
A BILL FOR AN ACT

RELATING TO CARBON OFFSETS.

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

1 SECTION 1. The legislature finds that climate change is
2 the most pressing issue of our time. There are many
3 contributors to climate change, and transportation-generated
4 greenhouse gas emissions are a significant source. The
5 legislature acknowledges that air travel faces particularly
6 difficult technical challenges in reducing greenhouse gas
7 emissions. Since air travel is essential to tourism, the
8 legislature notes that air travel and its associated emissions
9 will remain key elements of the State's intertwined economy and
10 climate for the foreseeable future.

11 In the past few years, the United Nations has established
12 an extensive framework for the provision of carbon offsets for
13 greenhouse gas emissions resulting from international air
14 travel, known as the carbon offsetting and reduction scheme for
15 international aviation (CORSIA). However, the Federal Aviation
16 Administration's CORSIA program does not apply to air travel to
17 the State from the continental United States.



1 For essential activities including air travel, which remain
2 intractably resistant to the latest technological solutions to
3 greenhouse gas emission reductions, the legislature further
4 finds that the use of carbon offsets to compensate for those
5 emissions is a strategic necessity for achieving the zero
6 emissions clean economy target set for the State by Act 15,
7 Session Laws of Hawaii 2018.

8 The legislature anticipates that many air travelers will
9 take advantage of a program where they may voluntarily purchase
10 carbon offsets from providers of the offsets, given the
11 increasing awareness by air travelers of the climate change
12 implications of their travel. The legislature additionally
13 finds that the ease of purchasing offsets may have the effect of
14 enhancing the desirability of travel to the State.

15 Accordingly, the purpose of this Act is to require the
16 department of transportation to facilitate the voluntary
17 purchase of verified carbon offsets by any person traveling by
18 air to or from an airport in the State to compensate for
19 greenhouse gas emissions from air travel.



1 SECTION 2. Chapter 261, Hawaii Revised Statutes, is
2 amended by adding a new section to be appropriately designated
3 and to read as follows:

4 "§261- Air travel carbon offset purchase. (a)

5 Pursuant to its authority under section 261-4, the department
6 shall facilitate the voluntary purchase of verified carbon
7 offsets by any person engaging in qualified air travel to or
8 from an airport in the State. To effectuate this purpose, the
9 department:

10 (1) Shall accept a request from any person who will be
11 engaging in, or has recently engaged in, qualified air
12 travel to or from an airport in the State for
13 assistance in voluntarily purchasing a verified carbon
14 offset for the greenhouse gas emissions associated
15 with the person's qualified air travel;

16 (2) Shall use reasonable efforts to facilitate the
17 requestor's connection with a provider of verified
18 carbon offsets for greenhouse gas emissions from air
19 travel from whom the requestor may purchase a carbon
20 offset for the requestor's trip;



- 1 (3) Shall place information on the department's website
2 describing the process established by the department
3 to assist air travelers with purchasing verified
4 carbon offsets for their air travel from providers of
5 the offsets, including an interactive capability by
6 which an air traveler may arrange for the online
7 purchase of a verified carbon offset;
- 8 (4) Shall encourage airlines using any airport in the
9 State to provide links on every airline's respective
10 website to the department's webpage concerning carbon
11 offsets for air travel;
- 12 (5) Shall maintain a list of public and private entities
13 that provide verified carbon offsets for passenger air
14 travel; and
- 15 (6) May contract with other entities to conduct one or
16 more of the duties described in paragraphs (1) through
17 (5).
- 18 (b) As used in this section:
19 "Carbon offset" means the reduction or removal of a
20 greenhouse gas emission into the atmosphere, or the prevention
21 of future greenhouse gas emissions, that is achieved by or on



1 behalf of a person to equivalently compensate for greenhouse gas
2 emissions resulting from air travel by the person to or from an
3 airport in the State.

4 "Qualified air travel" means any air travel regulated under
5 this chapter that occurs between an airport in the State and any
6 other airport in the State, another state, or United States
7 territory.

8 "Verified" means, with respect to a carbon offset, the
9 carbon offset has been validated by an independent third party
10 as real, permanent, and unlikely to occur in the absence of an
11 offset program."

12 SECTION 3. New statutory material is underscored.

13 SECTION 4. This Act shall take effect on July 1, 3000.



Report Title:

DOT; Air Travel; Verified Carbon Offsets; Qualified Air Travel

Description:

Requires the Department of Transportation to assist and enable a person to voluntarily purchase a verified carbon offset for greenhouse gas emissions resulting from the person's air travel to or from an airport in the State. Effective 7/1/3000. (HD1)

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