## A BILL FOR AN ACT

RELATING TO THE PACIFIC INTERNATIONAL SPACE CENTER FOR EXPLORATION SYSTEMS.

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

- 1 SECTION 1. The legislature finds that the Pacific
- 2 international space center for exploration systems, including
- 3 its proposed aerospace technology research and development park
- 4 project, is an economic driver for the island of Hawaii that
- 5 promotes the establishment and growth of new sustainable and
- 6 green industries along with associated jobs, workforce
- 7 development, internships, and science, technology, engineering,
- 8 and math education (STEM) programs. The legislature also finds
- 9 that the Pacific international space center for exploration
- 10 systems aerospace technology research and development park
- 11 project will attract investment that will help to leverage costs
- 12 of expanding the island of Hawaii's broadband capacity.
- 13 The legislature further finds there is a continued need for
- 14 the Pacific international space center for exploration systems
- 15 to work closely with the University of Hawaii, but also
- 16 recognizes the center's need for the flexibility to make swift
- 17 and independent decisions and take actions in the rapidly



- 1 evolving aerospace sector to keep Hawaii competitive and
- 2 attractive to industry partners. This is especially critical
- 3 with the recent emergence of private commercial space access and
- 4 a resurgence of global space initiatives. Supporting these
- 5 initiatives will involve significant private sector investment
- 6 in the development, testing, validation, and verification of
- 7 robotics, broadband, energy production, energy storage,
- 8 recycling, and renewable and sustainable technologies that can
- 9 have immediate application to improve the Hawaii economy and the
- 10 general well-being of the State.
- 11 SECTION 2. Chapter 201, Hawaii Revised Statutes, is
- 12 amended as follows:
- 13 1. By adding a new subpart to part V to be appropriately
- 14 designated and to read:
- 15 " . PACIFIC INTERNATIONAL SPACE CENTER FOR
- 16 EXPLORATION SYSTEMS
- 17 §201- Pacific international space center for
- 18 exploration systems. (a) There is established the Pacific
- 19 international space center for exploration systems,
- 20 administratively attached to the office of aerospace development
- 21 in the department of business, economic development, and
- 22 tourism.



(b)	The space center may employ, subject to chapter 76,
technical	experts and officers, agents, and employees, permanent
and tempo	rary, as required. The space center may also employ
officers,	agents, and employees, prescribe their duties and
qualifica	tions, and fix their salaries, without regard to
chapter 7	6, when in the determination of the board, the services
to be per	formed by those employed are unique and essential to
the execu	tion of the functions of the space center.
§201	- Pacific international space center for
explorati	on systems board of directors; establishment; duties.
(a) Ther	e is established the Pacific international space center
for explo	ration systems board of directors, consisting of ten
members,	to include:
(1)	The executive director of the space center as an ex-
	officio voting member;
(2)	The director of business, economic development, and
	tourism or the director's designated representative;
(3)	The President of the University of Hawaii or the
	President's designated representative;
(4)	Six members from government, industry and academia,
	and tempo officers, qualifical chapter 7 to be per the executed sexploration (a) Therefor exploimembers, (1) (2)

both national and international, with appropriate

professional backgrounds; and

21

22

1	(5)	A repres	entative	from	the	Natio	nal Ae	ronaut	ics a	ınd
2		Space Ad	lministra	tion,	who	shall	serve	as ar	ex-c	fficio
3		non-voti	.ng membe	r;						
4	to be app	ointed by	the gove	ernor,	pur	suant	to sec	ction	26-34	;
5	provided	that the	member a	ppoint	ed u	nder 1	paragra	aph (5	) sha	ill be

- 6 appointed by the board; provided further that of the members
- 7 appointed under paragraph (4), two members shall be appointed
- 8 from a list of nominees submitted by the president of the
- 9 senate, two members shall be appointed from a list of nominees
- 10 submitted by the speaker of the house of representatives, and
- 11 two members shall be appointed by the Governor.
- 12 The board shall select a chairperson and a vice-chairperson
- 13 from among its members.
- 14 (b) Five members shall constitute a quorum, whose
- 15 affirmative vote shall be necessary for all actions by the space
- 16 center. The members of the board shall serve without
- 17 compensation, but shall be entitled to reimbursement for
- 18 necessary expenses, including travel expenses, incurred in the
- 19 performance of their duties.
- (c) The director of business, economic development, and
- 21 tourism shall appoint an interim executive director for the
- 22 Pacific international space center for exploration systems, who

- 1 shall be exempt from chapter 76 and shall be subject to
- 2 confirmation by the board, once it is formed. The board shall
- 3 set the salary of the executive director.
- 4 §201- General powers. (a) The board may:
- 5 (1) Sue and be sued;
- 6 (2) Adopt a seal and alter the seal at pleasure;
- 7 (3) Make and execute contracts and other instruments
- 8 necessary or convenient to the exercise of its powers;
- 9 and
- 10 (4) Adopt bylaws and rules, which shall be exempt from
- 11 chapter 91, for its organization and internal
- management, and to carry into effect its purposes,
- powers, and programs.
- 14 (b) In addition to other powers conferred upon it, the
- 15 board may do all things necessary and convenient to carry out
- 16 the powers expressly provided in this subpart.
- 17 §201- Powers and duties of the Pacific international
- 18 space center for exploration systems executive director. In
- 19 addition to any other powers and duties provided in this
- 20 subpart, the executive director shall:
- 21 (1) Oversee, supervise, and direct the planning,
- 22 evaluation, and coordination of space-related

1		activities, and identity and promote opportunities for
2		expanding and diversifying aerospace-related
3		industries in the State pertaining to the Pacific
4		international space center for exploration systems;
5	(2)	Establish partnerships with corporate, government, and
6		University of Hawaii entities that can promote and
7		enhance the State's aerospace industry and where
8		possible, help to generate additional revenue for the
9		University of Hawaii and create classes and other
10		educational opportunities for students;
11	(3)	Work with the University of Hawaii at Hilo and Hawaii
12		community college to facilitate internships for
13		students with the space center and associated
14		companies;
15	(4)	Continue to work with the University of Hawaii on
16		course development, teaching, workforce development,
17		and outreach;
18	(5)	Promote innovative educational and workforce
19		development programs that will enhance public
20		awareness of the space center and enable residents to
21		pursue employment in Hawaii's aerospace industry;
22	(6)	Act as the public representative of the space center;

1	(7)	Monitor national and global trends in the aerospace
2		industry and promote global awareness of the space
3		center;
4	(8)	Pursue projects in the aerospace sector that can be
5		leveraged for improvements to the State's broadband
6		and alternative energy capabilities;
7	(9)	Serve as a clearinghouse for information on the space
8		center and associated activities;
9	(10)	Target existing businesses that can provide products
10		or services of importance to the space center and its
11		projects to support the expansion of these businesses
12		in Hawaii;
13	(11)	Increase contact and maintain liaison with the
14		National Aeronautics and Space Administration, related
15		aerospace organizations, and other federal agencies
16		and facilities;
17	(12)	Maintain and expand liaisons with local business and
18		citizen groups;
19	(13)	Work with private landowners to expand opportunities
20		and physical space and appurtenances for the
21		participants in the space center's aerospace
22		technology research and development park;

- (14) Adopt, amend, and repeal rules pursuant to chapter 91
  necessary to carry out this subpart;
- 3 (15) Contract for services as may be necessary for the purposes of this subpart; and
- (16) Do all other things necessary or proper to carry outthe purposes of this subpart."
- 7 2. By designating sections 201-71 to 201-75 as a new
- 8 subpart in part V and inserting a title before section 201-71 to
- 9 read:
- " . GENERAL PROVISIONS"
- 3. By adding two new definitions to section 201-71 to beappropriately inserted and to read:
- ""Board" means the board of directors of the Pacific
- 14 international space center for exploration systems.
- "Space center" means the Pacific international space center
- 16 for exploration systems."
- 17 SECTION 3. Notwithstanding any provision to the contrary,
- 18 any and all responsibilities of the University of Hawaii
- 19 heretofore held with regard to the Pacific international space
- 20 center for exploration systems are transferred to the office of
- 21 aerospace development of the department of business, economic
- 22 development, and tourism.

SB3037 HD1 HMS 2012-3070

- 1 SECTION 4. All appropriations, records, equipment,
- 2 machines, files, supplies, contracts, books, papers, documents,
- 3 maps, and other personal property heretofore made, used,
- 4 acquired, or held by the University of Hawaii relating to the
- 5 functions transferred to the office of aerospace development of
- 6 the department of department of business, economic development,
- 7 and tourism shall be transferred with the functions to which
- 8 they relate.
- 9 SECTION 5. All rules, policies, procedures, guidelines,
- 10 and other material adopted or developed by the agencies,
- 11 divisions, or officers transferred or placed for administrative
- 12 purposes under this Act, shall remain in full force and effect
- 13 until amended or repealed by the department of business,
- 14 economic development, and tourism pursuant to chapter 91, Hawaii
- 15 Revised Statutes.
- 16 SECTION 6. All deeds, leases, contracts, loans,
- 17 agreements, permits, or other documents executed or entered into
- 18 by or on behalf of the agencies, division, or offices
- 19 transferred or placed for administrative purposes with the
- 20 department of business, economic development, and tourism by
- 21 this Act, shall remain in full force and effect.

- 1 SECTION 7. It is the intent of this Act not to jeopardize
- 2 the receipt of any federal aid nor to impair the obligation of
- 3 the State or any agency thereof to the holders of any bond
- 4 issued by the State or by any such agency, and to the extent,
- 5 and only to the extent, necessary to effectuate this intent, the
- 6 governor may modify the strict provisions of this Act, but shall
- 7 promptly report any such modification with reasons therefor to
- 8 the legislature at its next session thereafter for review by the
- 9 legislature.
- 10 SECTION 8. The director of finance is authorized to issue
- 11 general obligation bonds in the sum of \$ or so much
- 12 thereof as may be necessary, and the same sum or so much thereof
- 13 as may be necessary is appropriated for fiscal year 2012-2013
- 14 for the purpose of constructing the Pacific international space
- 15 center for exploration systems aerospace research and
- 16 development technology park project.
- 17 SECTION 9. The appropriation made for the capital
- 18 improvement project authorized by this Act shall not lapse at
- 19 the end of the fiscal biennium for which the appropriation is
- 20 made; provided that all moneys from the appropriation
- 21 unencumbered as of June 30, 2014, shall lapse as of that date.

- 1 SECTION 10. There is appropriated out of the general
- 2 revenues of the State of Hawaii the sum of \$ or so much
- 3 thereof as may be necessary for fiscal year 2012-2013 for the
- 4 purpose of operating the Pacific international space center for
- 5 exploration systems aerospace research and development
- 6 technology park project.
- 7 SECTION 11. The sums appropriated under sections 8 and 10
- 8 shall be expended by the department of business, economic
- 9 development, and tourism for the purposes of this Act.
- 10 SECTION 12. The Pacific international space center for
- 11 exploration systems shall submit a report that outlines a
- 12 business plan for the aerospace technology research and
- 13 development park project to the legislature no later than twenty
- 14 days prior to the convening of the regular session of 2013.
- 15 SECTION 13. Statutory material to be repealed is bracketed
- 16 and stricken. New statutory material is underscored.
- 17 SECTION 14. This Act shall take effect on July 1, 2112.

## Report Title:

Pacific International Space Center for Exploration Systems; Appropriation

## Description:

Transfers the Pacific International Space Center for Exploration Systems from the University of Hawaii to the Department of Business, Economic Development, and Tourism's office of aerospace development. Establishes a Pacific International Space Center for Exploration Systems board of directors. Appropriates funds. Authorizes general obligation bonds. Effective July 1, 2112. (SB3037 HD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

SB3037 HD1 HMS 2012-3070