



HAWAII STATE ENERGY OFFICE STATE OF HAWAII

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SCOTT J. GLENN
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Testimony of
SCOTT J. GLENN, Chief Energy Officer

before the
HOUSE COMMITTEE ON CONSUMER PROTECTION & COMMERCE
Wednesday, June 24, 2020
10:00 AM
State Capitol, Conference Room 325

In support of
SB 3008, SD1, HD1
RELATING TO MEASUREMENT STANDARDS.

Chair Takumi, Vice Chair Ichiyama, and Members of the Committee, the Hawaii State Energy Office (HSEO) supports SB 3008, SD1, HD1, which would allow for the sale of hydrogen fuel and remove concerns over potential regulation by the Department of Agriculture of sales of this fuel.

Hydrogen has an important role to play in Hawaii's energy portfolio, as a carbon-free energy storage mechanism, potential means of providing grid support, and provider of pollution-free fuel for both electricity and transportation.

Measures such as this one, that remove barriers to the commercial use of hydrogen, are supportive of the current focus of the HSEO, which is to retain and create jobs, deploy clean energy projects, and advance Hawaii's clean energy and decarbonization goals.

Therefore, we encourage your support of SB 3008, SD1, HD1.

Thank you for the opportunity to testify.



SanHi

GOVERNMENT STRATEGIES

A LIMITED LIABILITY LAW PARTNERSHIP

DATE: June 22, 2020

TO: Representative Roy Takumi
Chair, Committee on Consumer Protection and Commerce
Submitted Via Capitol Website

FROM: Tiffany Yajima

RE: **S.B. 3008, S.D.1, H.D.1 – Relating to Measurement Standards**
Hearing Date: Wednesday, June 24, 2020 at 10:00a.m.
Conference Room: 325

Dear Chair Takumi and Members of the Committee on Consumer Protection and Commerce:

On behalf of the Alliance for Automotive Innovation (“Alliance”) we submit this testimony in **support** of S.B. 3008, S.D.1, H.D.1.

The Alliance for Automotive Innovation is the singular, authoritative and respected voice of the automotive industry. Focused on creating a safe and transformative path for sustainable industry growth, the Alliance for Automotive Innovation represents the manufacturers producing nearly 99 percent of cars and light trucks sold in the U.S. Members include motor vehicle manufacturers, original equipment suppliers, technology, and other automotive-related companies and trade associations.

This measure amends HRS § 486-52 to exempt hydrogen fuel from measurement standards. The automotive industry has made and continues to make a significant investment in hydrogen as a feasible fuel for motor vehicles. Hydrogen is a clean alternative fuel and any barriers for market acceptance should be removed.

Thank you for the opportunity to submit testimony in support of this bill.



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Representative Roy Takumi, Chair
Representative Linda Ichiyama, Vice Chair
Committee on Consumer Protection & Commerce

**RE: SB 3008 SD1 HD1 - Relating to Measurement Standards - In Support
June 24, 2020; Conference room 325; 10:00 a.m.**

Aloha Chair Takumi, Vice Chair Ichiyama and members of the committee:

Servco is in strong support of SB 3008 SD1 HD1, which exempts hydrogen fuels from measurement requirements of petroleum products.

The definition of fuel in the current law is broad and does not exclude hydrogen. Therefore, it implies that hydrogen must be sold on the basis of measure. There is currently no means for the State to measure and certify a hydrogen dispenser. The supporting infrastructure is not in place; technical expertise is needed and equipment needs to be imported. Servco's hydrogen fueling station in Mapunapuna was the first publicly accessible station in Hawaii.

SB 3008 SD1 HD1 will help promote the development of more public hydrogen stations.

Thank you for the opportunity to offer comments in support. We ask for your favorable consideration in passing the bill with a clean effective date.

A handwritten signature in black ink, appearing to be "PD", written over a horizontal line.

Peter Dames
Executive Vice President



John Uekawa, President
Dave Rolf, Executive Director



HADA Testimony in SUPPORT of SB3008, SD1, HD1
RELATING TO MEASUREMENT STANDARDS

Presented to the House Committee Consumer Protection and Commerce
at the Public Hearing 10 a.m., Wednesday, June 24, 2020
in Room 325 Hawaii State Capitol

by David H. Rolf for the members of the Hawaii Automobile Dealers Association,
*Hawaii's franchised new car dealers, who provide sales, warranty work and other factory-certified
maintenance service for Hawaii's privately-owned and fleet-owned cars and light trucks*

Chairs Takumi, Vice Chair Ichiyama and members of the committee:

Hydrogen, as a renewable fuel, offers great promise for Hawaii. We applaud the work of Servco, a HADA member, for that company's work in bringing hydrogen fuel cell vehicles to Hawaii and in developing a hydrogen production and fueling station. Hydrogen fueling infrastructure will be key to the customer adoption of renewable fuel vehicles in Hawaii.

HADA members are in support of SB3008, SD1, HD1 which amends section 486-52, Hawaii Revised Statutes, to exempt hydrogen fuels from measurement requirements.

HADA respectfully asks that the committee pass SB3008, SD1 to the next committee for favorable consideration.

Respectfully submitted,
David H. Rolf, for the members of the Hawaii Automobile Dealers Association

HADA
Making Hawaii Better Together