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#### A BILL FOR AN ACT

RELATING TO ENERGY.

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

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1	SECT	ION 1. The legislature finds that:
2	(1)	In the past, the global demand for petroleum and its
3		derivatives has caused severe economic hardships
4		throughout the State and threatened to impair the
5		State's public health, safety, and welfare. The State
6		of Hawaii, with its near total dependence on imported
7		fossil fuel, is particularly vulnerable to
8		dislocations in the global energy market. This
9		situation is ironic because there are few places in
10		the world so generously endowed with natural energy:
11		geothermal, solar radiation, ocean temperature
12		differential, wind, waves, and currentsall potential
13		non-polluting power sources;
14	(2)	There is a real need for strategic comprehensive
15		planning in the effort towards achieving full use of
16		Hawaii's energy resource programs and the most

effective allocation of energy resources throughoutthe State. Planning is necessary and desirable so



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1		that the State may recognize and address the major
2		problems and opportunities in the field of energy
3		resources. Both short-range and long-range planning
4		will permit the articulation of:
5		(A) Broad policies, goals, and objectives;
б		(B) Criteria for measuring and evaluating
7		accomplishments of objectives;
8		(C) Identification and implementation of programs
9		that will carry out such objectives; and
10		(D) A determination of requirements necessary for the
11		optimum development of Hawaii's energy resources.
12		Such planning efforts will identify present conditions
13		and major problems relating to energy resources, along
14		with their exploration, development, production, and
15		distribution. It will show the projected nature of
16		the situation and rate of change and present
17		conditions for the foreseeable future based on a
18		projection of current trends in the development of
19		energy resources in Hawaii;
20	(3)	There are many agencies of the federal, state, and
21		county governments in Hawaii, as well as many private
22		agencies, engaged in, or expressing an interest in,



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1 various aspects of the exploration, research, 2 distribution, conservation, and production of all 3 forms of energy resources in Hawaii. Some of these 4 agencies include the University of Hawaii, the 5 department of land and natural resources, the 6 department of business, economic development, and 7 tourism, the division of consumer advocacy, the 8 federal energy office, and various county agencies, as 9 well as oil companies, gas stations, and other private 10 enterprises; and There is an immediate need to coordinate the efforts 11 (4)12 of all these agencies, establish and coordinate 13 programs to effectuate the conservation of fuel, 14 provide for the equitable distribution thereof, and 15 formulate plans for the development and use of 16 alternative energy sources. There is a need for such 17 coordination so that there will be maximum 18 conservation and use of energy resources in the State. 19 The purpose of this Act is to establish an office of energy 20 to assist in the development of a long range, comprehensive, and 21 strategic energy plan for Hawaii.

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1	SECTION 2. The Hawaii Revised Statutes is amended by
2	adding a new chapter to be appropriately designated and to read
3	as follows:
4	"CHAPTER
5	OFFICE OF ENERGY
6	<b>§ -1 Purpose.</b> The purpose of this chapter is to
7	establish an office of energy to assist the governor and the
8	director of business, economic development, and tourism in
9	maintaining an overall framework to guide the development of the
10	State through a continuous process of comprehensive, long-range,
11	and strategic planning to meet the energy needs of Hawaii's
12	people, and provide for the wise use of Hawaii's resources in a
13	coordinated, efficient, and economical manner.
14	§ -2 Office of energy; establishment. There is
15	established within the department of business, economic
16	development, and tourism an office of energy. The head of the
17	office shall be known as the director of the office of energy,
18	referred to in this chapter as director. The director shall
19	have:
20	(1) Training in the field of energy resources, public
21	administration, or other related fields;



1	(2)	Experience in programs or services related to energy
2		resources and resource coordination; and
3	(3)	Experience in a supervisory, consultative, or
4		administrative capacity.
5	The	director shall be nominated by the governor and, by and

6 with the advice and consent of the senate, appointed by the 7 governor without regard to chapter 76, and shall be compensated 8 at a salary level set by the governor. The director shall hold 9 office for a term to expire at the end of the term for which the 10 governor was elected, unless removed sooner by the governor. 11 The director shall be included in any benefit program generally 12 applicable to the officers and employees of the State. The 13 director shall retain staff as may be necessary for the purposes 14 of this chapter, in accordance with chapter 76. The director 15 shall report to the director of business, economic development, 16 and tourism and shall not be required to report directly to any 17 other principal executive department.

18 § -3 Duties and responsibilities. The office of energy
19 shall:

20 (1) Formulate plans, including objectives, criteria to
 21 measure accomplishment of objectives, programs through
 22 which the objectives are to be attained, and financial



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1		requirements for the optimum development of Hawaii's
2		energy resources;
3	(2)	Develop a strategic comprehensive plan in the effort
4		to achieve full use of Hawaii's energy resource
5		programs and the most effective allocation of energy
6		resources throughout the State. Short-range and long-
7		range plans shall articulate:
8		(A) Broad policies, goals, and objectives;
9		(B) Criteria for measuring and evaluating
10		accomplishments of objectives;
11		(C) Identification and implementation of programs
12		that will carry out the objectives; and
13		(D) A determination of requirements necessary for the
14		optimum development of Hawaii's energy resources;
15	(3)	Conduct, collect, and disseminate research and
16		statistics on energy resource trends and developments;
17	(4)	Develop benchmarks for energy resource development and
18		policy-making;
19	(5)	Conduct systematic analysis of existing and proposed
20		energy resource programs, evaluate the analysis
21		conducted by government agencies and other
22		organizations, and recommend to the governor and to
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1		the legislature programs that represent the most
2		effective allocation of resources for the development
3		of energy sources;
4	(6)	Formulate and recommend specific proposals, as
5		necessary, for conserving energy and fuel, including
6		the allocation and distribution thereof, to the
7		governor and to the legislature;
8	(7)	Assist public and private agencies in implementing
9		energy conservation and related measures;
10	(8)	Coordinate the State's energy conservation and
11		allocation programs with that of the federal
12		government, other state governments, governments of
13		nations with an interest in common energy resources,
14		and the political subdivisions of the State;
15	(9)	Develop programs to encourage private and public
16		exploration and research of alternative energy
17		resources that will benefit the State;
18	(10)	Conduct public-education programs to inform the public
19		of an energy situation that may exist from time to
20		time and of the government actions taken to address
21		such a situation;



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1	(11)	Serve as consultant to the governor, public agencies,
2		and private industry on matters related to the
3		acquisition, use, and conservation of energy
4		resources;
5	(12)	Contract for services, when required, for
6		implementation of this chapter;
7	(13)	Review proposed state actions that the director finds
8		to have a significant effect on energy consumption and
9		report to the governor their effect on the energy
10		conservation program, and perform such other services
11		as may be required by the governor and the
12		legislature;
13	(14)	Prepare and submit an annual report and any other
14		reports as may be requested to the governor and to the
15		legislature on the implementation of this chapter and
16		all matters related to energy resources; and
17	(15)	Adopt rules for the administration of this chapter
18		pursuant to chapter 91.
19	Ş ·	-4 Cooperation. The office of energy shall seek the
20	widest pos	ssible cooperation from public and private agencies and
21	individua	ls and the federal government to achieve the purposes
22	of this cl	napter. It shall work closely with the energy



resources coordinator under section 196-3 to achieve an optimal
 level of resource planning and research. It shall work closely
 with and assist the counties in the promotion of coordinated
 state and county planning efforts on energy resources.

5 Every state department, county agency, or other public or 6 private agencies or individuals providing energy resource 7 programs and services shall be encouraged to participate 8 actively in the activities of the office of energy. The 9 executive heads of all state departments and agencies shall 10 cooperate with the office of energy by providing information as 11 the governor and the director of business, economic development, 12 and tourism deem necessary for the effective discharge of its 13 duties.

14 Nothing in this chapter shall be deemed to delegate or
15 detract in any way from the functions, powers, and duties
16 conferred by law on any department or agency of the State or
17 county.

18 § -5 Allocation of funds. Any of the agencies of the
19 State to which general or special appropriations are made, or a
20 part of whose budget contains an allocation, or that makes an
21 allocation of funds for energy resource planning and research,
22 shall consult with the office of energy to ensure that all



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1 expenditures are in accordance with, or in furtherance of, the 2 goals and objectives of the office of energy. After first 3 consulting with the director of business, economic development, 4 and tourism, the governor may withhold the expenditure of these 5 funds by any agency until the governor is satisfied that the 6 expenditures will implement those goals and objectives." 7 SECTION 2. There is appropriated out of the general 8 revenues of the State of Hawaii the sum of \$ or so much 9 thereof as may be necessary for fiscal year 2011-2012 for the 10 establishment of the office of energy. 11 The sum appropriated shall be expended by the department of 12 business, economic development, and tourism for the purposes of 13 this Act.

14 SECTION 3. This Act shall take effect on July 1, 2011.

INTRODUCED BY:

JAN 2 6 2011

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**Report Title:** Office of Energy

#### Description:

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Establishes the office of energy to be administratively attached to the Department of Business, Economic Development, and Tourism.

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