

Part 3 – Resource Enrollment in DRIS

Demand Response Information System (DRIS) Training for March 2014 Deployment

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Thursday, February 27th, 2014 09:00 AM – 11:00 AM

Tuesday, March 4th, 2014 01:00 PM – 03:00 PM

Web Ex - Rensselaer, NY

Training Topics

- ◆ Part 1: Introduction to DRIS
 - *DRIS User Requirements*
 - *User Privileges*
 - *Access to DRIS*

- ◆ Part 2: Provisional ACL Project Content Overview
 - *Provisional ACL*
 - *Request for ACL Data*
 - *Incremental ACL*
 - *SCR Change of Status/Shutdown kW*

- ◆ Part 3: Resource Enrollment in DRIS
 - *Provisional ACL Eligibility*
 - *Export Enrollment File*
 - *Import Resources*
 - *Resource Import Validations*

- ◆ Part 4: Managing ACL Data Requests
 - *View Resources*
 - *Resource Enrollment Validations*

- ◆ Part 5: Enrollment Screens
 - *ACL Details*
 - *Event Responses*
 - *ACL Adjustments*
 - *Top Hours*

- ◆ Part 6: Second Test and Additional Items
 - *DADRP/DSASP kW Adjustments*
 - *Changes to Top Hours*
 - *Second Test Requirements*

- ◆ Part 7: Deployment
 - *Additional Training Sessions*
 - *Deployment Activities*

Prerequisites to SCR Resource Enrollment

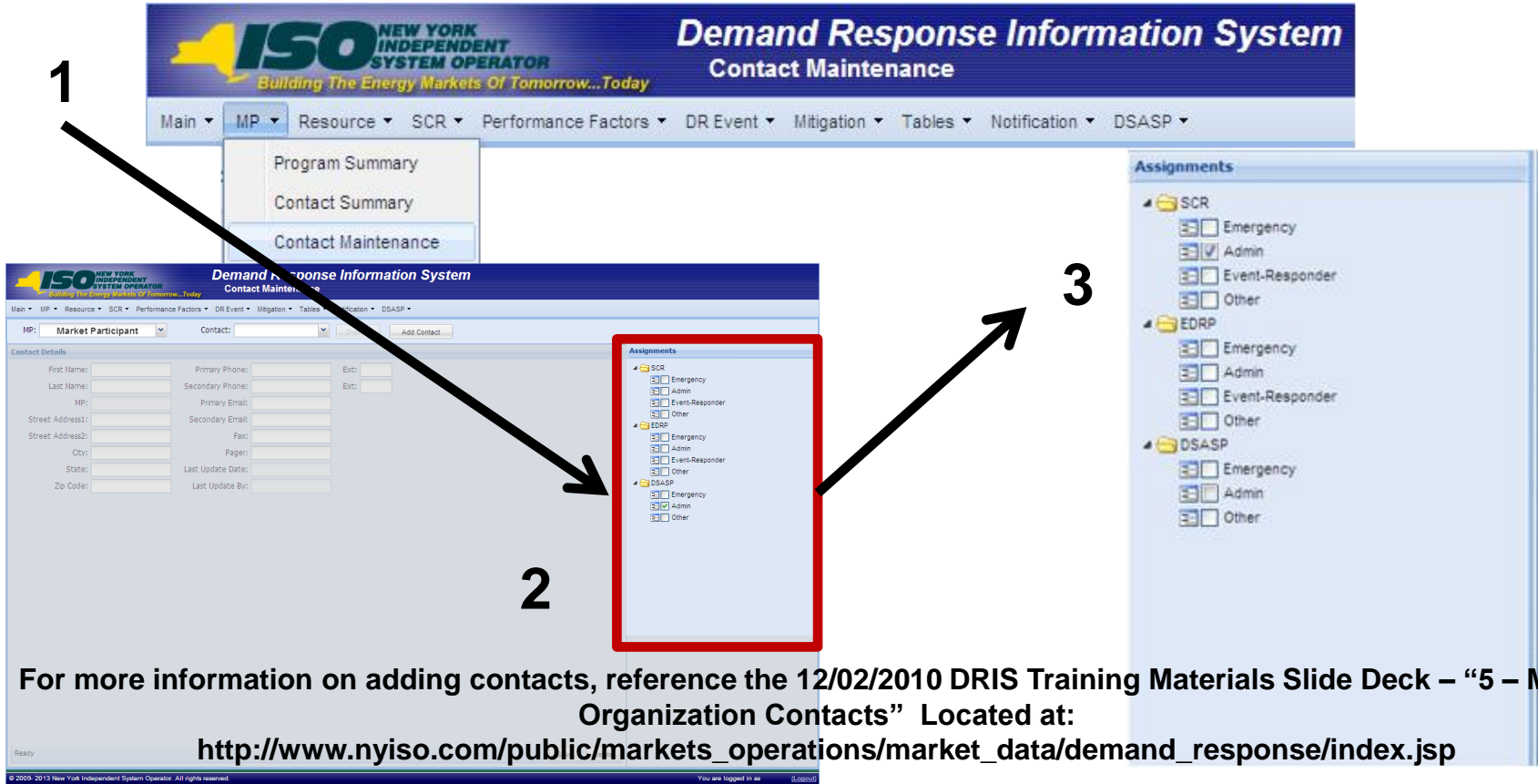
Prerequisites to SCR Resource Enrollment

- ◆ **Prior to importing SCR resources into DRIS, Market Participants must have completed the following:**
 - ***Contact Member Relations***
 - Register as a NYISO Customer
 - Register for the SCR program as a Responsible Interface Party
 - ***MIS***
 - Have the DRIS user privilege “DRIS Web UI MP User” assigned by the MP organization MIS Administrator
 - ***DRIS***
 - Assign a contact type of “Admin” for SCR in DRIS

Prerequisites to SCR Resource Enrollment

- ◆ Contact Types

- Assign a contact type of “Admin” for SCR in DRIS



1 → Contact Maintenance

2 → Assignments

3 → Admin

For more information on adding contacts, reference the 12/02/2010 DRIS Training Materials Slide Deck – “5 – Manage Organization Contacts” Located at:
http://www.nyiso.com/public/markets_operations/market_data/demand_response/index.jsp

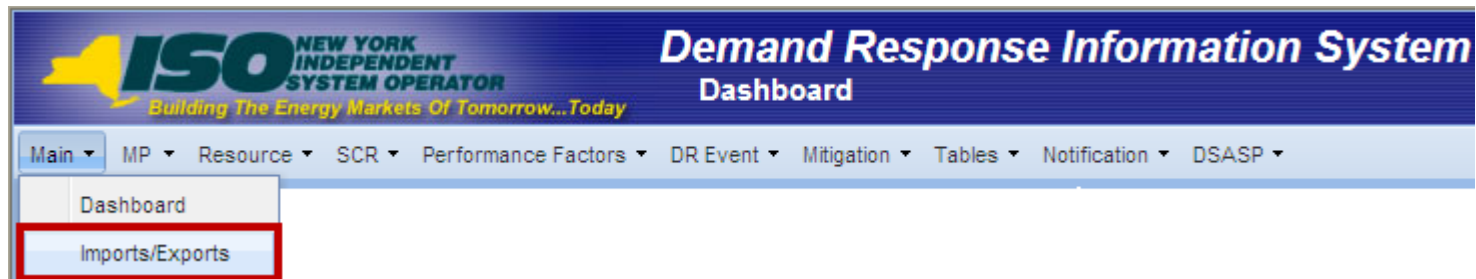
Provisional ACL Eligibility

Provisional ACL Eligibility

- ◆ **Prior to enrolling a resource in DRIS, MPs will have the ability to check the resource's eligibility to be enrolled with a Provisional ACL or with a Request for ACL Data**
 - *Provisional ACL enrollment allows a SCR to participate in the market when metered load data required for enrollment does not exist*
 - Other requirements apply
 - *Request for ACL Data enrollment allows a RIP to enroll a SCR with metered load data available in DRIS*

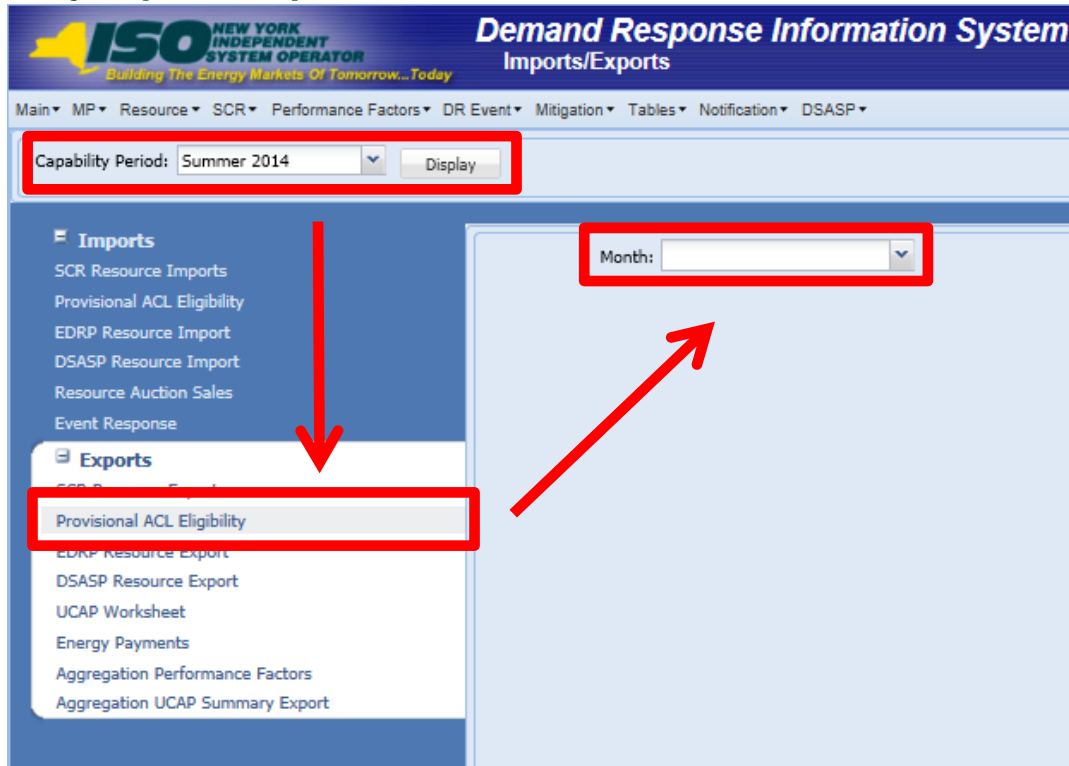
Prepare SCR Provisional ACL Eligibility File

- ◆ Export eligibility template for SCR Resources
 - *Export blank import file from DRIS*
- ◆ From the Main Menu select Imports/Exports



Prepare SCR Provisional ACL Eligibility File

- ◆ **SCR Export File**
 - *Select the current Capability Period*
 - *Select the Provisional ACL Eligibility option from the Exports menu*
 - *Select Auction Month*
 - *Select “Export” and choose to Save the export to use as the SCR Provisional ACL Eligibility import template*



SCR Provisional ACL Eligibility File

◆ Header Rows

- *Effective Date=05/01/14& (Month selected)*
- *Program Type=SCR&*

◆ Required Fields

- *Resource ID*
 - Resource ID must be provided when previously enrolled in DRIS by the MP
- *Resource Name*
- *TO Account Number*
 - Must match TO Account Number of Resource, if Resource ID exists in DRIS
- *Zone*
- *Transmission Owner*

Effective Date=05/01/2014&				
Program=SCR&				
Resource ID	Resource Name	TO Account Num	Zone	Transmission Owner

SCR Provisional ACL Eligibility File Results

- ◆ **Provisional ACL Eligibility Summary Messages**
 - ***“Resource is eligible for enrollment with a Provisional ACL in this Capability Period”***
 - Resource is able to be enrolled with a Provisional ACL
 - ***“Resource is NOT eligible for enrollment with a Provisional ACL in this Capability Period”***
 - Resource may not be enrolled with a Provisional ACL
 - Resource may not be enrolled with a Request for ACL Data
 - ***“Resource is NOT eligible for enrollment with a Provisional ACL in this Capability Period AND there are 20 or more metered load values from the Prior Equivalent Capability Period in DRIS”***
 - Resource may not be enrolled with a Provisional ACL
 - Resource IS able to enroll with a Request for ACL Data

SCR Provisional ACL Eligibility File Results

◆ Provisional ACL Eligibility Summary Table

Summary X

Import Type: <input type="text" value="SCR_RESOURCE_ELIGIBILITY"/>	Record Count: <input type="text" value="3"/>
File Name: <input type="text" value="SCR_PROVISIONAL_ELIGIBILITY_I"/>	Records Added: <input type="text" value="0"/>
Start Time: <input type="text"/>	Records Exception: <input type="text" value="3"/>
End Time: <input type="text"/>	Records General Alerts: <input type="text" value="0"/>
	Records Pending: <input type="text" value="0"/>
	Records Potential Mitigation: <input type="text" value="0"/>
	Records Payment: <input type="text" value="0"/>
	Records No Change: <input type="text" value="0"/>

Message

Exceptions

Field Name	Field Value	Exception Code	Unique Id
Provisional ACL Question	Y	Resource ID: 123456789 is NOT eligible for enrollment with a Provisional ACL in this Capability Period AND there are 20	Resource ID: 123456789
Provisional ACL Question	Y	Resource ID: 101112131 is eligible for enrollment with a Provisional ACL in this Capability Period	Resource ID: 101112131
Provisional ACL Question	Y	Resource ID: 415161718 is NOT eligible for enrollment with a Provisional ACL in this Capability Period	Resource ID: 415161718

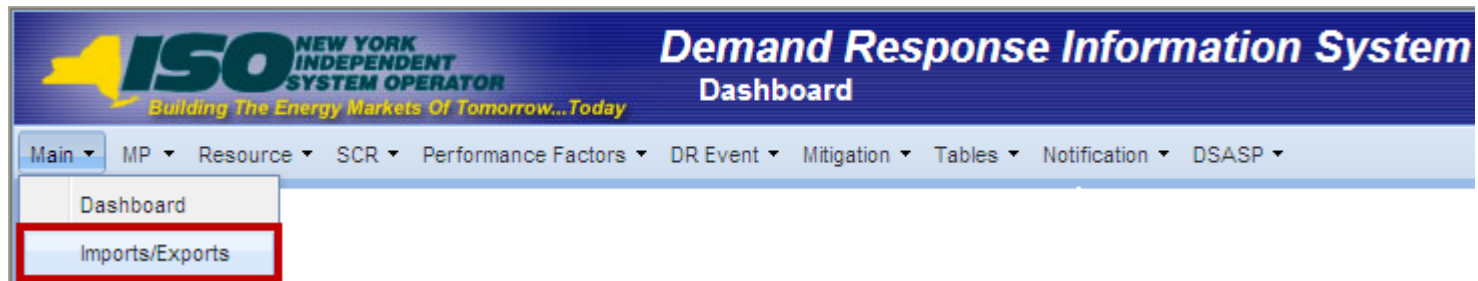
Enrollment

Enroll SCR Resources

- ◆ **SCR Resource enrollment in DRIS consists of:**
 - *Export the SCR Enrollment Import file to use as template*
 - *Import the SCR Enrollment Import file with resources added*
 - DRIS will validate SCR Resources
 - *Review and possible action on resource import exceptions*
 - *Review and possible action on resource enrollment requests*
 - *Review and action required on ACL Data Request*

Prepare SCR Enrollment Import File

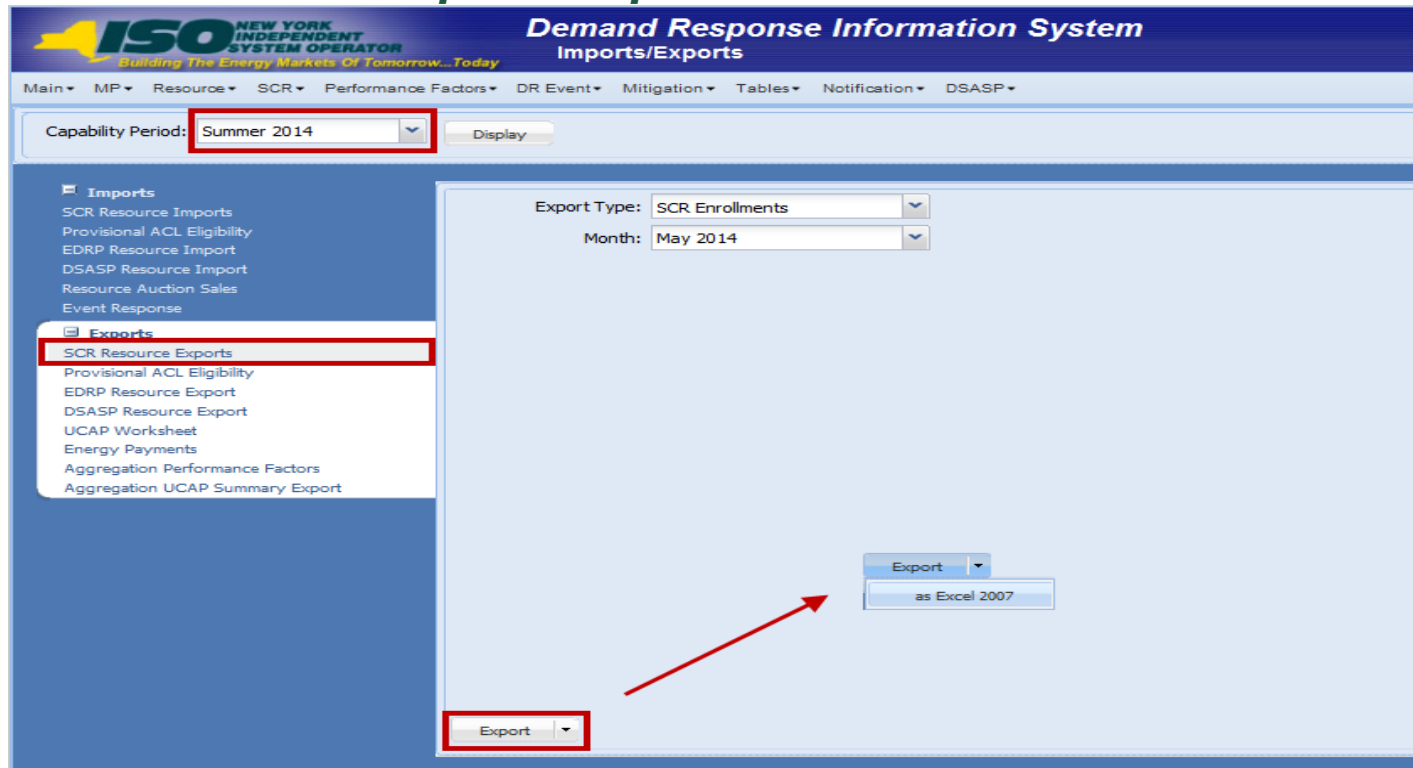
- ◆ Export enrollment file for SCR Resources
 - *Export blank/pre-populated import file from DRIS*
- ◆ From the Main Menu select Imports/Exports



Prepare SCR Enrollment Import File

- ◆ SCR Export File

- *Select the current Capability Period*
- *Select the SCR Resource Exports from the Exports menu*
- *Select Export Type and Auction Month*
- *Select “Export” and choose to Save the export to use as the SCR Enrollment import template*



The screenshot displays the 'Demand Response Information System Imports/Exports' interface. At the top, the ISO logo and 'NEW YORK INDEPENDENT SYSTEM OPERATOR' are visible. The main navigation bar includes 'Main', 'MP', 'Resource', 'SCR', 'Performance Factors', 'DR Event', 'Mitigation', 'Tables', 'Notification', and 'DSASP'. Below this, the 'Capability Period' is set to 'Summer 2014'. The left sidebar shows a tree view with 'Imports' and 'Exports' sections. The 'Exports' section is expanded, and 'SCR Resource Exports' is highlighted. The main content area shows 'Export Type' set to 'SCR Enrollments' and 'Month' set to 'May 2014'. At the bottom, an 'Export' button is highlighted with a red box, and a red arrow points to the 'Export as Excel 2007' option in the dropdown menu.

SCR Resource Enrollment Import File

◆ Header Rows

- *Effective Date=05/01/14& (Month Selected)*
- *Program Type=SCR&*

◆ Required Fields

- *Dependent on Resource Type and Enrollment Type*

Effective Date=05/01/2014& Program=SCR&																						
Resource ID	Resource Name	TO Account Num	Zone	Transmission Owner	Street	Street 2	City	State	Code	Zip	TO Service Voltage	Generator Type ID	Generator Name Plate Rating	CBL Method	Compliance Question	Aggregation ID	Response Type	Subscribed Load	Subscribed Gen			
	111111111	Name 1	R564867431	C	RGE	123 Pine Mill Rd	Rochester	NY	14626		20			W			1001	C	600		0	
	222222222	Name 1	T963498552	F	NMP	564 4th Ave Extension	Albany	NY	12210		16			W			1002	C				
Shutdown kW	Incremental kW	Provisional ACL Question	Request to use existing ACL Data	Meter Installation Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date
0	200	N	Y	12/2/2012	4967	4740	4573	4724	4708	4821	4848	4433	4379	4487	5194	5329	5405	5712	5950	5826	5810	
ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date
Hour 18	Hour 19	Hour 20	Hour 21	Hour 22	Hour 23	Hour 24	Hour 25	Hour 26	Hour 27	Hour 28	Hour 29	Hour 30	Hour 31	Hour 32	Hour 33	Hour 34	Hour 35	Hour 36	Hour 37	Hour 38	Hour 39	Hour 40
07/18/2	07/19/2	07/20/2	07/21/2	07/22/2	07/23/2	07/24/2	07/25/2	07/26/2	07/27/2	07/28/2	07/29/2	07/30/2	07/31/2	08/01/2	08/02/2	08/03/2	08/04/2	08/05/2	08/06/2	08/07/2	08/08/2	08/09/2
013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 18	013 19
6009	5307	5189	5194	5054	5005	5626	5410	4929	4924	4886	4740	5518	5631	5486	5340	5054	4902	5259	5054	5021	4584	4519

***Resources from different zones shown on same tab for example purposes only. SCR Imports and Exports require Resources to be recorded on the tab corresponding to the Zone of the Resource.**

SCR Resource Enrollment Data – Existing Fields

- ◆ SCR Resource Enrollment Import fields which are not new and have had no changes

- *Resource ID*
- *Resource Name*
- *TO Account Number*
- *Zone*
- *TO Abbreviation*
- *Street*
- *Street 2*
- *City*
- *State*
- *Zip Code*
- *TO Service Voltage ID*
- *Generator Type ID*
- *Generator Name Plate Rating*
- *Program CBL Method*
- *Compliance Question*
- *Aggregation ID*
- *Response Type*

SCR Resource Enrollment Data – New Data Required

- ◆ **SCR Resource Enrollment Import fields – modified existing fields or added new fields specific to the Provisional ACL project deployment**
 - *Program Subscribed Load*
 - *Program Subscribed Gen*
 - *Shutdown kW*
 - *Incremental kW*
 - *Provisional ACL Indicator*
 - *Request to use existing ACL Data Indicator*
 - *Meter Installation Date*
 - *ACL kW for Peak Load Date Hour n Fields*

New Validations of SCR Resource Enrollment Data – Program Subscribed Load

- ◆ Format: Numeric, kW
- ◆ Existing validations based on Response Type
 - *B: Must be greater than or equal to zero*
 - *C: Must be greater than or equal to zero*
 - *G: Must be null or zero*
- ◆ New validations based on an ACL Data Request Enrollment
 - *If ACL Data Indicator = Y: Must be Null*
 - *If ACL Data Indicator = N: Must meet validations associated with response type*

New Validations of SCR Resource Enrollment Data – Program Subscribed Gen

- ◆ Format: Numeric, kW
- ◆ Existing validations based on Response Type
 - *B: Must be greater than or equal to zero and less than generator name plate rating*
 - *C: Must be null or zero*
 - *G: Must be greater than or equal to zero and less than generator name plate rating*
- ◆ New validations based on an ACL Data Request Enrollment
 - *If ACL Data Indicator = Y: Must be Null*
 - *If ACL Data Indicator = N: Must meet validations associated with response type*

New Validations of SCR Resource Enrollment Data – Shutdown kW

- ◆ **Format: Numeric, kW**
- ◆ **Values based on Calculated ACL value and Request for ACL Data:**
 - *If Calculated ACL is less than 500 kW: Must be zero*
 - *If Calculated ACL is greater than or equal to 500 kW: Must be greater than or equal to 30% of Calculated ACL*
 - **Exception:** When value supplied is greater than 5,000 kW in Zone J or 10,000 kW in Zones A-I and K.
 - *If ACL Data Indicator = Y: Must be Null*
 - *If ACL Data Indicator = N: Must greater than or equal to zero*

New Validations of SCR Resource Enrollment Data – Incremental kW

- ◆ **Format: Numeric, kW**
- ◆ **Values based on Calculated ACL value, Request for ACL Data and use of a Provisional ACL:**
 - *If Calculated ACL is less than 500 kW: Must be zero*
 - *If Calculated ACL is greater than or equal to 500 kW: Must be greater than or equal to 30% of Calculated ACL*
 - **Exceptions:**
 - When value supplied is greater than 5,000 kW in Zone J or 10,000 kW in Zones A-I and K.
 - When Declared Value is not changed, must be greater than or equal to 20% of Calculated ACL
 - *If ACL Data Indicator = Y: Must be Null*
 - *If ACL Data Indicator = N: Must be greater than or equal to zero*
 - *If enrolling with Provisional ACL: Must be zero*

New Validations of SCR Resource Enrollment Data – Indicators

- ◆ **Provisional ACL Indicator**
 - *Format: Must be Y or N*
 - If ACL Data Indicator = Y: Must be N

- ◆ **Request to use existing ACL Data Indicator**
 - *Format: Must be Y or N*
 - If Provisional ACL Indicator = Y: Must be N

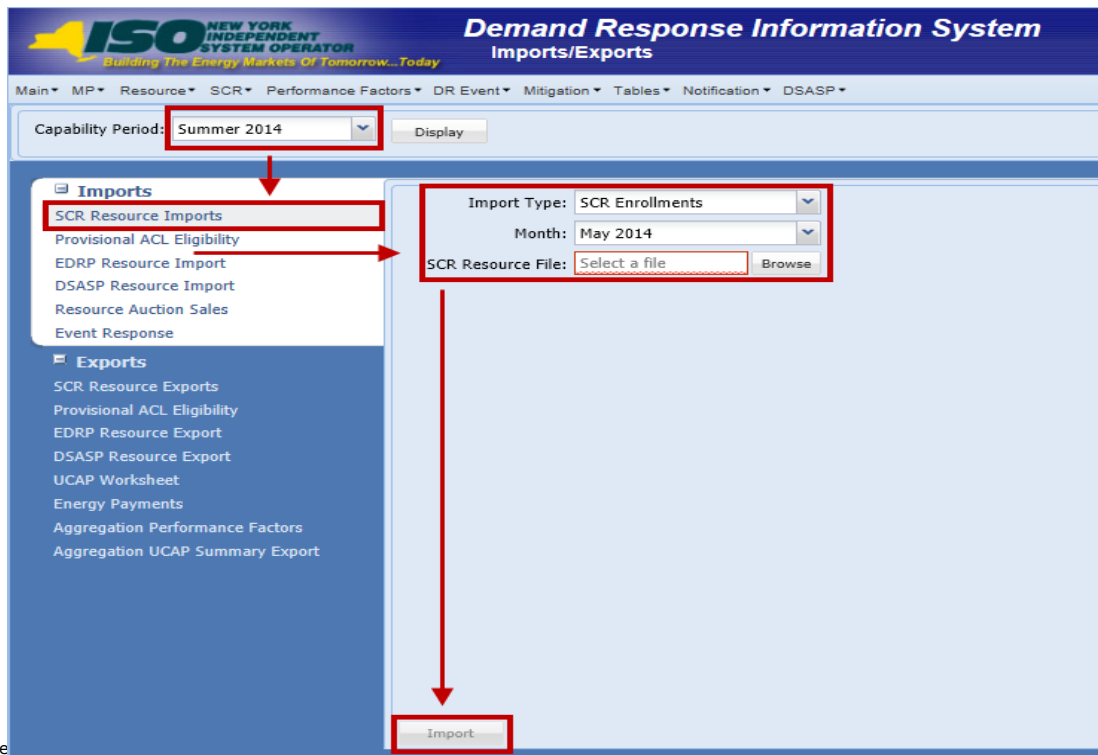
SCR Resource Enrollment Data – Additional New Field Validations

- ◆ **Meter Installation Date**
 - *Format: Date, MM/DD/YYYY*
 - If Provisional ACL Indicator = Y: Must be provided
 - If ACL Data Indicator = Y: Must be provided
 - Not required if Meter Data is supplied in the import file

- ◆ ***ACL kW for Peak Load Date Hour n Fields***
 - *Format: Numeric, kW*
 - *Existing validations:*
 - Standard SCR Enrollment: Must provide all values
 - If Provisional ACL Indicator = Y: Must be provided
 - Only first ACL kW field must be filled in
 - *New validation:*
 - If Request for ACL Data Indicator = Y: Must be null

Import SCR Enrollment File

- ◆ From the Main Menu select Imports/Exports
 - *Select the current Capability Period*
 - *Select the SCR Resource Imports from the Imports menu*
 - *Select SCR Enrollments and Auction Month*
 - *Browse for the SCR Enrollment Import file*
 - *Select “Import”*



The screenshot shows the 'Demand Response Information System Imports/Exports' interface. At the top, there is a navigation bar with the ISO logo and the text 'NEW YORK INDEPENDENT SYSTEM OPERATOR Building The Energy Markets Of Tomorrow...Today'. Below the navigation bar, there is a dropdown menu for 'Capability Period' set to 'Summer 2014' and a 'Display' button. The main content area is divided into two sections: 'Imports' and 'Exports'. The 'Imports' section is expanded, showing a list of options: 'SCR Resource Imports', 'Provisional ACL Eligibility', 'EDRP Resource Import', 'DSASP Resource Import', 'Resource Auction Sales', and 'Event Response'. The 'SCR Resource Imports' option is selected. The 'Exports' section is also expanded, showing options like 'SCR Resource Exports', 'Provisional ACL Eligibility', 'EDRP Resource Export', 'DSASP Resource Export', 'UCAP Worksheet', 'Energy Payments', 'Aggregation Performance Factors', and 'Aggregation UCAP Summary Export'. The main content area displays 'Import Type: SCR Enrollments', 'Month: May 2014', and 'SCR Resource File: Select a file' with a 'Browse' button. A red box highlights the 'Import' button at the bottom of the page.

SCR Resource Data

- ◆ Example file: Subsequent Exports & Imports
 - *Following the enrollment of a resource with an ACL Data Request, all subsequent changes to the enrollment within the Capability Period must include the Meter Data provided by the NYISO*

Effective Date=05/01/2014& Program=SCR&																				
Resource ID	Request to use existing ACL Data	Meter Installation Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date
			Hour 1	Hour 2	Hour 3	Hour 4	Hour 5	Hour 6	Hour 7	Hour 8	Hour 9	Hour 10	Hour 11	Hour 12	Hour 13	Hour 14	Hour 15	Hour 16	Hour 17	
111111111	N	12/2/2012	4967	4740	4573	4724	4708	4821	4848	4433	4379	4487	5194	5329	5405	5712	5950	5826	5810	
222222222	Y	3/15/2014																		

Effective Date=05/01/2014& Program=SCR&																				
Resource ID	Request to use existing ACL Data	Meter Installation Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date	ACL kW for Peak Load Date
			Hour 1	Hour 2	Hour 3	Hour 4	Hour 5	Hour 6	Hour 7	Hour 8	Hour 9	Hour 10	Hour 11	Hour 12	Hour 13	Hour 14	Hour 15	Hour 16	Hour 17	
111111111	N	12/2/2012	4967	4740	4573	4724	4708	4821	4848	4433	4379	4487	5194	5329	5405	5712	5950	5826	5810	
222222222	N	3/15/2014	150.5	143.6	138.6	143.2	142.7	146.1	146.9	134.3	132.7	136.0	157.4	161.5	163.8	173.1	180.3	176.5	176.0	

Import Results

- ◆ After importing SCR resources into DRIS, Market Participants have the following options to view their import results:
 - *Import Summary Table*
 - Displayed after every Import
 - *Import File Activity Table*
 - Updated after every Import

Import Results

- ◆ Import Summary Table
 - *Displayed after every import*

Summary

Import Type: <input type="text" value="SCR_RESOURCE"/>	Record Count: <input type="text" value="1"/>
File Name: <input type="text" value="Test Resource.xlsx"/>	Records Added: <input type="text" value="0"/>
Start Time: <input type="text" value="02/03/2014 13:33:29"/>	Records Exception: <input type="text" value="1"/>
End Time: <input type="text" value="02/03/2014 13:33:31"/>	Records General Alerts: <input type="text" value="0"/>
	Records Pending: <input type="text" value="0"/>
	Records Potential Mitigation: <input type="text" value="0"/>
	Records Payment: <input type="text" value="0"/>
	Records No Change: <input type="text" value="0"/>

Message

Exceptions

Field Name	Field Value	Exception Code	Unique Id
Resource ID	Resource ID 204203	currently exists for TO Account Number T33876098337	Resource ID:204203

Page 1 of 1

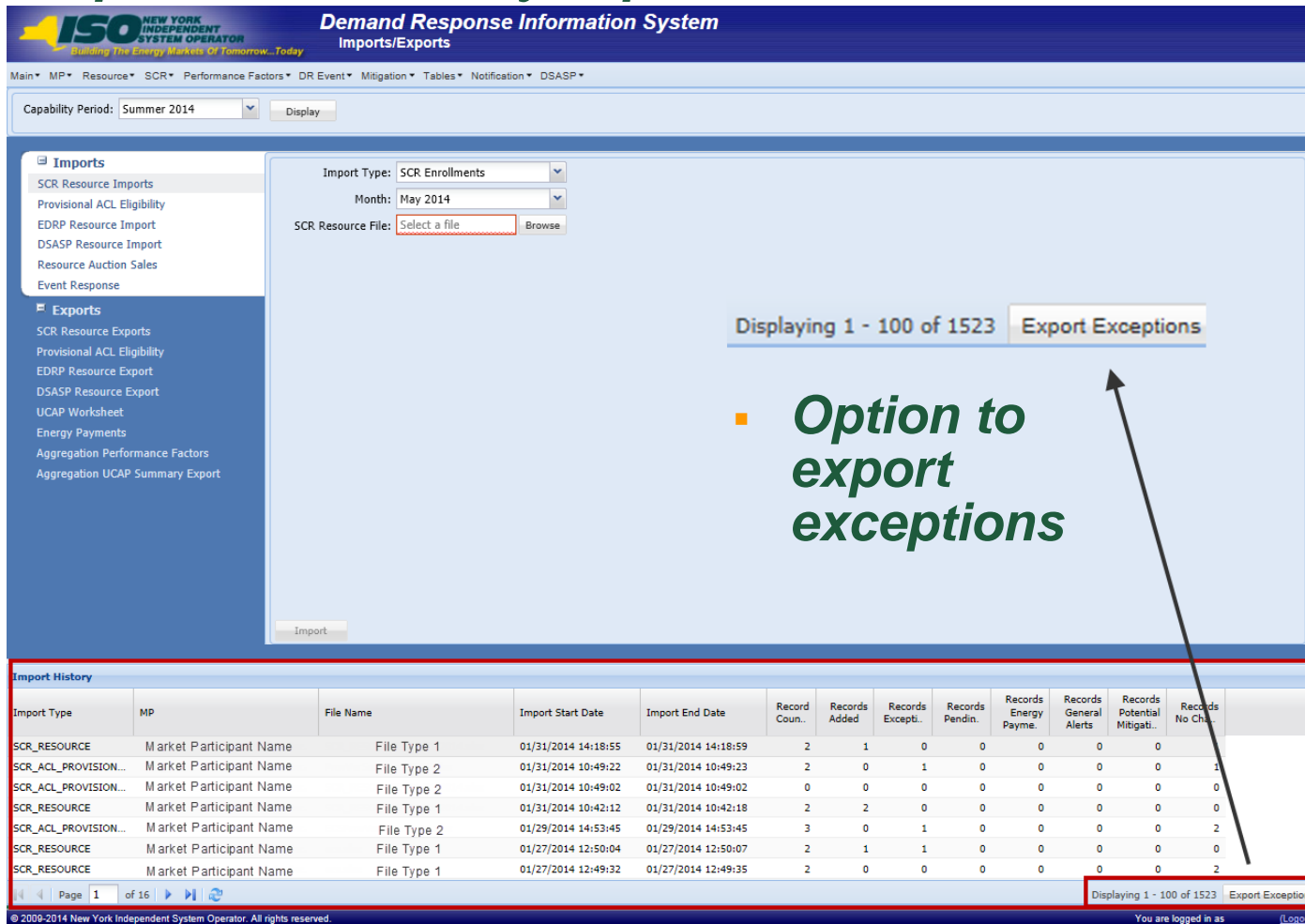
Displaying 1 - 2 of 2 Excel

Option to export results



Import Results

- ◆ Import History Table
 - *Updated after every Import*



Option to export exceptions

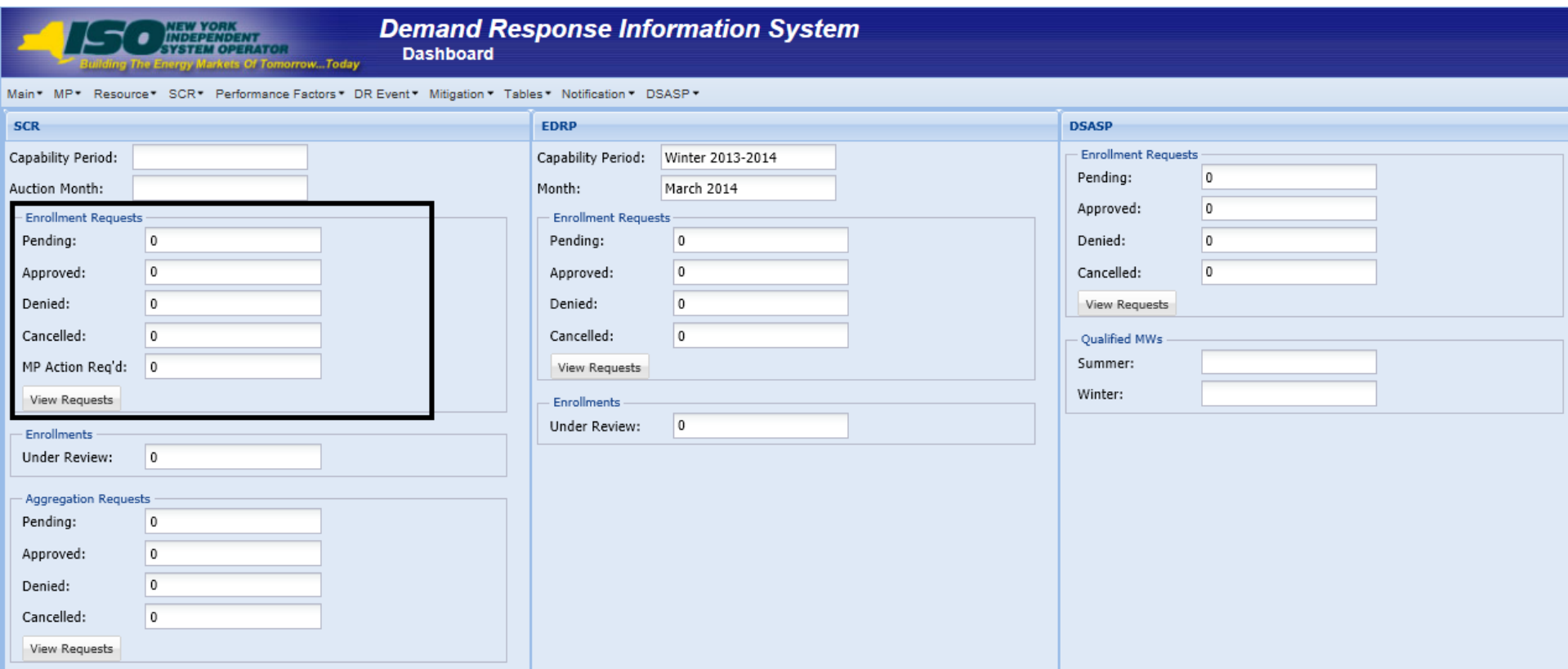
Import Type	MP	File Name	Import Start Date	Import End Date	Record Coun...	Records Added	Records Excepti...	Records Pendin...	Records Energy Payme...	Records General Alerts	Records Potential Mitigati...	Records No Ch...
SCR_RESOURCE	Market Participant Name	File Type 1	01/31/2014 14:18:55	01/31/2014 14:18:59	2	1	0	0	0	0	0	0
SCR_ACL_PROVISION...	Market Participant Name	File Type 2	01/31/2014 10:49:22	01/31/2014 10:49:23	2	0	1	0	0	0	0	1
SCR_ACL_PROVISION...	Market Participant Name	File Type 2	01/31/2014 10:49:02	01/31/2014 10:49:02	0	0	0	0	0	0	0	0
SCR_RESOURCE	Market Participant Name	File Type 1	01/31/2014 10:42:12	01/31/2014 10:42:18	2	2	0	0	0	0	0	0
SCR_ACL_PROVISION...	Market Participant Name	File Type 2	01/29/2014 14:53:45	01/29/2014 14:53:45	3	0	1	0	0	0	0	2
SCR_RESOURCE	Market Participant Name	File Type 1	01/27/2014 12:50:04	01/27/2014 12:50:07	2	1	1	0	0	0	0	0
SCR_RESOURCE	Market Participant Name	File Type 1	01/27/2014 12:49:32	01/27/2014 12:49:35	2	0	0	0	0	0	0	2

SCR Resource Data

- ◆ **Import Summary and History Table Fields**
 - ***Record Count***
 - Total Resource records in file
 - ***Records Added***
 - Total new Resource records added to DRIS
 - ***Records Exception***
 - Total records which did not pass Validation
 - ***Records General Alerts***
 - Count of Alerts associated with resources in file
 - ***Records Pending***
 - Total records requiring review by NYISO
 - ***Records Potential Mitigation***
 - For SCR resources only
 - ***Records Payment***
 - For SCR resources only
 - ***Records No Change***
 - Total records whose state did not change, whether or not they currently exist in DRIS

DRIS Dashboard Display for SCR

- ◆ Enrollment Requests Summary
 - *Expanded functionality for ACL Data Requests*



SCR

Capability Period:

Auction Month:

Enrollment Requests

Pending:

Approved:

Denied:

Cancelled:

MP Action Req'd:

[View Requests](#)

Enrollments

Under Review:

Aggregation Requests

Pending:

Approved:

Denied:

Cancelled:

[View Requests](#)

EDRP

Capability Period:

Month:

Enrollment Requests

Pending:

Approved:

Denied:

Cancelled:

[View Requests](#)

Enrollments

Under Review:

DSASP

Enrollment Requests

Pending:

Approved:

Denied:

Cancelled:

[View Requests](#)

Qualified MWs

Summer:

Winter:

DRIS Dashboard for SCR – Descriptions

◆ Enrollment Requests

■ *Pending*

- Count of all Pending Requests displayed for Monitored Fields or Duplicate Enrollments

■ *Approved*

- Count of Enrollment Requests with a status of Approved for the Capability Period and Month displayed

■ *Denied*

- Count of Enrollment Requests with a status of Denied, for the Capability Period and Month displayed

■ *Cancelled*

- Count of Enrollment Requests with a status of Cancelled, for the Capability Period and Month displayed

DRIS Dashboard for SCR – Descriptions, con't

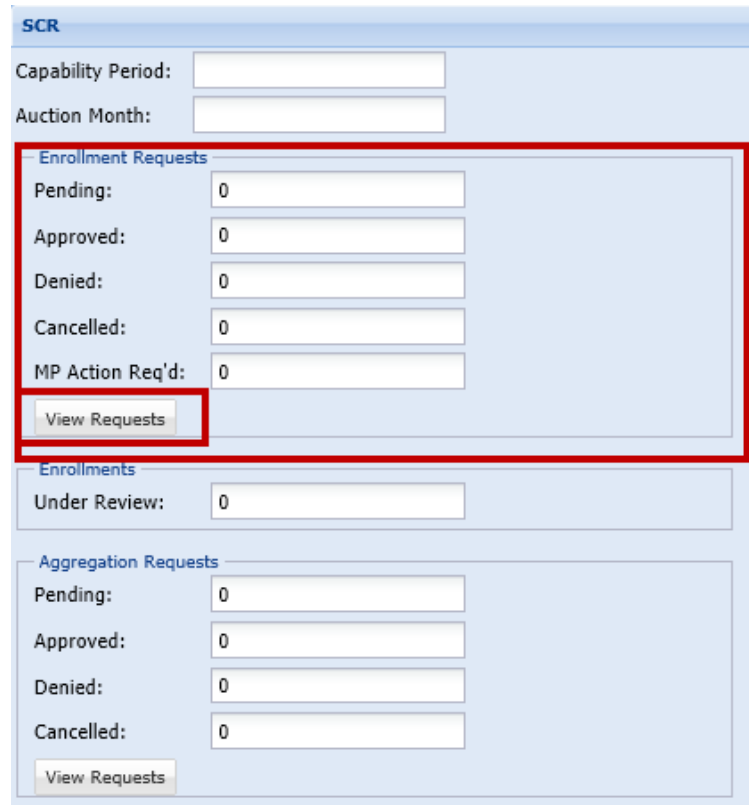
- ◆ Enrollment Requests

- *MP Action Required*

- Count of Enrollment Requests for the Capability Period and Month displayed where are all other possible requests, except for “Request for ACL Data”, have a status of “Null” or “Approved”
- Count of resources in this category require further action from MP before fully enrolled in the period which the resource was imported for
- Further instructions on “MP Action Required” and ACL Data Requests are contained in slide deck 4, labeled “Accepting ACL Data Requests in DRIS”

DRIS Dashboard for SCR – View Requests

- ◆ Navigates to Resource Enrollment Requests Screen

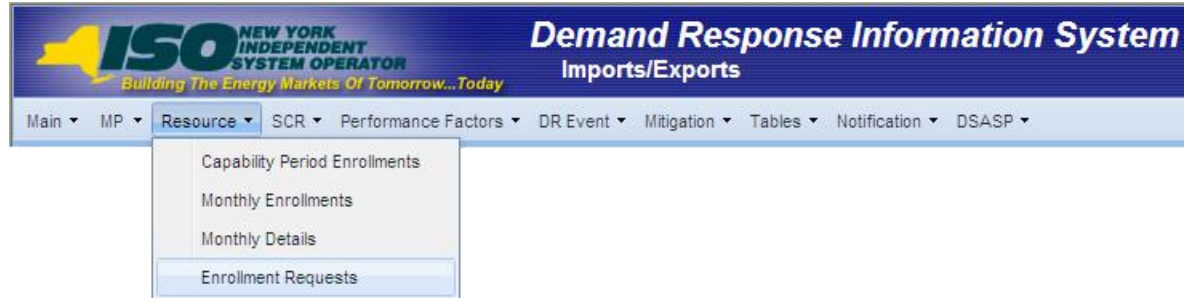
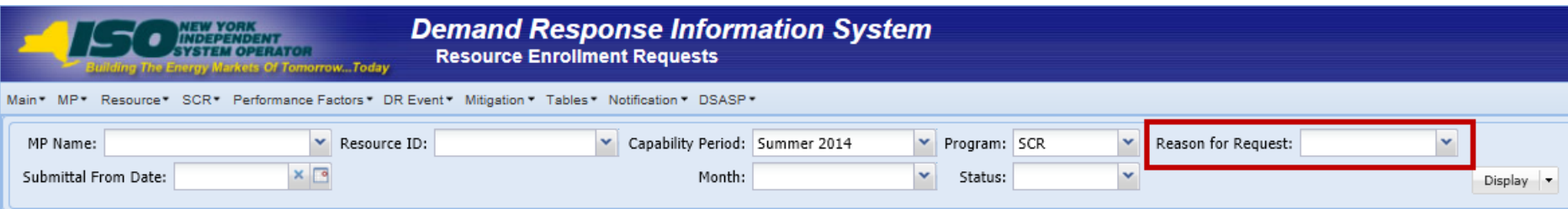
The screenshot shows a web interface for the SCR dashboard. At the top, there are two input fields: "Capability Period:" and "Auction Month:". Below these are three sections: "Enrollment Requests", "Enrollments", and "Aggregation Requests". Each section contains five rows of data with labels and input fields showing the number of requests. The "Enrollment Requests" section is highlighted with a red border, and its "View Requests" button is also highlighted. The "Enrollments" section has one row labeled "Under Review:". The "Aggregation Requests" section has four rows. All input fields contain the number "0".

SCR	
Capability Period:	<input type="text"/>
Auction Month:	<input type="text"/>
Enrollment Requests	
Pending:	<input type="text" value="0"/>
Approved:	<input type="text" value="0"/>
Denied:	<input type="text" value="0"/>
Cancelled:	<input type="text" value="0"/>
MP Action Req'd:	<input type="text" value="0"/>
<input type="button" value="View Requests"/>	
Enrollments	
Under Review:	<input type="text" value="0"/>
Aggregation Requests	
Pending:	<input type="text" value="0"/>
Approved:	<input type="text" value="0"/>
Denied:	<input type="text" value="0"/>
Cancelled:	<input type="text" value="0"/>
<input type="button" value="View Requests"/>	

Resource Enrollment Requests

◆ Search Criteria

- *MP Name*
- *Resource ID*
- *Capability Period*
- *Program*
- *Reason for Request*
- *Month*
- *Status*
- *Submittal From Date*

The screenshot shows the search form for Resource Enrollment Requests. The form includes the following fields:

- MP Name:
- Resource ID:
- Capability Period: Summer 2014
- Program: SCR
- Reason for Request:
- Submittal From Date:
- Month:
- Status:
- Display:

Enrollment Requests

- ◆ **Pending for Monitored Fields**
 - *A Resource has been imported with a change to existing data that requires review and approval by NYISO*
- ◆ **Pending for Duplicate Enrollments**
 - *A Resource has been imported by a Market Participant while already being currently enrolled with a different Market Participant*
- ◆ **Pending for Request for ACL Data (new)**
 - *A Resource has been imported by a Market Participant requesting the use of available metered load data from DRIS*

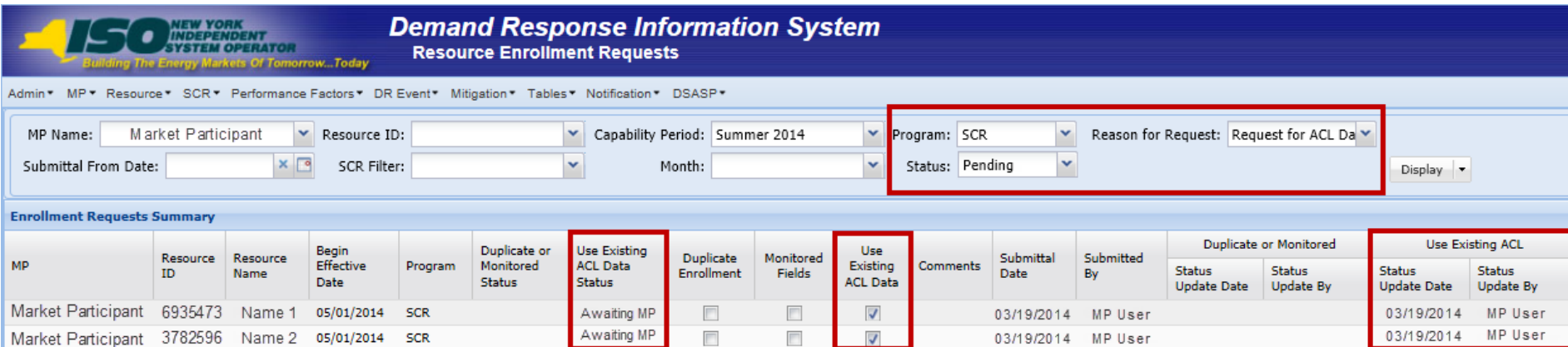
Enrollment Requests, con't

◆ Enrollment Request Statuses

- *Pending – Awaiting decision by NYISO*
- *Approved – Pending decision approved by NYISO or an ACL Data Request approved by the MP*
- *Denied – Pending decision denied by NYISO*
- *Declined (new) – Action taken by MP to not enroll a resource with an ACL Data Request*
- *Canceled – Action taken by MP to withdraw Pending enrollment request*
- *Awaiting MP Action (new) – Action to be taken by MP to Approve or Decline a Request for ACL Data, to occur between the close of enrollment and close of aggregation management*

Pending Enrollments - Summary

- ◆ Select a specific resource to view details
- ◆ View status of Pending Enrollment



Demand Response Information System
Resource Enrollment Requests

Admin ▾ MP ▾ Resource ▾ SCR ▾ Performance Factors ▾ DR Event ▾ Mitigation ▾ Tables ▾ Notification ▾ DSASP ▾

MP Name: Market Participant ▾ Resource ID: ▾ Capability Period: Summer 2014 ▾ Program: SCR ▾ Reason for Request: Request for ACL Da ▾
 Submittal From Date: ▾ SCR Filter: ▾ Month: ▾ Status: Pending ▾ Display ▾

Enrollment Requests Summary

MP	Resource ID	Resource Name	Begin Effective Date	Program	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollment	Monitored Fields	Use Existing ACL Data	Comments	Submittal Date	Submitted By	Duplicate or Monitored		Use Existing ACL	
													Status Update Date	Status Update By	Status Update Date	Status Update By
Market Participant	6935473	Name 1	05/01/2014	SCR		Awaiting MP	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		03/19/2014	MP User			03/19/2014	MP User
Market Participant	3782596	Name 2	05/01/2014	SCR		Awaiting MP	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		03/19/2014	MP User			03/19/2014	MP User

Pending Enrollments - Details

- ◆ View current and new values for Enrollment Request

Demand Response Information System
Resource Enrollment Requests

Main > MP > Resource > SCR > Performance Factors > DR Event > Mitigation > Tables > Notification > DSASP

MP Name: Market Participant | Resource ID: 6935473 | Capability Period: Summer 2014 | Program: SCR | Reason for Request: Request for ACL Data
 Submittal From Date: | Month: | Status: Approved | Display: |

MP	Resource ID	Resource Name	Begin Effective Date	Program	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Comments	Submittal Date	Submitted By	Duplicate or Monitored Status Update D...	Status Update By	Status Update D...	Status Update By
Market Participant	6935473	Name 1	05/01/2014	SCR	Approved						03/19/2014	MP User			04/01/2014	MP User

Enrollment Requests Details

MP	Resour...	Resource Name	TO Account Num	Begin Effective...	Progr...	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Reasons for Pending Request	Zone	Transmission Ow...	Facility Street	Facility City	Fac
Market Participant	6935473	Name 1	X56973357	05/01/2014	SCR	Approved				<input checked="" type="checkbox"/>	Field Name: R...	A	NMP	123 Main	Buffalo	NY
Market Participant	6935473	Name 1	X56973357	05/01/2014	SCR					<input checked="" type="checkbox"/>		A	NMP	123 Main	Buffalo	NY

Total count: 2 | View Resource ACL | Cancel | Base

Enrollment Requests Details

MP	Resour...	Resource Name	TO Account Num	Begin Effective...	Progr...	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Reasons for Pending Request	Zone	Transmission Ow...	Facility Street	Facility City	Fac
Market Particip	6935473	Name 1	X56973357	05/01/2014	SCR					<input checked="" type="checkbox"/>		A	NMP	123 Main	Buffalo	NY
Market Particip	6935473	Name 1	X56973357	05/01/2014	SCR	Approved				<input checked="" type="checkbox"/>	Field Name: Re...	A	NMP	123 Main	Buffalo	NY

Total count: 2 | View Resource ACL | Cancel | Excel

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Enrollments Requests – Export Search Results

- ◆ All or Individual

Demand Response Information System
Resource Enrollment Requests

Main * MP * Resource * SCR * Performance Factors * DR Event * Mitigation * Tables * Notification * DSASP *

MP Name: Market Participant Resource ID: 6935473 Capability Period: Summer 2014 Program: SCR Reason for Request: Request for ACL Data
 Submittal From Date: Month: Status: Approved

Display Download

MP	Resource ID	Resource Name	Begin Effective Date	Progr...	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Comments	Submittal Date	Submitted By	Duplicate or Monitored Status	Status Update D...	Status Update By	Status Update D...	Status Update By
Market Participant	6935473	Name 1	05/01/2014	SCR	Approved	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>			03/19/2014	MP User				04/01/2014	MP User

Download All

Page 1 of 1 Displaying 1 - 1 of 1 Cancel All

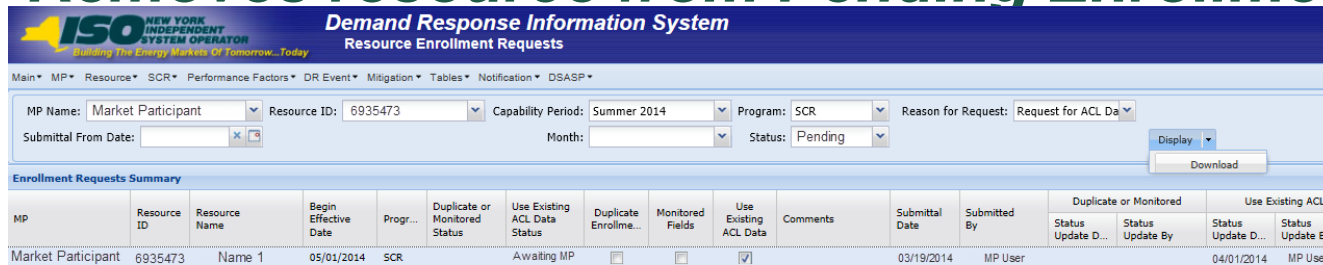
Enrollment Requests Details

MP	Resour...	Resource Name	TO Account Num	Begin Effective...	Progr...	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Reasons for Pending Request	Zone	Transmission Ow...	Facility Street	Facility City	Fac...
Market Particip	6935473	Name 1	X56973357	05/01/2014	SCR		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>			A	NMP	123 Main	Buffalo	NY
Market Particip	6935473	Name 1	X56973357	05/01/2014	SCR	Approved	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Field Name: Re...		A	NMP	123 Main	Buffalo	NY

Download Individual Excel

Cancel Pending Enrollments

- ◆ All or Individual
 - *Removes resource from Pending Enrollments*



Demand Response Information System
Resource Enrollment Requests

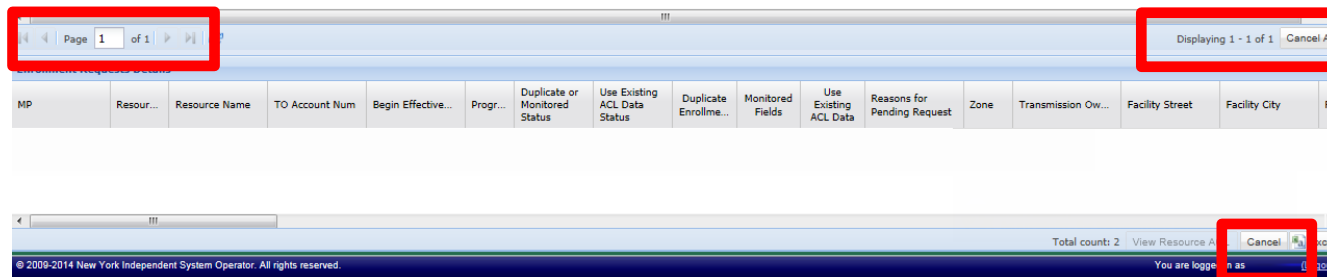
Main * MP * Resource * SCR * Performance Factors * DR Event * Mitigation * Tables * Notification * DSASP *

MP Name: Market Participant Resource ID: 6935473 Capability Period: Summer 2014 Program: SCR Reason for Request: Request for ACL Da
 Submittal From Date: Month: Status: Pending

Display Download

Enrollment Requests Summary

MP	Resource ID	Resource Name	Begin Effective Date	Progr...	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Comments	Submittal Date	Submitted By	Duplicate or Monitored Status Update D...	Status Update By	Use Existing ACL Status Update By	
Market Participant	6935473	Name 1	05/01/2014	SCR	Awaiting MP		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		03/19/2014	MP User			04/01/2014	MP User



Page 1 of 1

Displaying 1 - 1 of 1 Cancel All

MP	Resour...	Resource Name	TO Account Num	Begin Effective...	Progr...	Duplicate or Monitored Status	Use Existing ACL Data Status	Duplicate Enrollme...	Monitored Fields	Use Existing ACL Data	Reasons for Pending Request	Zone	Transmission Ow...	Facility Street	Facility City	Fac
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Total count: 2 View Resource A Cancel All
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Cancel Pending Enrollments

- ◆ All or Individual
 - *Removes resource from Pending Enrollments*

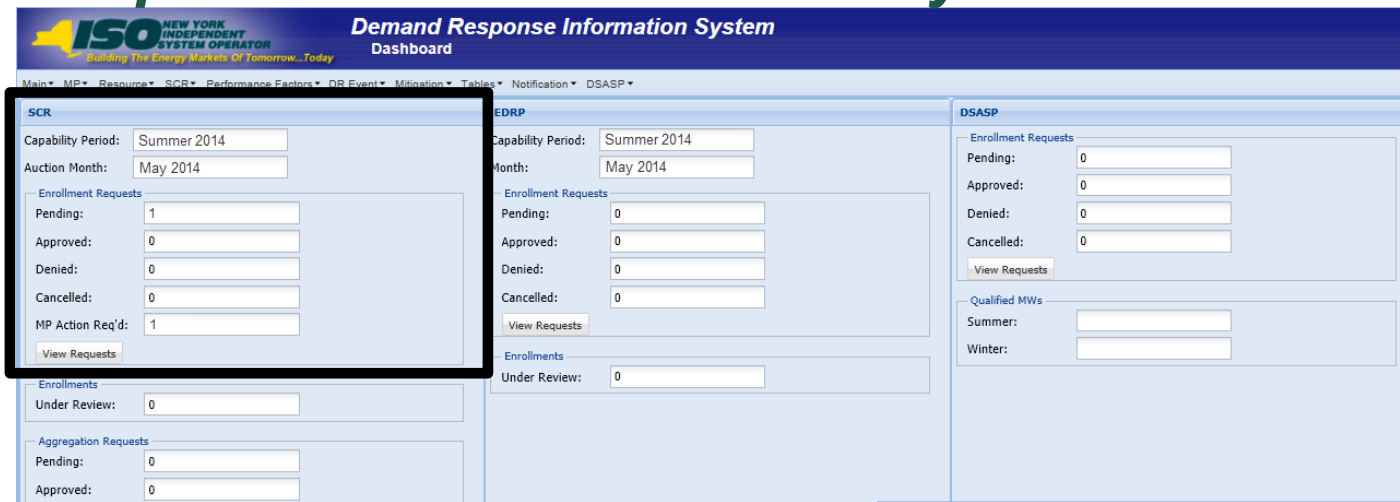
Cancels all resources, displayed, which meet search criteria

Cancels only resource selected

Pending Enrollments

◆ Results

- *Dependent on action taken by MP or NYISO*



Demand Response Information System Dashboard

SCR Enrollment Requests:

Capability Period:	Summer 2014
Auction Month:	May 2014
Pending:	1
Approved:	0
Denied:	0
Cancelled:	0
MP Action Req'd:	1

EDRP Enrollment Requests:

Capability Period:	Summer 2014
Month:	May 2014
Pending:	0
Approved:	0
Denied:	0
Cancelled:	0

DSASP Enrollment Requests:

Pending:	0
Approved:	0
Denied:	0
Cancelled:	0

Qualified MWs:

Summer:	
Winter:	

SCR Before

Capability Period: Summer 2014
Auction Month: May 2014

Enrollment Requests:

Pending:	1
Approved:	0
Denied:	0
Cancelled:	0
MP Action Req'd:	1

View Requests



SCR After

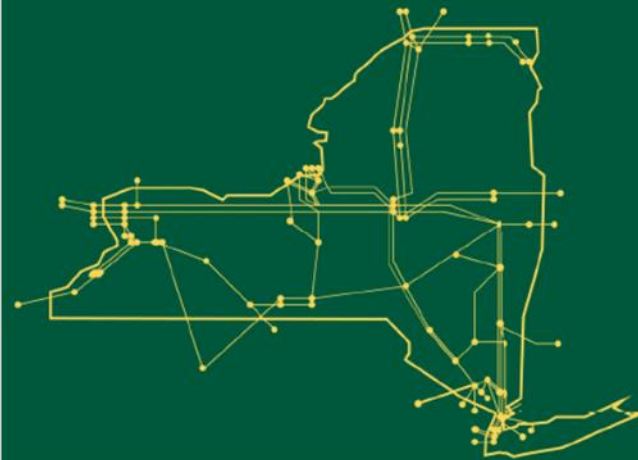
Capability Period: Summer 2014
Auction Month: May 2014

Enrollment Requests:

Pending:	0
Approved:	0
Denied:	0
Cancelled:	1
MP Action Req'd:	0

View Requests

The New York Independent System Operator (NYISO) is a not-for-profit corporation responsible for operating the state's bulk electricity grid, administering New York's competitive wholesale electricity markets, conducting comprehensive long-term planning for the state's electric power system, and advancing the technological infrastructure of the electric system serving the Empire State.



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