

MSEIA SOLAR REPORT FOR NEW JERSEY MAY 2016 SUMMARY

Strategic Highlights

New Jersey bill would establish community solar throughout the state. New Jersey bill Senate Bill <u>\$2275</u>, introduced on May 23, would effectively allow community solar projects to be developed. Consumers that seek to invest in a solar project would be compensated by a bill credit (kWh), provided that the credit could not exceed 100% of the customer's previous year annual usage. \$2275 is a companion to A1672 which was introduced earlier this year...

PSE&G files for extension to Solar 4 All Program. New Jersey utility PSE&G filed a <u>request</u> with the New Jersey BPU on May 10 to extend its <u>Solar 4 All program</u>. If approved, the extension will allow PSE&G to invest approximately \$275 million to design and construct an additional 100 MW of grid-connected solar capacity on landfills and brownfields in its New Jersey electric service territory by the end of 2021...

New Jersey bill seeks to create "New Jersey Solar Energy Study Commission." Senate Bill <u>\$2276</u>, introduced on May 23, would create the New Jersey Solar Energy Study Commission, which would study all aspects of New Jersey's solar energy generation industry, and make findings and recommendations to the governor and legislature on how the use of solar energy could be expanded. In addition, \$2276 would move up a requirement that more than 4 percent of the state's electricity comes from solar systems in 2021, instead of 2028 as is expected according to existing law...

Pennsylvania bill to stabilize the SREC market for project developers. Introduced on May 23, House Bill <u>HB240</u> would require "electric distributors," that is, any retailer with Alternative Energy Portfolio Standard obligations, to purchase and retire solar renewable energy credits (SRECs) which were created within Pennsylvania. According to the bill sponsor, there has been an oversupply of SRECs in the state which has resulted in lower investment return for solar project developers; this bill would help provide some relief by attempting to better balance the demand and supply of the SREC market...

Pennsylvania bill to provide incentives for purchase of domestically made solar panels. Pennsylvania House Bill <u>HB2066</u>, introduced on May 11, would require all recipients of grant money for solar panels to purchase panels manufactured domestically...





GENERAL POLICY					
Reference No.	Description	Why It Matters	Most Recent Action	Next Action	









STATE PROGRAM	AS AND REGULATIONS			
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
BPU Docket No. Q016020106 Opened on 2/10/16.	BPU's consideration of implementing Section 48:3-87(r) of the Solar Act (signed into law in 2012), this section directs the BPU to govern grid supply solar applications submitted on or after 6/1/16.	Makes substantive changes to solar regulations in New Jersey.	Proposed amendments published in the New Jersey Register (3/7/16). See a summary of the solar-related amendments in the March 2016 Report. Comments on the proposed amendments were due (5/6/16).	Awaiting next action.
NJ Office of Clean Energy Programs (NJCEP) New Jersey SREC Trading Statistics	New Jersey monthly reporting on SREC pricing data based on prices reported by registered SREC account holders. The value of the solar alternative compliance payment for Energy Year 2016 is \$323.	Intelligence on SREC pricing.	 Monthly SREC trading statistics issued (3/1/16). For 1/16: 76,018 SRECs were issued; 308, 212 SRECs were traded; SREC values ranges from a low of \$70/MWh to \$559/MWh; The weighted average SREC price for Energy Year 2016 so far is \$219.08 / MWh. Monthly SREC trading statistics issued (4/1/16). For 2/16: 97,859 SRECs were issued; 132,982 SRECs were traded; SREC values ranges from a low of \$60/MWh to \$490/MWh; The weighted average SREC price for Energy Year 2016 so far is \$222.26/ MWh. 	Awaiting next month's NJ SREC Trading Statistics.





STATE PROGRAM Reference No.	AS AND REGULATIONS Description	Why It Matters	Most Recent Action	Next Action
NJ Office of Clean Energy Programs (NJCEP) New Jersey Solar Installation Update	NJCEP's monthly update on the state's solar installation capacity.	Market intelligence.	 The 11/15 report is now available (1/16). The preliminary installed solar capacity as of 11/30/15 is 1,567,231.4 kW. The preliminary solar project pipeline capacity as of 11/31/15 is 433,240.1 kW; with 10,315 projects in solar pipeline. The 2/16 report is now available (4/16). The preliminary installed solar capacity as of 2/29/16 is 1,644,314.7 kW. The preliminary solar project pipeline capacity as of 2/29/16 is 392,809.9 kW; with 11,142 projects in solar pipeline. 	Awaiting next Solar Market Update.



STATE PROGRAM	IS AND REGULATIONS			
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
NJ Utilities SREC II Financing Program	Utilities Atlantic City Electric (ACE), Jersey Central Power & Light (JCP&L), and Rockland Electric Company (RECO) have issued a request for proposals (RFP) to select solar projects with which to enter into contracts for the purchase of SRECs.	Opportunity to sell SRECs in the NJ market.	Results from the 2nd round of the SREC program solicitation have been announced (12/16/15). NJBPU authorized EDCs to execute Purchase and Sale Agreements (PSAs) for 18 projects with SREC prices deemed competitive. The NJBPU rejected two proponents' bids which were deemed to be uncompetitive. The third solicitation round of the NJ SREC-II based financing program was released (12/17/15); the RFP webinar for Round 3 of the Solicitation was filed (1/6/15). Bids were due (2/12/16). BPU meeting held to consider the results from the 3rd solicitation round (4/27/16). The order is not yet publically available. Results from the 3rd solicitation round were scheduled to be announced (4/28/16). Announcement not yet confirmed. The next Solar PV solicitation round will begin on or after 4/28/16 (4/28/16).	NJBPU is scheduled to execute the SREC Purchase and Sale Agreements with the round 3 winners by 6/12/16.





STATE PROGRAM	IS AND REGULATIONS			
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
NJ Office of Clean	Stakeholder working group	Opportunity to	Working group meeting held	The next meeting is
Energy	that meets regularly to	gain insight into	(<u>6/24/15</u>).	scheduled from 10:00
Programs	discuss and resolve issues	renewable electric		a.m. to 12:00 p.m. on
(NJCEP)	related to renewable electric	storage in NJ, and	Second Staff straw proposal released	6/3/16. The working
Renewable	storage standards.	propose other	(<u>9/15/15</u>).	group will be presented
Electric Storage		issues for		with present preliminary
Working Group	Of note, the group is	discussion and	Joint comments on the straw proposal	results and findings of
	considering the proposed	resolution.	filed by Solar City and Eos Energy	the renewable electric
	FY2016 Renewable Electric		Storage (<u>9/25/15</u>).	storage evaluation study.
	Storage Incentive program,		Anneliantian instrumetians for the	
	which will provide financial		Application instructions for the	
	incentives for energy storage systems that are		FY2016 Renewable Electric Storage	
	integrated with Class 1		program was posted on the website, see here (2/23/16).	
	renewable energy projects		see <u>nere</u> (2/23/10).	
	installed behind-the-meter		The FY2016 Renewable Electric	
	at customer sites. The		Storage Incentive application portal	
	program will support the		launched $(3/1/16)$.	
	installation of renewable		<i>idanenea</i> (<u>5/1/15</u>).	
	electric storage systems in			
	government, commercial,			
	institutional and industrial			
	entities for the purpose of			
	providing emergency back-			
	up power for essential			
	services, and more.			





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
	Would establish the "New Jersey Solar Energy Study Commission." The commission would study all aspects of New Jersey's solar energy generation industry, and make findings and recommendations to the governor and legislature on how the use of solar energy could be expanded. Would also raise the solar	Would provide a small but meaningful increase in midterm solar requirements, improving the market for new solar projects and likely SRECs, but perhaps more significantly, the proposed commission could	Most Recent Action Introduced and referred to Senate Environment and Energy Committee (5/23/16).	Next Action Awaiting committee hearing.
	carve-out under the state RPS, from 3.20% in Energy Year 2018 to 3.28%; from 3.29% in Energy 2019 to 3.55%; from 3.380% in Energy Year 2020 to 3.83%; and 3.470% in Energy Year 2021 to 4.10%. Additionally, the commission would be required to recommend carve-out percentages for 2022 and beyond.	make dramatic long-term changes to the state solar market.		





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S2275	This bill establishes the	Would allow the	Introduced and referred to	Awaiting committee
(Bob Smith)	"Neighborhood Solar	development of	Senate Environment and	hearing.
	Energy Investment	community solar	Energy Committee (5/23/16).	
Introduced on	Program," effectively	projects in New		
<mark>5/23/2016.</mark>	allowing community solar	Jersey, though the		
	projects. Consumers that	bill leaves a		
	seek to invest in a solar	number of key		
	project would be	policy decisions		
	compensated by a bill credit	unmade and left to		
	(kWh), provided that the	the BPU.		
	credit could not exceed			
	100% of the customer's			
	previous year annual			
	<mark>usage.</mark>			



LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S2109 (Bob Smith)	This bill would expand net metering and ensure that customers were	Net metering aggregation is necessary for	Introduced and referred to Senate Environment and Energy Committee (5/2/16).	Awaiting committee hearing.
Introduced on 5/2/16.	compensated at the full retail rate for any excess electricity generated and exported to the grid. Under current law, net metering aggregation is only available to a public entity. In addition, under current law, customers are credited for the excess electricity they generated at the lower, wholesale electricity rate. The wholesale electricity rate is the rate at which a basic generation service provider or electric power supplier purchases electricity. The full retail electricity rate is the rate at which an electric power supplier or electric power supplier or electric public	community solar and other shared renewable projects.		
	utility sells electricity to its customers.			





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S2029 (Smith, Greenstein) Formally introduced on 4/18/16. Assembly Bill A210 (DeAngelo, Gusciora, Benson) Introduced on 1/27/16.	This bill makes clear that homeowners' associations in common interest communities cannot prohibit the installation of solar collectors on the roof of any single family home or any townhouse located within such a community.	Would ensure that potential customers are not restricted from solar panel installation by homeowners' associations.	A210 was favorably reported by the Assembly Telecommunications and Utilities Committee (2/4/16). S2029 was introduced into the Senate and referred to the Senate Community and Urban Affairs Committee (4/18/16).	Awaiting Assembly vote on A210. Awaiting scheduling of a committee hearing on S2029.
Senate Bill S1887 (Doherty) Introduced on 3/10/16.	This bill narrows the definition of "inherently beneficial" in municipal land use law so that wind and solar facilities are only included under the definition if located on or above a parking lot, rooftop, or brownfield, and not within agricultural land or open space.	This bill would significantly limit the availability of greenfield opportunities for renewable energy projects.	Introduced and referred to Senate Environment and Energy Committee (3/10/16).	Awaiting committee hearing.





	Description	Why It Matters	Most Recent Action	Next Action
LEGISLATION Reference No. Senate Bill S1707 (Smith, Bateman, Gordon) Introduced on 2/16/16. Assembly Bill A1759 (multiple sponsors) Introduced on 1/27/16.	Description Would increase state RPS requirements, Class I renewable energy requirement would increase once every five energy years between energy years 2015 and 2050, from 11% to 80%. The bill also requires a certain percentage of the electricity sold to be from solar energy; by energy year 2030, 13.849%. S1707 as amended: As amended, the percentage of electricity sold in the State that is from Class I renewable energy is to increase once every five	Why It Matters Would significantly increase RPS obligations, includes a solar carve out.	Most Recent Action Introduced and referred to Assembly Telecommunications and Utilities Committee (1/27/16). S1707 passed Senate 23-15 (3/14/16). S1707 introduced in the Assembly and referred to the Assembly Telecommunications and Utilities Committee (3/14/16).	Next Action Awaiting Assembly committee hearings.
	energy years between energy years 2017 and			
	2052, still from 11% to 80%.			





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill	Would direct the BPU to	For solar	introduced and referred to	Awaiting committee
<u>S1514</u> (<u>Turner</u>)	require electric and gas suppliers, brokers, energy	companies that use telemarketing,	Senate Economic Growth	hearing.
Introduced on 3/16/16.	agents, marketers, private aggregators, sales representatives, and energy telemarketers to record each telemarketing sales call to a customer made by, or on behalf of, the energy business, and to maintain that recording for at least three years from the date the telemarketing sales call was recorded. Currently, BPU allow for the disposal of the marketing portion of calls six months after the call was recorded.	this would be a significant increase in compliance obligations.	Committee (2/16/16).	



LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S1441 (Bucco)	Requires establishment of regulations for solar panel	Regulatory barriers to solar	S1441 introduced and referred to Senate Environment and	Awaiting committee hearing.
Introduced on 2/16/16.	installation, maintenance, and education, to be developed by the Commissioner of	panel deployment.	Energy Committee (2/16/16). A3072 introduced and referred to Assembly	
Assembly Bill A3072 (Bucco)	Community Affairs.		Telecommunications and Utilities Committee (2/16/16).	
Introduced on 2/18/16.				





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill	This bill establishes a Solar	Provides	S984 was introduced in the	S984, which passed the
<u>S984 (Smith)</u>	Roof Installation Warranty	assurance to	Senate, and referred to the	Senate, is awaiting a hearing
	Program within the New	property owners	Senate Environment and	in the Assembly
Introduced on 2/4/16.	Jersey Economic	concerned about	Energy Committee (2/4/16).	Telecommunications and
	Development	the risk from		Utilities Committee.
	Authority. The purpose of	rooftop PV	S984 was reported out of the	
Assembly Bill	the program is to provide a	installations.	Senate Committee (2/4/16).	A2446 is awaiting a hearing
A2446 (Eustace,	source of indemnification to			in the Assembly
Benson)	commercial, industrial, and		A2446 was introduced and	Telecommunications and
	institutional building		referred to Assembly	Utilities Committee.
Introduced on 2/4/16.	owners who install solar		Telecommunications and	
	photovoltaic equipment on		Utilities Committee (2/4/16).	
	their building roofs but are			
	unable to obtain sufficient		Passed by the Senate, vote	
	warranty coverage against		count:23-11 (2/11/16).	
	damage to those roofs			
	resulting from such		S984 was received in the	
	installations.		Assembly and referred to the	
			Assembly Telecommunications	
			and Utilities Committee	
			(2/16/16).	





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill	Provides that solar and	This bill could	S865 was introduced and	Awaiting committee action.
S865 (Greenstein)	photovoltaic energy	raise barriers to	referred to the Senate	
	facilities and structures on	deployment of	Environment and Energy	
Introduced on	farmland are not an	solar PV panels on	Committee (1/12/16).	
1/12/16.	inherently beneficial use,	farms and other		
	for purposes of zoning	land zoned for	A2788 was introduced and	
Assembly Bill	approvals.	agricultural use.	referred to Assembly	
A2788 (Benson)			Environment and Solid Waste	
			Committee (2/8/16).	
Introduced on 2/8/16.				





I ECICI ATION				
LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S772 (Smith) Opened on 1/12/2016.	Would require an electric utility to enter into longterm (10-20 year) contracts for the purchase of Class I renewable energy certificates (RECs). The Class I RECs purchased would be equal to: • 10 percent of the Class I RECs that the electric utility is required to purchase in energy year 2016; • 20 percent of the Class I RECS that the electric utility is required to purchase in energy year 2018, and • 30 percent of the Class I REC that the electric public utility is required to purchase in energy year 2018, and • 30 percent of the Class I REC that the electric public utility is required to purchase in energy year 2020 and in every energy year thereafter. Any cost or revenue loss incurred by an electric utility under these requirements would be recoverable in base rates.	Mandated, long-term, rate-recoverable contracts between utilities and REC generators would significantly undermine the competitive energy market in New Jersey, but also could provide opportunities to sell RECs.	Introduced and referred to Senate Energy and Environment Committee (1/12/16).	Awaiting committee hearing.





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill <u>\$684</u> (Rice) (Gill) Introduced on 1/12/16.	Establishes the Clean Energy Technology Center and Alternative and Clean Energy Investment Trust Fund for purposes of creating clean energy- related employment opportunities; allocates revenues from societal benefits charge to support its activities. "Clean energy" means any advanced technologies that reduce or eliminate the use of energy from non- renewable sources, including, but not limited to: energy efficiency, demand response, energy conservation and solar, wind, water, biomass, alcohol, wood, fuel cells, and any renewable, non- depleting, or recyclable fuel.	Financing mechanism via loans and loan guarantees to companies, universities, and nonprofits to encourage the creation of clean technology ventures.	Introduced in the Senate, Referred to Senate Environment and Energy Committee (1/12/16). Reported favorably out of the Senate Environment and Energy Committee with Amendments (5/2/16). The Senate committee amendments add a public member to the board of directors to represent the interests of electric public utility ratepayers. The amendments would also delete specific language regarding the availability of trade secrets and certain commercial or financial information in the records compiled by the center as that information is already excluded from the definition of a "government record," commonly known as the Open Public Records Act. Referred to the Senate Budget and Appropriations Committee	Awaiting the scheduling of the Senate Budget and Appropriations Committee hearing.





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S612 (Addiego)	This bill provides priority status to a solar generation	Would be a boon for projects that	S612 introduced and referred to Senate Energy &	Awaiting committee hearings.
Opened on 1/27/2016.	system that is installed on the property of a NJ state or municipal entity (including	are for public customers, but could put	Environment Committee (1/12/16).	
Assembly Bill A1686 (Howarth)	school districts).	significant blockages in the queue for	A1686 introduced and referred to Assembly Telecommunications and	
Introduced on 1/27/16.		interconnection by residential systems.	Utilities Committee (1/12/16).	
Senate Bill S364 (Codey)	Would allow municipal electric utilities to install solar generation systems on	Marginally expands potential opportunities with	S364 was introduced and referred to the Senate Energy & Environment Committee	Awaiting committee hearings.
Introduced on 1/12/16.	land reserved for conservation and recreation	municipal customers for	(1/12/16).	
Assembly Bill A2412 (McKeon)	purposes, subject to significant conditions.	solar developers.	A2412introduced and referred to Assembly Environment & Solid Waste Committee (2/4/16).	
Introduced on 2/4/16.				





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Senate Bill S151 (Madden) Introduced on 1/12/16.	Requires BPU to provide grants (from Societal Benefits Charge funds) to customers for the cost of purchase and installation of "revenue-grade system output" electric meters, which have been required since 2012 for customers that want to install solar PV systems on their property.	Would remove an existing disincentive for customers to seek solar PV for their homes.	Introduced and referred to Senate Energy & Environment Committee (1/12/16).	Awaiting committee hearing.
Senate Bill S104 (Whelan) Opened on 1/12/2016.	Would require the BPU in consultation with the Department of Environmental Protection, is to determine the appropriate level of funding for the "Green Fund," established with monies collected from the societal benefits charge, to achieve energy reliability, infrastructure resilience, and energy sustainability through energy efficiency and energy conservation programs, as determined by the BPU.	Would open up a new source of funding for energy efficiency and microgrid projects.	Introduced and referred to Senate Energy & Environment Committee (1/12/16). Reported out of the Senate Energy & Environment Committee (2/29/16). Referred to Senate Budget and Appropriations Committee (2/29/16).	Awaiting committee hearing.





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill A3030 (Dancer) Introduced on 2/16/16.	Allows solar PV projects to be installed on certain wetlands areas while waiving certain permitting provisions.	Eases regulatory burdens for certain projects in wetlands.	Introduced and referred to Assembly Agriculture and Natural Resources Committee (2/16/16).	Awaiting committee hearing.
Assembly Bill A2849 (McKeon) Introduced on 2/16/16.	Permits electric public utilities, electric power suppliers, and basic generation service providers to enter into certain agreements with building owners for use of solar energy systems for such buildings.	The purpose of the bill is to create an incentive to electric public utilities and suppliers to encourage more building owners to use solar energy systems for their buildings.	Introduced and referred to Assembly Telecommunications and Utilities Committee (2/16/16).	Awaiting committee action.
Assembly Bill A2640 (Gusciora) Introduced on 2/8/16.	Requires incorporation of solar panels in design and construction of new public school facilities.	Expanded opportunities for solar developers working with public customers.	Introduced and referred to Assembly Education Committee (2/8/16).	Awaiting committee hearing.
Assembly Bill A2600 (Gusciora) Introduced on 2/8/16.	Prohibits any person or state entity from constructing, installing, or operating a large-scale solar facility adjacent to an area zoned for residential use without the approval of the Department of Environmental Protection.	Zoning restrictions for grid-level solar or community solar development.	Introduced and referred to Assembly Telecommunications and Utilities Committee (2/8/16).	Awaiting committee hearing.





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill	Would require an electric	Mandated, long-	Introduced and referred to	Awaiting committee
<u>A2217</u> (<u>Eustace</u> ,	utility to enter into long-	term, rate-	Assembly Telecommunications	hearing.
Benson)	term (10-20 year) contracts	recoverable	and Utilities Committee	
Y . 7 7	for the purchase of Class I	contracts between	(1/27/16).	
Introduced on	renewable energy	utilities and		
1/27/16.	certificates (RECs). The Class I RECs purchased	REC generators		
	would be equal to:	provides opportunities to		
	 10 percent of the Class I 	sell RECs.		
	RECs that the	Sell REGS.		
	electric utility is			
	required to purchase in			
	energy year 2016;			
	• 20 percent of the Class I			
	RECS that the electric			
	utility is required to			
	purchase in energy year			
	2018, and			
	• 30 percent of the Class I REC that the electric			
	public utility is required			
	to purchase in energy			
	year 2020 and in every			
	energy year thereafter.			
	2			
	Any cost or revenue loss			
	incurred by an electric			
	utility under these			
	requirements would be			
	recoverable in base rates.			





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill	Would increase state RPS	Would	Introduced and referred to	Awaiting committee
<u>A2203</u> (<u>Eustace</u>)	requirements, Class I renewable energy	significantly increase RPS	Assembly Telecommunications and Utilities Committee	hearing.
Introduced on	requirement would	obligations.	(1/27/16).	
1/27/16.	increase once every five	Similar to A1759,	(=, =, , = =).	
	energy years between	but without solar		
	energy years 2015 and	carve-out.		
A 11 D:11	2050, from 11% to 80%.	X47 11	T	
Assembly Bill	Would increase state RPS	Would	Introduced and referred to	Awaiting committee
A1759 (multiple	requirements, Class I	significantly	Assembly Telecommunications	hearing.
sponsors)	renewable energy	increase RPS	and Utilities Committee	
	requirement would	obligations for	(1/27/16).	
Introduced on	increase once every five	suppliers.		
1/27/16.	energy years between			
	energy years 2015 and			
	2050, from 11% to 80%.			
	The bill also requires a			
	certain percentage of the			
	electricity sold to be from			
	solar energy; by energy			
	year 2030, 13.849%.			





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill A1672 (Schaer)	This bill establishes the "Neighborhood Solar Energy Investment	Would allow the development of community solar	Reported favorably from the Assembly Telecommunications & Utilities Committee (2/4/16).	Awaiting floor vote.
Introduced on 1/27/16.	Program," effectively allowing community solar projects. Consumers that seek to invest in a solar project would be compensated by a bill credit (kWh), provided that the credit could not exceed 100% of the customer's previous year annual usage.	projects in New Jersey, though the bill leaves a number of key policy decisions unmade and left to the BPU.		



LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill	The bill would:	Increases RPS	Introduced and referred to	Awaiting committee
A1500 (McKeon,	 require BPU to offer 	requirement,	Assembly Telecommunications	hearing.
Benson)	renewable energy and	provides all	and Utilities Committee	
	energy efficiency	classes of	(1/27/16).	
Introduced on	incentives at the same	ratepayers with		
1/27/16.	level as was offered as of	access to solar		
, ,	1/1/11;	renewable energy		
	provide all classes of	certificates		
	ratepayers with access	(SRECs).		
	to solar renewable	(BREGS).		
	energy certificates			
	(SRECs);			
	• increase NJ's RPS to			
	require 30% of			
	electricity be from Class			
	I renewable energy			
	sources by 2020;			
	 require the BPU to set 			
	the value of the Solar			
	Alternative Compliance			
	Payment (SACP) higher			
	than a SREC; and			
	 require the BPU to 			
	establish a uniform			
	Statewide energy			
	efficiency policy.			





LEGISLATION Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill	This bill would require	Potential	Introduced and referred to	Awaiting committee
A1323 (Rible,	that, where feasible, the	expansion of solar	Assembly Telecommunications	hearing.
DeAngelo, and	construction of all new state	opportunities with	and Utilities Committee	_
<u>Danielsen</u>)	government buildings	state customers.	(1/27/16).	
_	include solar and/or			
Introduced on	geothermal generators.			
1/27/16.	_			



LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill A594	This bill amends current	Would change the	Introduced and referred to	Awaiting committee
(<u>Lagana</u>)	law concerning property tax	tax exemption for	Assembly Telecommunications	hearing.
	exemption for property	commercial solar	& Utilities Committee	
Opened on 1/27/16.	with a renewable energy	systems designed	(1/27/16).	
, ,	system serving onsite	to produce		
	buildings. The bill would	generation for sale		
	establish a uniform	to customers		
	property tax exemption rate	versus meeting		
	for "commercial renewable	on-site demand.		
	energy systems," defined as			
	systems producing			
	renewable energy onsite for			
	uses other than to provide			
	the electrical, heating,			
	cooling, or general energy			
	needs of onsite residential,			
	commercial, industrial, or			
	mixed use buildings. The			
	bill does not apply to			
	commercial renewable			
	energy systems that were			
	commercially operational			
	or conditionally approved			
	by the Board of Public			
	Utilities prior to the date of			
	enactment of the bill.			





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
A441 (Eustace, Benson, Zwicker) Introduced on 1/27/16.	This bill would provide financial incentives for owners of solar generation systems. The reimbursement is only available for certain areas ("5 strategic zones," to be designated by the BPU) as the primary goal of the bill is to reduce electric grid congestion. The incentives are only available to residential systems producing up to 25 kilowatts or for nonresidential systems producing up to 200 kilowatts. For solar panel systems installed in the "strategic zones" after the bill's effective date, the board is to reimburse an owner of a solar panel system 15 percent of the cost to install the solar panel system and \$1.50 per watt of energy produced by the solar panel system.	Further supports the use of residential and non-residential distributed renewable energy generation. Could potentially be a major incentive for to provide solar energy services.	Introduced and referred to Assembly Telecommunications & Utilities Committee (1/27/16).	Awaiting committee hearing.





LEGISLATION				
Reference No.	Description	Why It Matters	Most Recent Action	Next Action
Assembly Bill A282 (DeCroce) Introduced on 1/27/16.	This bill provides a gross income tax deduction for the costs of purchasing and installing a battery backup for a solar electrical generator in the taxpayer's primary residence.	Since Superstorm Sandy, NJ has focused on building a more resilient grid for commercial, municipal, and industrial customers. This would encourage resiliency at the residential level.	Introduced and referred to Assembly Appropriations Committee (1/27/16).	Awaiting committee hearing.
Assembly Bill A220 (DeAngelo) Introduced on 1/27/16.	This bill would direct BPU to require electric and gas suppliers, brokers, agents, marketers, private aggregators, sales representatives, and energy telemarketers to keep a recording of each telemarketing sales call to a customer for three years from the date of the telemarketing sales call. Currently, BPU regulations allow for the disposal of the marketing portion of calls six months after the call was recorded.	Additional regulatory compliance hurdles for suppliers.	Introduced and referred to Assembly Consumer Affairs Committee (1/27/16).	Awaiting committee hearing.





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