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To:	The Honorable Sylvia Luke, Chair
	and Members of the House Committee on Finance

Date:Tuesday, February 26, 2019Time:1:30 P.M.Place:Conference Room 308, State Capitol

From: Linda Chu Takayama, Director Department of Taxation

Re: H.B. 339, H.D. 1, Relating to Taxation

The Department of Taxation (Department) provides the following comments regarding H.B. 339, H.D. 1, for your consideration.

H.B. 339, H.D. 1, extends the Tax Credit for Research Activities, which was due to sunset after 2019, to an unspecified date, and increases this refundable credit from 100% of the allowed federal credit to 125% of the allowed federal credit for work done in Hawaii. The House Committee on Economic Development & Business defected the effective date to December 31, 2112, but it would otherwise apply to taxable years beginning after December 31, 2018.

The Department notes that the calculation of the base of the credit conforms to the Internal Revenue Code. This method allows the Department to rely on determinations or adjustments made to the federal credit by the Internal Revenue Service.

Thank you for the opportunity to provide comments.



2800 Woodlawn, Ste. 120 808-539-3806 Honolulu, Hawaii 96822 www.htdc.org

Written Statement of Len Higashi Acting Executive Director Hawaii Technology Development Corporation before the House Committee on Finance Tuesday, February 26, 2019 1:30 p.m. State Capitol, Conference Room 308

In consideration of HB339, HD1 RELATING TO TAXATION.

Chair Luke, Vice Chair Cullen, and Members of the Committee.

The Hawaii Technology Development Corporation (HTDC) submits **comments** on HB339, HD1 that increases the State tax credit for research activities to one and one-quarter times the allowable federal tax credit and amends qualifying tax years.

HTDC does not take a position on the bill. In discussions with representatives from DOTAX and DBEDT – READ, it was pointed out that although the current statute requires the company to complete the DBEDT survey, it does not have a mechanism to ensure the survey is completed. Thus, not all companies are completing the survey. Also, the DBEDT survey deadline is currently set at June 30, while companies that file extensions submit their returns on October 20. We suggest that the deadline for filing DBEDT survey be removed so companies can file the DBEDT survey year-round. We suggest that these gaps be addressed if the credits are continued.

From HRS 235-11.91

"(i) A qualified high technology business that claims the credit under this section shall complete and file with the Department of Business, Economic Development, and Tourism, through that department's website, an annual survey on electronic forms prepared and prescribed by the Department of Business, Economic Development, and Tourism. The annual survey shall be filed before June 30 of each calendar year following the calendar year in which the credit may be claimed under this section. The Department of Business, Economic Development, and Tourism may adjust the due date of the annual survey by rules adopted pursuant to chapter 91."

Thank you for the opportunity to offer these comments.

LEGISLATIVE TAX BILL SERVICE

TAX FOUNDATION OF HAWAII

126 Queen Street, Suite 304

Honolulu, Hawaii 96813 Tel. 536-4587

SUBJECT: INCOME, Increase Tax Credit for Research Activities

BILL NUMBER: HB 339, HD-1

INTRODUCED BY: House Committee on Economic Development & Business

SYNOPSIS: Amends HRS section 235-110.91 to provide that the tax credit for research activities is increased to 125% of any credit calculated under section 41 of the Internal Revenue Code.

Amends the sunset date of the credit from Dec. 31, 2019 to Dec. 31, _____.

EFFECTIVE DATE: Effective December 31, 2112, applies to taxable years beginning after December 31, 2018.

STAFF COMMENTS: Act 270, SLH 2013, reestablished the income tax credit for qualified research activities that expired on Dec. 31, 20/10. The prior version of that law, under Act 221, SLH 2001, offered a credit for qualified research activities that was a flat percentage of qualified research expenses in Hawaii without regard to the federal base amount (the federal credit is supposed to be an incentive to increase research activities, so the federal credit is based on incremental research expenses). When Act 270 brought the credit back, it did so as an incremental credit, like the federal credit.

Under current law, the state credit is 100% of the federal credit, but the qualified research expenses on which the credit is based are not to include research expenses incurred outside of Hawaii. In addition, the credit must be claimed by a qualified high technology business as defined in HRS section 235-7.3(c).

Substantively, over the last decade, Hawaii has adopted various tax incentives to encourage the development of high technology businesses in the state. The acts provided investment and research credits as well as income exclusions providing tax relief to high tech businesses and individuals associated with high tech businesses. But it fails to recognize that investments are made with the prospect that the venture will yield a profit. If the prospects for making a profit are absent, no amount of tax credits will attract investment from outside Hawaii's capital short environment. People do not invest to lose money. It should be remembered that until Hawaii's high cost of living can be addressed, all the tax incentives in the world will not make a difference in attracting new investment to Hawaii. The only attractive aspect for resident investors to plow money into such activities is the fact that the credit provides a way to avoid paying state taxes.

At a minimum, lawmakers should carefully examine the results that have come out of this 20year-old incentive to see if the State has gotten its money's worth. If it hasn't, how can an extension or increase in the credit be justified?

Digested 2/25/2019



Statement of Hermann Kugeler Business Development Manager Makai Ocean Engineering, Inc. before the House Committee on Finance Tuesday, February 26, 2019 1:30pm State Capitol, Conference Room 308 In consideration of HB339 RELATING TO TAXATION.

Chair Luke, Vice Chair Cullen, and Members of the Committee

Makai Ocean Engineering, Inc. SUPPORTS HB339.

Makai is a locally-owned and operated technology company based in Hawai'i for over 45 years. We are currently performing R&D on a variety of exciting ocean technology projects, including autonomous underwater vehicles, ocean thermal energy conversion (OTEC) and seawater air conditioning (SWAC) systems, submarine and subsea cable systems, and a Department of Energy project to grow and harvest macroalgae offshore in Hawaiian waters to produce a renewable biofuel alternative for transportation.

Makai has been successful in bringing in tens of millions of dollars in R&D funds from federal and international sponsors to Hawai`i, helping to stem the tide of "brain drain" of talented kama`aina kids going to the mainland. Makai is not unique among Hawaii technology companies in this. There is a tech community here that has made a strong economic impact in terms of high paying jobs, and demonstrated success in <u>commercializing federal R&D</u>, which has increased taxable revenue for the state, and brought home kama'aina scientists and engineers.

This bill would enhance the ability of Hawaii companies like Makai to outshine mainland peers in competitive federal R&D projects, bring home R&D dollars that greatly exceed the initial investment, and create a critical mass and a truly vibrant industry of innovative R&D companies in Hawaii. It would expand and diversify Hawaii's economy, and enable our tech industry to support high-paying, highly-skilled professional jobs for our keiki here at home.

Supporting this bill supports Hawaii's R&D companies enabling them to continue spending monies on wages, materials and subcontractors IN THE STATE OF HAWAII and recognizes the importance of Hawaii's innovation industries to our economy.



www.makai.com

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HB-339-HD-1 Submitted on: 2/22/2019 6:13:00 PM Testimony for FIN on 2/26/2019 1:30:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Ann Chung	Individual	Support	Yes

Comments:

I strongly SUPPORT HB339. The original bill was passed in 2013 as Act 270 to support companies doing research and development in Hawaii. The Act sunsets at the end of 2019. Supporting this bill helps Hawaii's R&D companies enabling them to continue spending monies on wages, materials and subcontractors IN THE STATE OF HAWAII and recognizes the importance of Hawaii's innovation industries to our economy. I strongly urge you to pass this bill and extend the sunset date.

Mahalo for the opportunity to testify.



Testimony to the House Committee on Finance Tuesday, February 26, 2019 at 1:30 P.M. Conference Room 308, State Capitol



RE: HB 339 HD1, RELATING TO TAXATION

Chair Luke, Vice Chair Cullen and Members of the Committee:

The Chamber of Commerce Hawaii ("The Chamber") **supports** HB 339 HD1, which increases the refundable credit under the Tax Credit for Research Activities from 100 percent of the allowed federal credit to 125 percent of the allowed federal credit for work done in Hawaii. Additionally, this bill would also extend the sunset for this tax credit which would expire after December 31, 2019.

The Chamber is Hawaii's leading statewide business advocacy organization, representing 2,000+ businesses. Approximately 80% of our members are small businesses with less than 20 employees. As the "Voice of Business" in Hawaii, the organization works on behalf of members and the entire business community to improve the state's economic climate and to foster positive action on issues of common concern.

The Chamber continues to support the State's efforts to promote and foster innovation research and development in Hawaii. Innovation is a proven catalyst for economic growth and the creation of high-skilled and high-paying jobs. This bill would help to provide necessary capital to help assist these small businesses in innovation research and expansion and provide support to grow their businesses to the next level and compete globally.

Thank you for the opportunity to express our views and concerns.