A BILL FOR AN ACT

RELATING TO REFUNDABLE RENEWABLE ENERGY TAX CREDIT.

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

- SECTION 1. Section 235-12.5, Hawaii Revised Statutes, is 1 2 amended to read as follows: "§235-12.5 Renewable energy technologies; income tax 3 4 credit. (a) When the requirements of subsection (c) are met, 5 each individual or corporate taxpayer that files an individual 6 or corporate net income tax return for a taxable year may claim 7 a tax credit under this section against the Hawaii state 8 individual or corporate net income tax. The tax credit may be 9 claimed for every eligible renewable energy technology system 10 that is installed and placed in service in the [State] state by 11 a taxpayer during the taxable year. This credit shall be 12 available for systems installed and placed in service in the 13 [State] state after June 30, 2003. The tax credit may be 14 claimed as follows: Solar thermal energy systems for: Single-family residential property: thirty-five (A)
- 15

is less;

- 16
- 17 per cent of the actual cost or \$2,250, whichever

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1		(B)	Multi-family residential property: thirty-five
2			per cent of the actual cost or \$350 per unit,
3			whichever is less; and
4		(C)	Commercial property: thirty-five per cent of the
5			actual cost or \$250,000, whichever is less;
6	(2)	Wind	l-powered energy systems for:
7		(A)	Single-family residential property: twenty per
8			cent of the actual cost or \$1,500, whichever is
9 .			less;
10		(B)	Multi-family residential property: twenty per
11			cent of the actual cost or \$200 per unit,
12			whichever is less; and
13		(C)	Commercial property: twenty per cent of the
14			actual cost or \$500,000, whichever is less; and
15	(3)	Phot	ovoltaic energy systems for:
16		(A)	Single-family residential property: thirty-five
17			per cent of the actual cost or \$5,000, whichever
18			is less;
19		(B)	Multi-family residential property: thirty-five
20			per cent of the actual cost or \$350 per unit,
21			whichever is less; and

- (C) Commercial property: thirty-five per cent of the 1 actual cost or \$500,000, whichever is less; 2 provided that multiple owners of a single system shall be 3 entitled to a single tax credit; and provided further that the 4 5 tax credit shall be apportioned between the owners in proportion to their contribution to the cost of the system. 6 In the case of a partnership, S corporation, estate, or 7 8 trust, the tax credit allowable is for every eligible renewable energy technology system that is installed and placed in service 9 in the [State] state by the entity. The cost upon which the tax 10 credit is computed shall be determined at the entity level. 11 12 Distribution and share of credit shall be determined pursuant to 13 section 235-110.7(a). (b) For the purposes of this section: 14 "Actual cost" means costs related to the renewable energy 15 16 technology systems under subsection (a), including accessories and installation, but not including the cost of consumer 17 incentive premiums unrelated to the operation of the system or 18 19 offered with the sale of the system and costs for which another 20 credit is claimed under this chapter.
- that captures and converts a renewable source of energy, such as HB3064 HD2 HMS 2008-2583

"Renewable energy technology system" means a new system



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wind, heat (solar thermal), or light (photovoltaic) from the sun
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    into:
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         (1)
              A usable source of thermal or mechanical energy;
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         (2) Electricity; or
5
         (3)
              Fuel.
         "Solar or wind energy system" means any identifiable
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    facility, equipment, apparatus, or the like that converts
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    insolation or wind energy to useful thermal or electrical energy
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    for heating, cooling, or reducing the use of other types of
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    energy that are dependent upon fossil fuel for their generation.
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         (c) For taxable years beginning after December 31, 2005,
    the dollar amount of any utility rebate shall be deducted from
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    the cost of the qualifying system and its installation before
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14
    applying the state tax credit.
15
         (d) The director of taxation shall prepare any forms that
    may be necessary to claim a tax credit under this section,
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    including forms identifying the technology type of each tax
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credit claimed under this section, whether for solar thermal,

ascertain the validity of the claim for credit made under this

photovoltaic from the sun, or wind. The director may also

require the taxpayer to furnish reasonable information to

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- ${f 1}$ section and may adopt rules necessary to effectuate the purposes
- 2 of this section pursuant to chapter 91.
- 3 (e) $[\frac{1}{1}]$ Except as provided in subsection (f), if the tax
- 4 credit under this section exceeds the taxpayer's income tax
- 5 liability, the excess of the credit over liability may be used
- 6 as a credit against the taxpayer's income tax liability in
- 7 subsequent years until exhausted.
- **8** (f) Tax credits properly claimed by an individual
- 9 taxpayer:
- 10 (1) Whose taxable income is exempt from taxation under
- 11 section 235-7(a)(2) or (3); or
- 12 (2) Whose adjusted gross income is \$20,000 or less. For
- purposes of this paragraph, a husband and wife filing
- 14 a joint return shall be treated as separate taxpayers;
- 15 shall be refunded to the taxpayer after being credited against
- 16 the taxpayer's income tax liability for the taxable year.
- 17 (q) All claims for the tax credit under this section,
- 18 including amended claims, shall be filed on or before the end of
- 19 the twelfth month following the close of the taxable year for
- 20 which the credit may be claimed. Failure to comply with this
- 21 subsection shall constitute a waiver of the right to claim the
- 22 credit.

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1	[-(£)	By or before December, 2005, to] (h) To the extent			
2	feasible,	using existing resources to assist the energy-			
3	efficienc	y policy review and evaluation, the department shall			
4	assist with data collection on the following:				
5	(1)	The number of renewable energy technology systems that			
6		have qualified for a tax credit during the past year			
7		by:			
8		(A) Technology type (solar thermal, photovoltaic from			
9		the sun, and wind); and			
10		(B) Taxpayer type (corporate and individual); and			
11	(2)	The total cost of the tax credit to the State during			
12		the past year by:			
13		(A) Technology type; and			
14		(B) Taxpayer type."			
15	SECT	ION 2. Statutory material to be repealed is bracketed			
16	and stric	ken. New statutory material is underscored.			
17	SECT	ION 3. This Act shall take effect on January 1, 2020.			

Report Title:

Refundable Tax Credit; Renewable Energy Technologies

Description:

Makes the renewable energy technologies tax credit refundable for taxpayers with adjusted gross incomes of \$20,000 or less or taxpayers whose taxable income is exclusively pension or state retirement income. (HB3064 HD2)