25 Attachment S – Rules To Allocate Responsibility for the Cost of New Interconnection Facilities

## **25.8** Project Cost Allocation Decisions

## 25.8.1 Maximum Requested CRIS and Project Cost Allocation Figures

Starting with the Class Year subsequent to Class Year 2012, each Developer entering a Class Year Study or Expedited Deliverability Study whose Project is not yet In-Service will specify an Interconnection Service evaluation election and provide an updated In-Service Date and Commercial Operation Date (subject to the limitations set forth in Sections 30.3.3.1 and 30.4.4.5 of Attachment X) when it completes a Class Year Study Agreement or Expedited Deliverability Study Agreement. For Large Facilities and Small Generating Facilities that are required to enter a Class Year Study pursuant to Section 32.3.5.3.2 of Attachment Z to the ISO OATT, in the Class Year Study Agreement, must elect to be evaluated for ERIS. Any Project entering a Class Year Study may request CRIS. If the Developer elects to be evaluated for CRIS, the maximum requested MW level of CRIS is as follows:

- (i) if the Class Year Project is a BTM:NG Resource, it can elect to be evaluated for ERIS alone, or both ERIS and some MW level of CRIS, not to exceed its Net ICAP;
- (ii) if the Class Year Project is a Resource with Energy Duration Limitations, the requested MW level of CRIS cannot exceed the minimum of the following: (a) its expected maximum injection capability in MW for the Developer-selected duration; (b) the nameplate capacity of the Project (i.e., injection capability of the Project expressed in MW); or (c) the sum of the Project's requested and existing ERIS, as applicable;
- (iii) if the Class Year Project is a request for External-to-ROS Deliverability Rights, it can request a MW level of CRIS, not to exceed the increase in transfer capability

- created by its associated Class Year Transmission Project, as demonstrated in the Project's System Reliability Impact Study.
- (iv) if the Class Year Project is a facility comprised of multiple units of the same or different technology type, the requested MW level of CRIS must be requested at the facility level (i.e., corresponding to the Project as described in the Interconnection Request or revised Interconnection Request, as applicable), subject to the limitations below. The MW level of CRIS for a Project comprised of multiple Generators (e.g., Co-located Storage Resource, Hybrid Storage Resource or single technology facility with multiple units, each proposesd to be assigned a single PTID) will be determined at the facility (i.e., Project) level and shall be allocated among the multiple Generators, as requested by Developer (to the extent permissible under Section 25.8.1 of this Attachment S). The Project's CRIS and allocation of CRIS among its units, as applicable, will be specified by ISO in the Class Year Deliverability Study report approved by the ISO Operating Committee. The MW level of CRIS requested by the Developer cannot exceed the minimum of the following: (a) the expected maximum injection capability in MW for the Project as described in the Interconnection Request, as revised if applicable, including all co-located Generators sharing the same injection limit (e.g., entire Distributed Energy Resource, entire Co-located Storage Resource, entire Hybrid Storage Resource, entire Distributed Energy Resource, or entire multi-unit single technology resource); provided however, if the Project includes a Resource with Energy Duration Limitation, its expected maximum injection capability in MW is limited by the Developer-selected duration—; (b) the

- nameplate capacity of the Project (i.e., collective injection capability of all units within the proposed Project expressed in MW); or (c) the sum of facility's requested and existing ERIS, as applicable; and
- (v) If the above subsections do not apply to the Class Year Project, -the requestedMW level of CRIS cannot exceed the nameplate capacity of the Project.

If the Class Year Project is existing and/or already interconnected taking ERIS, the Class Year Project will be evaluated for a MW level of CRIS specified by the Developer, not to exceed the permissible levels of CRIS that may be requested pursuant to this Section 25.8.1. For existing facilities proposing a modification to add a Generator of the same or different technology colocated at the same Point of Interconnection for which the Developer requests CRIS, -the collective CRIS of the resources within what will be the modified facility (e.g., the resulting Colocated Storage Resource, Hybrid Storage Resource or Distributed Energy Resource) cannot exceed the injection limit of the co-located unitsresourcesfacilities. For a Project that requests CRIS for part of a multi-unit facility, after combining with another existing or proposed colocated facility pursuant to Section 30.4.4.2 of Attachment X to the OATT, the requested MW level of CRIS for the combined facility cannot exceed the permissible levels of CRIS that may have been requested pursuant to this Section 25.8.1(iv) if the for the entire co-located facility had submitted a single Interconnection Request.

Based on the Class Year Project's Interconnection Service evaluation elections, on the Annual Transmission Reliability Assessment update of Interconnection System Reliability Impact Study results, and on the results of the Class Year Deliverability Study, ISO staff shall, in accordance with these rules, provide the Developer of each Project included in the then-current Class Year with a dollar figure for its share of the cost of the System Upgrade Facilities required

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capability language for reliable interconnection of the Project to the New York State Transmission System ("SUF Project Cost Allocation"). The ISO shall also provide each Class Year Developer requesting CRIS with (i) a dollar figure for its share of the cost of the System Deliverability Upgrades required for the megawatt level of CRIS requested for the Class Year Project ("SDU Project Cost Allocation"), and (ii) the number of megawatts of Installed Capacity, if any, that are deliverable from the Class Year Project with no new System Deliverability Upgrades ("Deliverable MW"). The ISO shall also provide a dollar figure for the total cost of the System Upgrade Facilities and System Deliverability Upgrades required for interconnection of the Class Year Project, as well as a description of the required System Upgrade Facilities and System Deliverability Upgrades, their expected in-service date, and a plan for their installation that is sufficient to verify these dollar figures. The ISO shall also provide a dollar figure for the total cost of all System Upgrade Facilities required by Projects in the Class Year and a dollar figure for the total cost of the System Deliverability Upgrades necessary to support the level of CRIS requested by each Class Year Developer. Each Class Year Developer will be given the Project Cost Allocation(s) and, Deliverable MW, if any associated with its Interconnection Service evaluation election, as soon as practicable prior to the submittal of the Annual Transmission Reliability Assessment and Class Year Deliverability Study to the Operating Committee.