STATE OF NEW YORK

3410--A

2019-2020 Regular Sessions

IN SENATE

February 6, 2019

Introduced by Sen. HARCKHAM -- read twice and ordered printed, and when printed to be committed to the Committee on Energy and Telecommunications -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the public service law, in relation to establishing the New York state clean energy tech production program

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

1	Section 1. The public service law is amended by adding a new section
2	66-p to read as follows:
3	<u>§ 66-p. New York state clean energy tech production program. 1. (a)</u>
4	The commission shall, within forty-five days of the effective date of
5	this section, commence a proceeding to establish a self-directed program
б	for its industrial, commercial and large users, in order to stimulate
7	the growth and adoption of more efficient use of energy, greater use of
8	advanced energy management products, deeper penetration of renewable
9	energy resources such as wind, solar, geothermal, renewable biogas and
10	anaerobic digestion, wider deployment of "distributed" energy resources,
11	such as micro grids, roof-top solar, fuel cells and other on-site power
12	supplies, and storage.
13	2. The commission, in collaboration with the utilities and large
14	industrial customers, shall develop, oversee and issue guidelines estab-
15	lishing rules and principles for the self-directed program which shall
16	include the following elements:
17	(a) A program structure that allows industrial, commercial and large
18	users to treat their existing and future clean energy surcharges;
19	including, but not limited to, surcharges to support the clean energy
20	fund, the system benefits charge, the renewable portfolio standard, the
21	energy efficiency portfolio standard and energy efficiency transition
22	implementation plans as dedicated funds for energy efficiency, greater
23	use of advanced energy management products, deeper penetration of renew-

EXPLANATION--Matter in <u>italics</u> (underscored) is new; matter in brackets [-] is old law to be omitted.

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1	able energy resources such as wind, solar, geothermal, and anaerobic
2	digestion, wider deployment of "distributed" energy resources, such as
3	micro grids, roof-top solar, fuel cells and other on-site power
4	supplies, and storage through an energy savings account.
5	(b) The self-directed program shall be available to all individual
6	customers with a thirty-six month average demand of two megawatts or
7	greater as well as customers with an aggregated thirty-six month average
8	demand of four megawatts or greater as long as one or more of the
9	accounts being aggregated by the customer has at least a thirty-six
10	month average demand of one megawatt.
11	(c) A mechanism to recoup paid funds from self-directed customers if
12	it is determined that funds contained in the energy savings account were
13	utilized erroneously or if planned energy efficiency savings did not
14	<u>actually occur.</u>
15	(d) A requirement that after seven years any unused surcharges
16	contained in the energy saving account shall be made available for
17	original purposes of the surcharge.
18	(e) A requirement to collect and establish self-directed customers'
19	<u>baseline energy use data.</u>
20	(f) A method to measure and verify all claimed energy objectives,
21	using the same standards for data collection as other existing and
22	<u>future clean energy surcharges.</u>
23	(g) Offering self-directed customers multi-year time frames greater
24	than thirty-five months in which to expend aggregated energy efficiency
25	<u>fees.</u>
26	(h) A means to calculate energy optimization established by the
27	commission and based on annual electricity usage, provided that:
28	(1) annual electricity usage shall be normalized so that neither of
29	the following are included in the calculation of the percentage of
30	incremental energy savings: (i) changes in electricity usage because of
31	changes in business activity levels not attributable to energy optimiza-
32	tion; (ii) changes in electricity usage because of the installation,
33	operation, or testing of pollution control equipment.
34	(2) savings may also be calculated on the average number of megawatt
35	hours of electricity sold by the electric provider annually during the
36	previous three years to retail customers in this state.
37	(i) The self-directed customer must develop a self-directed optimiza-
38	tion plan. Such plan shall outline how the customer intends to achieve
39	the goals of the self-directed program.
40	(j) A customer implementing a self-directed energy optimization plan
41	shall provide a brief report biannually documenting the measures taken
42	to meet the goals of the self-directed program. The report shall provide
43	sufficient information for the utilities and the commission to monitor
44	progress toward the goals in the self-directed plan and to develop reli-
45	able estimates of the energy savings, renewable power generated and/or
46	the deployment of distributed energy resources that are being achieved
47	from self-directed plans.
48	(k) Participants will have the opportunity to self-direct a majority
49	of their own contributions to qualifying projects, provided, however,
50	that a portion of the contributions, equal to no more than one percent,
51	is allocated to support program administration and evaluation, measure-
52	ment and verification.
53	3. The commission shall provide an annual report on or before the
54	first day of January to the governor, the temporary president of the
55	senate, the speaker of the assembly, the minority leader of the senate

1	and	the	minority	leader	of	the	assembly,	on	the	clean	energy	tech
2	produ	uctio	n program.									

3 § 2. This act shall take effect immediately.