

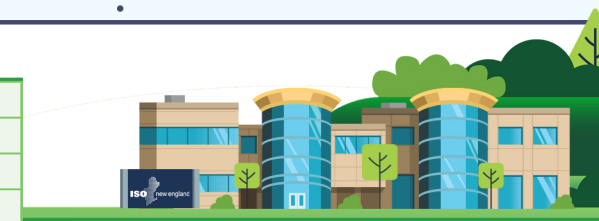
Order 2222 Participation Models: Metering & Telemetry Overview

		    	
Characteristic	SODERA	Dispatchable Participation Models (e.g., Generation, Storage, ATRR, DRR)	DRDERA
Market Role	Settlement Only	Actively Dispatched	Demand Response Aggregation
Metering Required	✓	✓	✓
Metering Purpose	Settlement	Settlement & Validation	Settlement & Validation
Telemetry Required	✗	✓ (Real Time)	✓
Telemetry Level	N/A	Aggregation Level (and asset level where required by the participation model)	Demand Response Asset Level (DRR portion only)
Dispatch by ISO	✗	✓	✓
Data Provided to ISO	Aggregation Level	Aggregation Level	Aggregation Level Metering; Demand Response Asset-Level Telemetry (as required)
Data Retention	✓	✓	✓
Key Governing Docs	Tariff, M-28	Tariff, OP-14, OP-18	Tariff, OP-14, OP-18



Acronyms

ATRR	Alternative Technology Regulation Resource
DRDERA	Demand Response Distributed Energy Resource Aggregation
DRR	Demand Response Resource
SODERA	Settlement-Only Distributed Energy Resource Aggregation



Note: While individual DERs produce the underlying data, metering and telemetry are generally provided to the ISO at the aggregation level. Some participation models, such as demand response aggregations, require more granular, demand response asset-level telemetry. Dispatchable participation models include generation, storage, and load assets represented as market assets in ISO-NE systems. Standalone DRR models are not shown in this matrix.

ISO-NE PUBLIC

In case of discrepancy between training provided by ISO and the Tariff or Procedures, the meaning of the Tariff and Procedures shall govern.