4 federal agencies to the fullest extent possible to minimize
- 5 duplication between and, where possible, promote consolidation
- 6 of federal and state requirements. To the fullest extent
- 7 possible, this cooperation shall include, among other things,
- 8 joint environmental impact statements with concurrent public
- 9 review and processing at both levels of government. Where
- 10 federal law has requirements that are in addition to but not in
- 11 conflict with state law requirements, the department and the
- 12 agencies shall cooperate to the fullest extent possible in
- 13 fulfilling their requirements so that all documents shall comply
- 14 with all applicable laws.
- 15 § -6 Streamlining activities. In administering the
- 16 consolidated permit application, review, and approval process,
- 17 the department shall:
- 18 (1) Monitor all permit applications submitted under this
- 19 chapter and the processing thereof on an ongoing basis
- 20 to determine the source of any inefficiencies, delays,
- 21 and duplications encountered and the status of all
- 22 permits in process;



1	(2)	Adopt and implement needed streamlining measures
2		identified by the interagency group, in consultation
3		with:
4		(A) Those agencies whose permitting functions are not
5		transferred by section -9 to the department
6		for the purposes of the project; and
7		(B) Members of the public;
8	(3)	Design, in addition to the consolidated permit
9		application form, other applications, checklists, and
10		forms essential to the implementation of the
11		consolidated permit application, review, and approval
12		process;
13	(4)	Recommend to the legislature, as appropriate,
14		suggested changes to existing laws to eliminate any
15		duplicative or redundant permit procedures or
16		requirements;
17	(5)	Coordinate with agencies to ensure that all standards
18		used in any agency decisionmaking for any required
19		permits are clear, explicit, and precise; and
20	(6)	Incorporate, where possible, rebuttable presumptions
21		based upon requirements met for permits issued

1	previously un	nder the	consolidated	permit	application,
2	review, and a	approval	process.		

- § -7 Information services. The department shall:
- (1) Operate a permit information and coordination center during normal working hours, which shall provide guidance with regard to the permits and procedures that may apply to the project; and
- (2) Maintain and update a repository of the laws, rules, procedures, permit requirements, and criteria of agencies whose permitting functions are not transferred by section -9 to the department for the purposes of the project and that have control or regulatory power over any aspect of the project and of federal agencies having jurisdiction over any aspect of the project.
- shall be construed liberally to effectuate its purposes, and the department shall have all powers that may be necessary to carry out the purposes of this chapter, including the authority to make, amend, and repeal rules to implement this chapter; provided that all procedures for public information and review under chapter 91 shall be preserved; and provided further that

- 1 the consolidated permit application, review, and approval
- 2 process, except as provided in this chapter, shall not affect or
- 3 invalidate the jurisdiction or authority of any agency under
- 4 existing law. The adoption, amendment, and repeal of all rules
- 5 shall be subject to chapter 91.
- 6 § -9 Transfer of functions. (a) Those functions
- 7 identified in this subsection insofar as they relate to the
- 8 permit application, review, processing, approval, issuance, and
- 9 monitoring of laws and rules and to the enforcement of terms,
- 10 conditions, and stipulations of permits and other authorizations
- 11 issued by agencies with respect to the development,
- 12 construction, installation, operation, maintenance, repair, and
- 13 replacement of the project or any portion or portions thereof
- 14 are transferred to the department. With the transferred
- 15 functions, all enforcement functions of the agencies or their
- 16 officials related to the enforcement of the terms, conditions,
- 17 and stipulations of the subject permits shall be transferred to
- 18 the department. "Enforcement", for purposes of this transfer of
- 19 functions, includes monitoring and any other compliance or
- 20 oversight activities reasonably related to the enforcement
- 21 process. These transferred functions are the review,
- 22 processing, approval, and issuance of permits for the following



1	(the stati	utory	and ordinance citations for the enumerated
2	permits an	re fo	r guidance only):
3	(1)	From	the land use commission: Any district boundary
4		amen	dment involving land areas greater than fifteen
5		acre	s (section 205-4);
6	(2)	From	the department of business, economic development,
7		and t	tourism: federal consistency review required for
8		acti	vity within the coastal zone (section 205A-3);
9	(3)	From	the department of health:
10		(A)	Water quality certification for discharge into
11			navigable waters (part III of chapter 342D); and
12		(B)	Storm water discharge permit (part III of chapter
13			342D);
14	(4)	From	the department of land and natural resources:
15		(A)	Conservation district use permit (section
16			183C-6);
17		(B)	Ocean dredging, filling, or construction permit
18			(section 183C-6);
19		(C)	Ocean lease, right-of-entry, or revocable permit
20			for activity on state-owned lands, including
21			submerged lands and sub-surface marine waters
22			(section 190D-21);

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Incidental taking of a threatened or endangered
 1
              (D)
 2
                   species license (section 195D-4);
                   Stream channel alteration permit (section 174C-
 3
              (E)
 4
                   71);
 5
              (F)
                   Well construction and pump installation permit
 6
                   (section 174C-84);
7
              (G)
                   Historic property, aviation artifact, or burial
                   site review (section 6E-42);
8
              (H) Burial sites and human remains discovery (section
9
10
                   6E-43.6);
11
              (I)
                   Historic site review (section 6E-8);
12
         (5)
              From the public utilities commission:
                   Power purchase agreement (section 269-27.2); and
13
              (A)
14
                   High voltage transmission line development
              (B)
15
                   (chapter 269);
         (6)
              From the county of Maui:
16
17
              (A)
                   Community plan and zoning requirements (
                                                                  );
                   Special use permit (
                                                  );
18
              (B)
                   Special management area use permit (
                                                                  );
19
              (C)
                   Shoreline setback variance (
20
              (D)
                                                  );
                   Planned development approval ( ); and
21
              (E)
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1		(F)	Subdivision,	grubbing	, grad	ing, a	and buil	lding	
2			permits (	) ;	and				
3	(7)	From	the city and	county o	of Hono	lulu:			
4		(A)	Development	plan and	zoning	requi	rements	<b>∃</b> (	);
5		(B)			(		); and	f	
6		(C)			(		).		
7	(b)	Noth	ing in this s	ection sh	all be	const	rued to	relie	eve
8	an applic	ant f	rom the laws,	ordinand	es, and	d rule	es of ar	ny ager	тсу
9	whose fun	ction	s are not tra	nsferred	by this	s sect	ion to	the	
10	departmen	t for	the purposes	of the p	roject	•			
11	(c)	Exce	pt as provide	d in subs	ection	(a) (5	), this	s secti	lon
12	shall not	appl	y to any perm	it issued	l by the	e publ	ic util	lities	
13	commissio	n und	er chapter 26	9.					
14	§	-10	Annual report	. Twenty	days p	prior	to the	conver	ıing
15	of each re	egula	r session, th	e departm	ent sha	all su	ıbmit ar	n annua	al
16	report to	the	governor and	legislatu	re on	its wo	rk duri	ing the	<u> </u>
17	preceding	year	, the develop	ment stat	us of	the pr	oject,	any	
18	problems o	encou:	ntered, and a	ny legisl	ative a	action	s that	may be	<u> </u>
19	needed fu	rther	to improve t	he consol	idated	permi	t appli	cation	1,
20	review, a	nd ap	proval proces	s and imp	lement	the i	ntent o	of this	;
21	chapter.								

1 Severability. If any provision of this chapter or 2 the application thereof to any person or circumstances is held invalid, the invalidity shall not affect other provisions or 3 4 applications of this chapter that can be given effect without the invalid provision or application, and to this end the 5 provisions of this chapter are declared severable. 6 7 -12 Exemptions from certain state laws. In order to 8 promote the purposes of this chapter, all persons hired by the 9 department to effectuate this chapter are excepted from chapters 10 76 and 89." 11 SECTION 3. There is appropriated out of the general 12 revenues of the State of Hawaii the sum of \$ so much thereof as may be necessary for fiscal year 2008-2009 for the 13 14 establishment of the consolidated permit application, review, 15 and approval process for wind energy and undersea cable system 16 development. 17 The sum appropriated shall be expended by the department of 18 business, economic development, and tourism for the purposes of 19 this Act. 20 This Act shall take effect on July 1, 2008. 21

#### Report Title:

Wind Energy; Undersea Cable

#### Description:

Establishes a consolidated process for the approval of permits for an interisland wind energy and undersea cable project.