LEGISLATIVE ACTION

Senate . House Comm: WD . 02/29/2016

The Committee on Fiscal Policy (Abruzzo) recommended the following:

Senate Amendment to Amendment (554986) (with title amendment)

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Before line 5

insert:

Section 1. Section 377.705, Florida Statues, is amended to read:

377.705 Solar Energy Center; development of solar energy standards.-

(1) SHORT TITLE.-This act shall be known and may be cited



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(2) LEGISLATIVE FINDINGS AND INTENT.-

as the Solar Energy Standards Act of 1976.

(a) Because of increases in the cost of conventional fuel, certain applications of solar energy are becoming competitive, particularly when life-cycle costs are considered. It is the intent of the Legislature in formulating a sound and balanced energy policy for the state to encourage the development of an alternative energy capability in the form of incident solar energy.

(b) Toward this purpose, the Legislature intends to provide incentives for the production and sale of, and to set standards for, solar energy systems. Such standards shall <u>It is the intent</u> of the Florida Legislature to ensure that solar energy systems manufactured or sold within the state are effective and represent a high level of quality of materials, workmanship, and design.

(3) DEFINITIONS.-

(a) "Center" is defined as the Florida Solar Energy Center of the Board of Governors.

30 (b) "Solar energy systems" is defined as equipment which 31 provides for the collection and use of incident solar energy for 32 water heating, space heating or cooling, or other applications 33 which normally require or would require a conventional source of energy such as petroleum products, natural gas, or electricity 34 35 and which performs primarily with solar energy. In such other 36 systems in which solar energy is used in a supplemental way, 37 only those components which collect and transfer solar energy 38 shall be included in this definition.

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(c) "Recognized certifying entity" is any entity that

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40 certifies equipment that collects and uses incident solar 41 energy, pursuant to standards as established by the National 42 Renewable Energy Laboratory. 43 (4) FLORIDA SOLAR ENERGY CENTER TO SET STANDARDS, REQUIRE 44 DISCLOSURE, SET TESTING FEES.-45 (a) The center shall develop and promulgate standards for 46 solar energy systems manufactured or sold in this state not 47 certified pursuant to National Renewable Energy Laboratory 48 standards, based on the best currently available information and 49 shall consult with scientists, engineers, or persons in research 50 centers who are engaged in the construction of, experimentation 51 with, and research of solar energy systems to properly identify 52 the most reliable designs and types of solar energy systems. 53 (b) The center shall establish criteria for testing 54 performance of solar energy systems not certified pursuant to 55 National Renewable Energy Laboratory standards, and shall 56 maintain the necessary capability for testing or evaluating 57 performance of solar energy systems. The center may accept 58 results of tests on solar energy systems made by other 59 organizations, companies, or persons when such tests are

conducted according to the criteria established by the center and when the testing entity has no vested interest in the manufacture, distribution or sale of solar energy systems.

(c) The center shall be entitled to receive a testing fee
sufficient to cover the costs of such testing. All testing fees
shall be transmitted by the center to the Chief Financial
Officer to be deposited in the Solar Energy Center Testing Trust
Fund, which is hereby created in the State Treasury, and
disbursed for the payment of expenses incurred in testing solar

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69	energy systems.
70	(d) All solar energy systems manufactured or sold in the
71	state must meet the standards established by the center or by a
72	recognized certifying entity pursuant to National Renewable
73	Energy Laboratory standards and shall display accepted results
74	of approved performance tests in a manner prescribed by the
75	center.
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77	========= T I T L E A M E N D M E N T =================================
78	And the title is amended as follows:
79	Between lines 1519 and 1520
80	insert:
81	377.705, F.S.; revising legislative intent; revising
82	definitions; revising the solar energy systems to
83	which specified standards apply; amending s.