IAN 2.1 2011

A BILL FOR AN ACT

RELATING TO BIOFUELS.

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

- 1 SECTION 1. The legislature finds that Hawaii depends upon
- 2 imported fuel to meet over eighty-five per cent of its
- 3 electricity generation needs and one hundred per cent of its
- 4 transportation fuel requirements. Hawaii used to produce more
- 5 than thirty per cent of its electricity from direct combustion
- 6 of biomass in the form of sugarcane bagasse, the primary co-
- 7 product of commercial sugar producers. Because the sugarcane
- $oldsymbol{8}$ industry has been affected by lower-cost competition from
- 9 foreign sugar producers, the acreage used for sugarcane
- 10 production in Hawaii has declined dramatically. This has hurt
- 11 Hawaii's ability to generate electricity from renewable sources.
- 12 The Hawaii sugarcane industry once employed over twenty-two
- 13 thousand workers, including one thousand six hundred workers on
- 14 the island of Oahu. Building agriculturally-based biofuel
- 15 refineries in Hawaii has the potential to reinvigorate Hawaii's
- 16 struggling agriculture industry while also helping to meet the
- 17 renewable energy goals of Hawaii's clean energy initiative.

- 1 This initiative aims to reduce Hawaii's reliance on petroleum by
- 2 forty per cent by the end of year 2030.
- 3 The legislature finds that a relatively small investment by
- 4 the State in biofuel production projects will result in larger
- 5 private sector investments in those biofuel projects. For
- 6 example, if a fifteen per cent tax credit were authorized for a
- 7 \$200,000,000 biofuel plant in Hawaii, the State would incur a
- 8 liability of \$30,000,000 for that tax credit, but the private
- 9 sector will have invested \$170,000,000 in the project. This
- 10 equates to a seven-to-one increase in local economic activity
- 11 that will generate tax revenue for the State.
- 12 The legislature finds that the construction of biofuel
- 13 production facilities is an investment in Hawaii's workforce
- 14 that will pay dividends with the training, employment, and
- 15 development of skilled local workers. Eleven jobs are created
- 16 for every \$1,000,000 spent on construction in the State. In
- 17 addition, the development of biofuel production facilities will
- 18 create numerous jobs in biofeedstock agriculture and related
- 19 industries for the life of a plant, which is twenty to thirty
- 20 years. In addition, jobs will be created for the workers who
- 21 will operate and maintain the biofuel production facilities.

1	Finally, the legislature finds that it is desirable to		
2	provide incentives to encourage the development and construction		
3	of biofuel production facilities because these facilities will:		
4	(1) Attract investments in Hawaii's economy that will be		
5	spread across many communities and businesses;		
6	(2) Create jobs in agriculture, construction, and biofuel		
7	refinery operations; and		
8	(3) Assist the State to become energy self-sufficient,		
9	reduce imports of foreign oil, and improve energy		
10	security.		
11 .	The purpose of this Act to encourage the development and		
12	construction of biofuel production facilities in Hawaii by		
13	creating an income tax credit for investments in the		
14	construction and development of biofuel production facilities in		
15	the State.		
16	SECTION 2. Chapter 235, Hawaii Revised Statutes, is		
17	amended by adding a new section to be appropriately designated		
18	and to read as follows:		
19	"§235- Biofuel production facility income tax credit.		
20	(a) There shall be allowed to each taxpayer subject to the		
21	taxes imposed by this chapter, a biofuel production facility		
22	income tax credit that shall be deducted from the taxpayer's net		

- 1 income tax liability, if any, imposed by this chapter for the
- 2 taxable year in which the credit is properly claimed. The
- 3 amount of the credit shall be fifteen per cent of the qualified
- 4 development and construction costs of a biofuel production
- 5 facility.
- 6 In the case of a partnership, S corporation, estate, or
- 7 trust, the tax credit allowable shall be for qualified
- 8 production costs incurred by the entity for the taxable year.
- 9 The cost upon which the tax credit is computed shall be
- 10 determined at the entity level. Distribution and share of the
- 11 tax credit shall be determined by rule adopted by the director
- 12 of taxation.
- 13 If a deduction is taken under section 179 (with respect to
- 14 election to expense depreciable business assets) of the Internal
- 15 Revenue Code, no tax credit shall be allowed for those costs for
- 16 which the deduction is taken.
- 17 The basis for eligible property for depreciation of
- 18 accelerated cost recovery system purposes for state income taxes
- 19 shall be reduced by the amount of credit allowable and claimed.
- 20 (b) The credit allowed under this section shall be claimed
- 21 against the net income tax liability for the taxable year. For
- 22 purposes of this section, "net income tax liability" means net



- 1 income tax liability reduced by all other credits allowed under 2 this chapter. 3 (c) No taxpayer that claims the credit under this section 4 shall claim any other tax credit under this chapter for the same 5 taxable year. 6 (d) If the tax credit under this section exceeds the 7 taxpayer's income tax liability, the excess of credits over 8 liability shall be refunded to the taxpayer; provided that no 9 refunds or payment on account of the tax credits allowed by this 10 section shall be made for amounts less than \$1. All claims, 11 including any amended claims, for tax credits under this section 12 shall be filed on or before the end of the twelfth month 13 following the close of the taxable year for which the credit may 14 be claimed. Failure to properly claim the credit shall 15 constitute a waiver of the right to claim the credit. 16 (e) To qualify for this credit, the biofuel production 17 facility shall: 18 Be located within the State and use locally grown (1) 19 feedstock for at least seventy-five per cent of its 20 production output; 21 Meet the definition of a qualified biofuel production (2) 22 facility;
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1	(3)	Have a biofuel production capacity of no less than ten
2		million gallons;
3	(4)	Have qualified development and construction costs
4	V .	totaling at least \$10,000,000; and
5	(5)	Be in production on or before January 1, 2017.
6	<u>(f)</u>	To receive the tax credit, the taxpayer shall first
7	prequalif	y a biofuel production facility for the credit by
8	registeri	ng with the department of business, economic
9	developme	nt, and tourism during the development or construction
10	stage. F	ailure to comply with this provision may constitute a
11	waiver of	the right to claim the credit.
12	(g)	The director of taxation shall prepare forms as may be
13	necessary	to claim a credit under this section. The director
14	may also	require the taxpayer to furnish information to
15	ascertain	the validity of the claim for credit made under this
16	section a	nd may adopt rules necessary to effectuate the purposes
17	of this s	ection pursuant to chapter 91.
18	(h)	Every taxpayer claiming a tax credit under this
19	section f	or a qualified biofuel production facility, no later
20	than nine	ty days following the end of each taxable year in which
21	qualified	costs were expended, shall submit a written, sworn

1	statement	to the department of business, economic development,
2	and touri	sm, identifying:
3	(1)	All qualified development and construction costs as
4		provided by subsection (a), if any, incurred in the
5		previous taxable year;
6	(2)	The amount of tax credits claimed pursuant to this
7		section, if any, in the previous taxable year; and
8	(3)	The number of hires related to the development or
9		construction of the qualified biofuel production
10		facility in the taxable year.
11	<u>(i)</u>	The department of business, economic development, and
12	tourism s	hall:
13	(1)	Maintain records of the names of the taxpayers and
14		qualified biofuel production facilities claiming the
15		tax credits under this section;
16	(2)	Obtain and total the aggregate amounts of all
17		qualified development and construction costs for each
18		qualified biofuel production facility and for each
19		qualified biofuel production facility for each taxable
20		year; and
21	(3)	Provide a letter to the director of taxation
22		specifying the amount of the tax credit for each

1	qualified biofuel production facility for each taxable
2	year that a tax credit is claimed and the cumulative
3	amount of the tax credit for all years claimed.
4	Upon each determination required under this subsection, the
5	department of business, economic development, and tourism shall
6	issue a letter to the taxpayer specifying the qualified
7	development and construction costs and the tax credit amount
8	qualified for in each taxable year a tax credit is claimed. The
9	taxpayer for each qualified biofuel production facility shall
10	file the letter with the taxpayer's tax return for the qualified
11	biofuel production facility to the department of taxation.
12	Notwithstanding the authority of the department of business,
13	economic development, and tourism under this section, the
14	director of taxation may audit and adjust the tax credit amount
15	to conform to the information filed by the taxpayer.
16	(j) Total tax credits claimed per qualified biofuel
17	production facility shall not exceed \$60,000,000.
18	(k) Qualified biofuel production facilities shall comply
19	with this section.
20	(1) As used in this section:
21	"Qualified biofuel production facility" means a facility
22	that produces liquid or gaseous fuels from organic sources such
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- 1 as biomass crops, agricultural residues, and oil crops,
- 2 including palm, canola, soybean, and waste cooking oils; grease;
- 3 food wastes; locally produced municipal solid wastes and
- 4 industrial wastes; and animal residues and wastes that can be
- 5 used to generate energy.
- 6 "Qualified development and construction cost" means a
- 7 capital expenditure related to the development and construction
- 8 of any qualified biofuel production facility, including costs
- 9 for agricultural infrastructure, design, processing equipment,
- 10 waste treatment systems, pipelines, and liquid storage tanks at
- 11 the facility or remote locations, including expansions or
- 12 modifications, interest accrued during construction if the
- 13 project is not capitalized and not expensed, and utility costs
- 14 incurred during construction if the utility costs are
- 15 capitalized and not expensed. Capital expenditures shall be
- 16 those certain direct and indirect costs determined in accordance
- 17 with section 263A of the Internal Revenue Code, relating to
- 18 uniform capitalization costs, but shall not include expenses for
- 19 compensation paid to officers of the taxpayer, pension and other
- 20 related costs, rent for land, the costs of repairing and
- 21 maintaining the equipment or facilities, training of operating
- 22 personnel, property taxes, costs relating to negotiation of





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1
    commercial agreements not related to development or
2
    construction, or service costs that can be identified
3
    specifically with a service department or function or that
4
    directly benefit or are incurred by reason of a service
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    department or function. For the purposes of determining a
6
    capital expenditure under this section, the provisions of
7
    section 263A of the Internal Revenue Code shall apply as it read
8
    on March 1, 2004. For purposes of this section, investment
9
    excludes land costs and includes any investment for which the
10
    taxpayer is at risk, as that term is used in section 465 of the
11
    Internal Revenue Code (with respect to deductions limited to
12
    amount at risk)."
13
         SECTION 3. New statutory material is underscored.
14
                     This Act shall take effect on July 1, 2011;
         SECTION 4.
15
    provided that this Act shall:
16
         (1)
              Apply to taxable years beginning after December 31,
17
              2010;
18
         (2)
              Apply to qualified development and construction costs
19
              of qualified biofuel production facilities incurred on
20
              or after July 1, 2010, and before January 1, 2017; and
21
         (3)
              Be repealed on January 1, 2017; provided that any
22
              qualified development and construction costs of
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qualified biofuel production facilities incurred
before January 1, 2017, shall be eligible for the tax
credit established by this Act in the immediately
following taxable year if not claimed in a prior
taxable year or before the repeal of this Act.

INTRODUCED BY

Clarenes Dishikua

35.Th.

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Report Title:

Biofuel Production Facility; Tax Credit

Description:

Creates an income tax credit for development and construction costs for qualifying biofuel production facilities. Repeals 1/1/2017.

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