

Comparison of Current Capacity Resources vs HVDC Transmission Facility

Agreements

<u>Requirement</u>	<u>Internal Capacity Resource</u>	<u>External Capacity Resource</u>	<u>HVDC Transmission Facility</u>
PJM Operating Agreement	✓	✓	TBD
Facilities Study Agreement (>20 MW)			
<u>OR</u>	✓	✓	TBD
Impact Study Agreement (≤20 MW)			
Interconnection Service Agreement <u>OR</u> Wholesale Market Participant Agreement	✓	✓	TBD
System Modification Cost Reimbursement Agreement	n/a	✓	TBD
Pseudo-Tie Agreement	n/a	✓	TBD
External Resource Must Offer Agreement	n/a	✓	TBD
Letter of Non-Recallability	n/a	✓	TBD

Planning

<u>Requirement</u>	<u>Internal Capacity Resource</u>	<u>External Capacity Resource</u>	<u>HVDC Transmission Facility</u>
Generation Deliverability	✓	✓	TBD

Transmission Service

<u>Requirement</u>	<u>Internal Capacity Resource</u>	<u>External Capacity Resource</u>	<u>HVDC Transmission Facility</u>
PJM Transmission Service: Network External Designated	n/a	✓	TBD
External System Transmission Service: Long Term Firm Point to Point	n/a	✓	TBD

Modeling

<u>Requirement</u>	<u>Internal Capacity Resource</u>	<u>External Capacity Resource</u>	<u>HVDC Transmission Facility</u>
Redundant Telemetry	✓	✓	TBD
Modeling / Observability	✓	✓	TBD

System Security	✓	✓	TBD
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Pseudo-Tie

Requirement	Internal Capacity Resource	External Capacity Resource	HVDC Transmission Facility
Planning Eligibility	n/a	✓	TBD
Electrical Distance Test	n/a	✓	TBD
Market-to-Market Flowgate Test	n/a	✓	TBD
Transfer of Firm Allocations	n/a	✓	TBD

Reporting

Requirement	Internal Capacity Resource	External Capacity Resource	HVDC Transmission Facility
eDART	✓	✓	TBD
eGADS	✓	✓	TBD

General

Requirement	Internal Capacity Resource	External Capacity Resource	HVDC Transmission Facility
NERC Tagging Exemption	✓	✓	TBD
Unit Specific	✓	✓	TBD
Summer/Winter Net Capability Verification	✓	✓	TBD