

# GATS Subscriber Group Meeting Conference Call

June 16, 2014

- Welcome and Introductions
- GATS Status Update
- Status of RPS Regulations
- Recent Enhancement
- Future Enhancements
- Subscriber Feedback

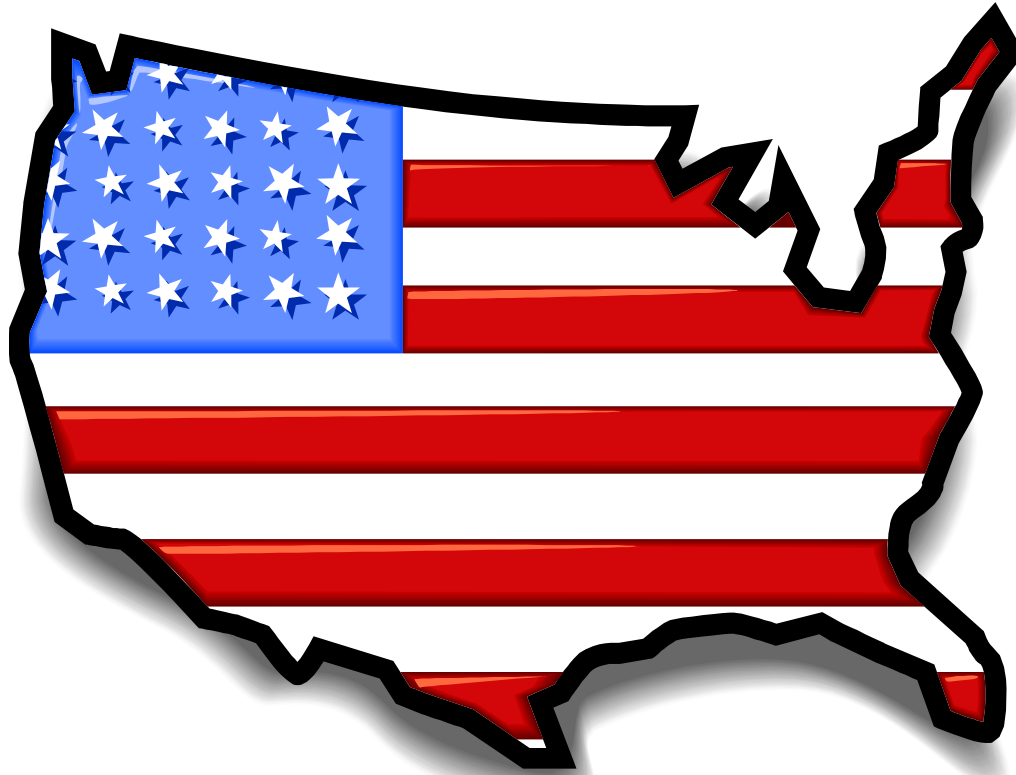
- 10,144 GATS subscribers
- 45,802 renewable generators registered in 19 States & DC
- Total Nameplate:

## Solar Facilities Registered in GATS

- 44,290 solar PV facilities in 15 states & DC
- 855 solar Thermal facilities in 9 states & DC
- Total solar PV nameplate capability : 1842.53 MW
- Total solar Thermal nameplate capability: 7.21 MW
- Many are residential facilities
- Largest solar PV project registered: 29.1 MW

AL	1	MO	1
DC	1,131	NC	164
DE	1664	NJ	25591
GA	5	NY	37
IA	2	OH	1348
IL	127	PA	7218
IN	230	TN	1
KY	183	VA	968
MD	6807	WI	33
MI	39	WV	252





- Retirement Validations
  - RPS retirements validate the REC is eligible for the State it is being retired for
  - Sold Reason now requires a State to be selected
  - Retirements for IN are now accepted
- Bulletin Board Purchase Requests
  - Now limited to 500 characters
- Report Updates
  - My Solar Generation Report contains the last meter reading
  - Voluntary Reports now include the State the REC was retired for
  - Solar Weighted Average Price Report can display the number of RECs created each month by Reporting Year

- Generation Entry Rewrite
  - New Layout
  - Initial Meter Reading displayed from registration page
  - Solar Thermal to report either kWh or BTU
  - Additional Validations

Type	Units	Unit ID	Facility Name
<input type="text"/>	<input type="text"/>	71534	
Meter	kWh	NON71534	Jaclynn's Solar System - NJ

### Selected Generator

Generation entry has changed as of 10/30/2013. Click [here](#) for instructions on entering generation.

**Unit ID: NON71534 Facility Name: Jaclynn's Solar System - NJ Generation Start Date: 01/2013**

Processed Generation					
Period	Dec 2013	Jan 2014	Feb 2014	Mar 2014	Apr 2014
Source	Self (Meter)	Self (Meter)	Self (Meter)	Self (Meter)	Self (Meter)
Units	kWh	kWh	kWh	kWh	kWh
Meter Read					
Meter Generation					
Meter 1 Read	60,268	61,491	65,424	71,524	78,163
Meter 1 Generation	1,620	1,223	3,933	6,100	6,639
Date	01/01/2014	02/01/2014	03/01/2014	04/01/2014	05/01/2014

Unprocessed Generation	
Period	May 2014
Source	Self (Meter)
Units	kWh
Last Read	78,163
Read	<input type="text"/>
Generation	<input type="text"/>
Date (mm/dd/yyyy)	<input type="text"/>

- New Generator Registration Applications
  - Updated screens for generator registrations
  - Broke out Solar PV and Solar Thermal
  - Applications are now 1 page instead of 2

### Asset Management

[Display My Assets \(1\)](#)

[Register Solar Photovoltaic Generator](#)

[Register Solar Thermal Generator](#)

[Register Non-Solar BTM Generator](#)

Existing  
Application

New Solar Generator Application	
PJM Generator:	No
Generator Type: *	<input type="radio"/> Solar Photovoltaic <input type="radio"/> Solar Thermal
System Name 1: *	<input type="text"/>
System Name 2: *	<input type="text"/>
System Size (kW): *	<input type="text"/> (kW - DC Rating) <small>Enter number without "kW" designation, that is "100"</small>
Location of Generating Unit: *	PJM Control Area <span style="float: right;">▼</span>

Removed  
from new  
application

New  
Application

New Solar Photovoltaic Generator Application	
<small>key = * Required field</small>	
PJM Generator:	No
System Name 1: *	<input type="text"/> <small>For solar facilities, plant and unit name can be the same.</small>
System Name 2: *	<input type="text"/>
Status:	
System Size (kW) : *	<input type="text"/> (kW - DC Rating)



## Existing Application

<b>Vintage</b>	
<b>Online Date: *</b>	<input type="text"/> (format: MM/YYYY)
<b>Utility Interconnection Date:</b>	<input type="text"/> (format: MM/DD/YYYY)
<b>Utility *</b>	Select One ▾
<b>Repowering/Derate Date: **</b>	<input type="text"/> (format: MM/YYYY)
<b>Capacity Addition/Subtraction:</b> **	<input type="text"/> (MW)

## New Application

<b>Vintage</b>	
<b>Online Date: *</b>	<input type="text"/> (MM/YYYY)
<b>Utility Interconnection Date:</b>	<input type="text"/> (MM/DD/YYYY)
<b>Utility: *</b>	<input type="text"/> ▾
<b>Balancing Authority: *</b>	<input type="text"/> ▾
<b>NERC Region Type:</b>	<input type="text"/>

These areas will populate when the address information is entered

## Existing Application

New Solar Generator Application (Candles - Candles)	
	<a href="#">Solar - Photovoltaic</a>
New Jersey	<input type="button" value="Uncheck All"/>
Solar Renewable Energy Credit (REC):	<input type="radio"/> (check for yes)
State Certification Number:	NA
Date Approved:	NA (format: MM/DD/YYYY)
Eligibility End Date:	NA (format: MM/YYYY)
Override Generation Start Date:	NA (format: MM/YYYY)
Maryland	MD does not allow certification of generators located in NJ
District of Columbia	DC does not allow certification of generators located in NJ
Pennsylvania	<input type="button" value="Uncheck All"/>
Solar Renewable Energy Source:	<input type="radio"/> (check for yes)
State Certification Number:	NA
Date Approved:	NA (format: MM/DD/YYYY)
Eligibility End Date:	NA (format: MM/YYYY)
Override Generation Start Date:	NA (format: MM/YYYY)
Delaware	DE does not allow certification of generators located in NJ
Illinois	<input type="button" value="Uncheck All"/>
Solar Renewable:	<input type="radio"/> (check for yes)
State Certification Number:	NA
Date Approved:	NA (format: MM/DD/YYYY)
Eligibility End Date:	NA (format: MM/YYYY)
Override Generation StartDate:	NA (format: MM/YYYY)

Ohio	OH does not allow certification of generators located in NJ				
West Virginia	<input type="button" value="Uncheck All"/>				
Renewable Energy Resource:	<input type="radio"/> (check for yes)				
State Certification Number:	NA				
Date Approved:	NA (format: MM/DD/YYYY)				
Eligibility End Date:	NA (format: MM/YYYY)				
Override Generation StartDate:	NA (format: MM/YYYY)				
<b>Green-e Energy Eligible Certification</b>					
Green-e Energy Eligible:	<input type="checkbox"/> (check for yes)				
Green-e Energy Eligible Registration Number:	NA				
<b>Emission Free Energy Credit (EFEC) Certification</b>					
Emission Free Energy Credit (EFEC) Eligible:	<input type="checkbox"/> (check for yes)				
Generation Processing Start Date:					
Online Date	01/2014				
Utility Interconnection Date	01/25/2014				
Generation Entry:	<input checked="" type="radio"/> Actual Generation (kWh) <input type="radio"/> Meter Reading (kWh) <input type="radio"/> Production Estimate (kWh)				
For solar facilities an option needs to be selected.					
	Meter ID	Meter Name (optional)	Initial Meter Read (kWh) *	Initial Meter Read Date (mm/dd/yyyy) *	Maximum Meter Read (kWh)
<b>Meter Information:</b> At least one (1) meter must be defined.	1				
	2				
	3				
	4				
	5				
<b>Third Party Reporter:</b> Company you have an agreement with to report generation on your behalf.	None				
<b>Documents</b>	Check this box if you have any documents to upload for this generator, such as Schedule A's or Interconnection documents. <input type="checkbox"/>				
<b>Production Estimate:</b>	Edit Prod. Estimates				
* Required Field					
<input type="button" value="Submit for Approval"/> <input type="button" value="Cancel"/>					

## New Application

**Generation Entry: \***

Actual Generation (kWh)  
 Meter Reading (kWh)  
 Production Estimate (kWh)

Meter ID	Meter Name (optional)	Initial Meter Read (kWh) *	Initial Meter Read Date (mm/dd/yyyy) *	Maximum Meter Read (kWh) (optional)
1				
2				
3				
4				
5				

**Meter Information:**  
At least one (1) meter must be defined.

**West Virginia**

**Renewable Energy Resource:**

**State Certification Number:**

**Eligibility End Date:**  (MM/yyyy)

**Green-e Energy Eligible Certification:** Contact the GATS Administrator to apply Green-e eligibility to your generator

**Third Party Reporter:**

Company you have an agreement with to report generation on your behalf.

**Documents**  Check this box if you have any documents to upload for this generator, such as Schedule A's or Interconnection documents.

**Solar - Photovoltaic (Primary Fuel)**

The following states do not allow certifications for this generator: DC, DE, MD, OH

**New Jersey**

**Solar Renewable Energy Credit (REC):**

**State Certification Number:**

**Eligibility End Date:**  (MM/yyyy)

**Pennsylvania**

**Solar Renewable Energy Source:**

**State Certification Number:**

**Eligibility End Date:**  (MM/yyyy)

**Illinois**

**Solar Renewable:**

**State Certification Number:**

**Eligibility End Date:**  (MM/yyyy)

- An explanation of States not available is shown.
- States that are available for multiple certifications as well as the State your are in are here.

- High Generation Review Update
  - GATS will evaluate the generation and look up the Estimates based on the meter dates
  - GATS will send out emails nightly requesting documentation
  - All generation will be held unless appropriate documentation is received

- Account Registration Screen Updates
  - Additional Account Types Added
- Landing Page Updates
  - Pages will display information based on the Account Type selected
  - Simpler to find the main functions needed
- Changes to “Forgot Password?” Feature
  - Emails to verify the user selected “Forgot Password?”
  - Security Questions added
- API Enhancements
  - Enhancement requests are being evaluated
  - No fees are currently being charged for use of the API
  - A fee is being considered for additional requested features to support the cost to develop, test and support the enhancements

- Operating Rules
  - Section 6.3.1
    - The GATS Administrators reserve the right to request documentation to back up a generation entry
  - Section 8.2.2
    - Some data for PJM Generators is pre-populated which now includes Capacity, State and Control Area
- Terms Of Use
  - Schedule A Updates
    - A system owner may elect to manage their system on their own
    - GATS Administrators will verify if a contract is in place
    - System owner attests that there is nothing that would prevent them from managing the system on their own
    - All disputes regarding contracts are done outside of PJM EIS

# **GATS Technical & Customer Service / Administrative Support**

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