







JOINT UTILITIES OF NEW YORK

DISTRIBUTED SYSTEM PLATFORM (DSP) ENABLEMENT QUARTERLY NEWSLETTER

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- Utilities Presented DSP Enablement at May 2021 Webinar.
- NYISO Submits FERC 2222 Compliance Filings.

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Website: <u>https://jointutilitiesofny.org/</u> Email: <u>info@jointutilitiesofny.org</u>





QUICK HITS

- Joint Utilities Held Hosting Capacity Stakeholder Meeting: The JU held their first hosting capacity stakeholder meeting of 2021 on Thursday, May 13. The JU's presentation provided a refresher on available hosting capacity reference materials, an update on the latest hosting capacity map enhancements, and initial considerations for a storage hosting capacity roadmap. NY-BEST and the Interconnection Technical Working Group (ITWG) Industry liaison also presented. NY-BEST provided thoughts on a storage hosting capacity map, while the ITWG industry liaison discussed the development of a dashboard with statewide metrics on hosting capacity. This meeting, and the JU's upcoming stakeholder meeting on Thursday, August 26, will inform the JU's development plans for the energy storage hosting capacity map. The JU are currently targeting an April 2022 release of the energy storage hosting capacity map. The May 2021 stakeholder presentation slides and past meeting materials can be found at https://jointutilitiesofny.org/utility-specific-pages/hosting-capacity.
- Utilities Presented DSP Enablement at May 2021 Webinar: On May 20, 2021, the JU hosted their first DSP Enablement Stakeholder Webinar of 2021. The webinar covered developments in the EV Make-Ready Program, upgrades to hosting capacity maps and analysis, the recent information and data sharing Orders, and the JU website refresh. 53 stakeholders attended the event. The presentation can be viewed <u>here</u> for those who missed the webinar. Want to receive information about future stakeholder engagement opportunities? Reach out to info@jointutilitiesofny.org.
- NYISO Submits FERC 2222 Compliance Filings: The NYISO submitted its Order No. 2222 compliance filing with the Federal Energy Regulatory Commission (FERC) on Monday, July 19. The proposed tariff revisions are intended to resolve any gaps between the FERC's September 2020 Order and the NYISO's existing Distributed Energy Resource participation model, accepted by the Commission in January 2020. Key tariff updates address Order provisions related to the (i) interconnection of DER for the exclusive purpose of participating in an aggregation, (ii) prevention of double counting of services provided by a DER, and (iii) coordination among the NYISO, Aggregators, and Distribution Utilities. Comments in this docket (ER21-2460), to correct or clarify issues with the proposed tariff language, are due to the Commission by August 23.







JOINT UTILITIES CONTINUE TO MAKE PROGRESS ON INFORMATION SHARING ORDERS

Integrated Energy Data Resource (IEDR) Order

Recently, NYSERDA asked stakeholders to submit Use Cases detailing how they could benefit from an Integrated Energy Data Resource (IEDR). The Joint Utilities submitted IEDR Use Case comments in response to <u>NYSERDA's invitation</u> on July 23. While stakeholders across the industry and state were able to submit their Use Cases, the proposed utility use cases only cover the perspective of the utility as a user of the IEDR platform, as directed by NYSERDA. After an initial prioritization exercise, the utilities identified five Use Cases that could support utility functions.

- **1. Programs to Support Disadvantaged Communities (DACs):** Seeking data that will support targeted DACs programs that will have a meaningful impact on those communities and advance the goals of the CLCPA.
- Electric Vehicle Supply Equipment (EVSE) Siting DACs and Low-to Moderate-Income (LMI) Customers: Coupling data on DACs with existing data produced through the "EVSE Siting – Strategic Location Suitability" Use Case, as well as existing EVSE load serving capacity maps (released December 2020), to identify ideal locations to deploy both public and private EVSE.
- **3. Reliability Benchmarking:** Using the IEDR to allow for easier access to reliability data from utilities across New York State for benchmarking analysis in a streamlined way.
- **4. Electric Vehicle (EV) Fleets:** Providing data to help utilities identify existing business fleets and their characteristics within New York State to identify or predict future fleet electrification plans, including the timing and the resulting impact of a potential fleet electrification for the grid.
- 5. EVSE Siting Strategic Location Suitability: Information to help the utilities identify charging locations that would be most useful for individual drivers (as opposed to EV fleets) in their jurisdictions, based on where electric vehicles are already traveling and parking.

The Joint Utilities selected Use Cases that would benefit stakeholders across New York State and emphasized that the IEDR should prioritize Use Cases from developers and other stakeholders. NYSERDA will be reviewing the Use Cases submitted by all stakeholders and will be selecting at least five priority Use Cases as part of the Phase I implementation of the IEDR. NYSERDA will identify additional Use Cases once the 5 prioritized Use Cases are available on the platform. The Joint Utilities also continue to collaborate with NYSERDA and DPS Staff as part of the Utility Coordination Group (UCG) monthly meetings and additional workshops to review definitions of data elements to be considered for the IEDR.





JOINT UTILITIES CONTINUE TO MAKE PROGRESS ON INFORMATION SHARING ORDERS, CONTINUED...

Data Access Framework (DAF) Order

The Joint Utilities submitted joint and individual filings in accordance with ordering clauses No. 3, 4, and 6 of the <u>DAF Order</u>. The submitted filings included the Joint Utilities omitted data sets (ordering clause No. 3); the Joint Utilities proposal for an alternative method of account identification (ordering clause No. 4); and the individual utility current data access use cases and applications (ordering clause No. 6).

The Joint Utilities continue to collaborate to develop the additional filings required in the DAF Order in coordination with DPS Staff. Activities to date are included below:

DAF Order Filing	Ordering Clause	Due Date	
Individual Utility Current Data	No. 6	July 14, 2021	
Access Use Cases		,,	
Alternative Method of Account	No. 4	July 14, 2021	
Identification	10. 4	July 17, 2021	
Omitted Data Sets	No. 3	July 14, 2021	
Green Button Connect User			
Agreement & Onboarding	No. 7	August 13, 2021	
Data Access Implementation	No. 2	Sontombor 12, 2021	
Plan (DAIP)	No. 2	September 13, 2021	
Customer Consent Engagement	No. 5	September 13, 2021	
Plan	NU: 5		

NEW EVSE CONTRACTOR FEATURES RELEASED FOR THE MAKE-READY PROGRAM

The Joint Utilities have released new features and capabilities in the <u>Electric Vehicle</u> <u>Infrastructure Make-Ready Program (MRP)</u> that will help customers and contractors get useful information faster and participate in the program more easily. Contractors applying to be approved to do work through the MRP now have the option to answer questions that will better guide customers to services that meet their needs. Contractors are now able to indicate:

- 1. If they would like new customers to reach out to them about installing EV charging stations, or if they would like to be included on a list of contractors provided to customers;
- 2. The types of services they provide to customers (e.g. manufacturing, engineering, construction, electrical, etc.);
- 3. Key words that describe company expertise or specialties;
- 4. Special certifications, and more.

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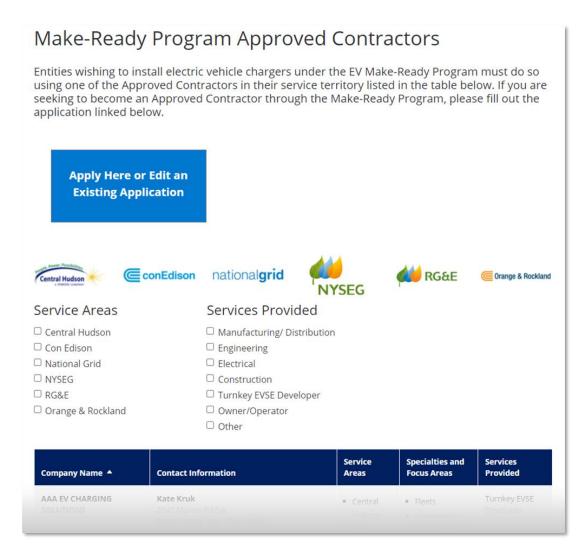




NEW EVSE CONTRACTOR FEATURES RELEASED FOR THE MAKE-READY PROGRAM, CONTINUED...

New contractors will have the opportunity to answer these questions as a part of the MRP contractor application process. Existing contractors can answer these questions by logging into their existing account on the <u>Joint Utilities website</u> and editing their application. These changes are being implemented as part of a plan from the Joint Utilities to continually seek stakeholder feedback on features and information that would help them participate more seamlessly in the MRP, and to integrate those new capabilities.

Customers looking to install EV charging stations through the MRP will also be able to access additional information on Approved Contractors on the <u>Joint Utilities Approved Contractor page</u> later this month. This information will help customers quickly find the contractors that meet their individual project needs.







NEW EVSE CONTRACTOR FEATURES RELEASED FOR THE MAKE-READY PROGRAM, CONTINUED...

The JU also added a resource page for customers interested in the <u>Medium- and Heavy-Duty</u> <u>Make-Ready Pilot</u>. For more information on how to participate in the program, contact <u>info@jointutilitiesofny.org</u> or visit your utility's MRP landing page.

Utility	Email	Website
Central Hudson	EVMakeready@cenhud.com	Electric Vehicle Make-Ready Infrastructure Program
Con Edison	EVMRP@coned.com	<u>Electric Vehicle PowerReady</u> <u>Program</u>
National Grid	EVNationalGridUNY@nation algrid.com	Electric Vehicle Charging Station Programs
NYSEG	EVPrograms@nyseg.com	Electric Vehicle Charger Make-Ready Program
RG&E	EVPrograms@rge.com	Electric Vehicle Charger Make-Ready Program
Orange and Rockland	<u>ev@oru.com</u>	<u>Electric Vehicle Make-Ready</u> <u>Program</u>









NEW REGULATORY AND CLCPA RESOURCES PAGE RELEASED

The Joint Utilities recently launched a <u>centralized webpage</u> where stakeholders can find information on CLCPA progress and other regulatory initiatives that are forging the clean energy future for New York. The page includes New York PSC Orders, utility CLCPA filings, and reports describing potential clean energy pathways and strategies.

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Highlighted	Utility	Orders a	and Fil	Resources ings
Resource	Date	Regulatory Order/Utility Filing	Impacted Joint Utilities Members	Description
Integrated Energy Data Resource (IEDR) Order	February 11, 2021	Order	All	The NY Public Service Commission issued an Order approving the design and implementation of a statewide Integrated Energy Data Resource (IEDR) platform to support New York's clean energy goals by enabling useful access to data. Phase 1 will enable the development of at least five priority data use cases over 24-30 months, while Phase 2 will enable 40+ additional data use cases over 30-36 months.
Data Access Framework (DAF) Order	April 15, 2021	Order	All	The NY Public Service Commission issued an Order adopting a Data Access Framework (DAF) that aims to standardize the necessary privacy, cybersecurity, and quality requirements for users to access specific energy data.
Order on Transmission Planning Pursuant to the Accelerated Renewable Energy Growth and Community Benefit Act	May 14, 2020	Order	All	The NY Public Service Commission issued an Order requiring the utilities to submit a report meeting detailing 1) immediately actionable transmission and distribution projects that satisfy reliability, safety, and compliance, but can also address constraints that may limit renewable energy deployment in the state; and 2) projects that may increase capacity on local transmission and distribution systems, allowing for further deployment of renewable energy.
Order Establishing				The NY Public Service Commission issued an Order supporting CLCPA goals as well as New York State's zero-emission vehicle

The new site includes details on efforts surrounding information sharing, electric vehicles, transmission and distribution planning, and more. Not seeing what you're looking for? Reach out to info@jointutilitiesofny.org for more information on regulatory and CLCPA initiatives across New York.





NOTABLE DATES

August 2021

- Comments on NYISO FERC 2222 compliance filing due 8/23
- JU Hosting Capacity Stakeholder Webinar 8/26, 10:00 11:30AM ET

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View our monthly calendar online: jointutilitiesofny.org/about/stakeholder-information

CONNECT WITH US

We're interested in hearing from you. Do you have questions, comments, or ideas? Email us at <u>info@jointutilitiesofny.org</u>. And for more information on updated data and other useful references, be sure to visit the Joint Utilities website at <u>https://jointutilitiesofny.org/</u>.



