

**Note:** The relevant Markets, Services and Transmission Tariff and the relevant Market Manuals, Operating Procedures and Planning Procedures shall govern.

## Reference Guide

### ISO New England Calculation Summary

Acronyms			
Acronym	Definition	Acronym	Definition
AS	Ancillary Service	FRS	Flexible Response Services
DA	Day-Ahead	LMP	Locational Mariginal Price
DARD	Dispatchable Asset Related Demand	RT	Real-Time
DRR	Demand Response Resource	RTLO	Real-Time Load Obligation
EIR	Energy Imbalance Reserves	TMSR	Ten-Minute Spinning Reserve
FCA	Forward Capacity Auction	TMNSR	Ten Minute non-Spinning Reserve
FER	Forecast Energy Requirement	TMOR	Thirty Minute Operating Reserve
Related Calculation Summaries			
Calculation Summary	Related Market		
energy_market_calc_sum	Energy Market		
Related Market Information Server (MIS) and World-wide Web (WW) Reports			
Report Code	Report Long Name		
SD_DAASCLEARED	Day Ahead Cleared Ancillary Services Settlement Report		
SD_DAASDT	Day Ahead Ancillary Services Settlement Detail Report		
SR_DAASSUM	Day Ahead Ancillary Services Settlement Summary Report		

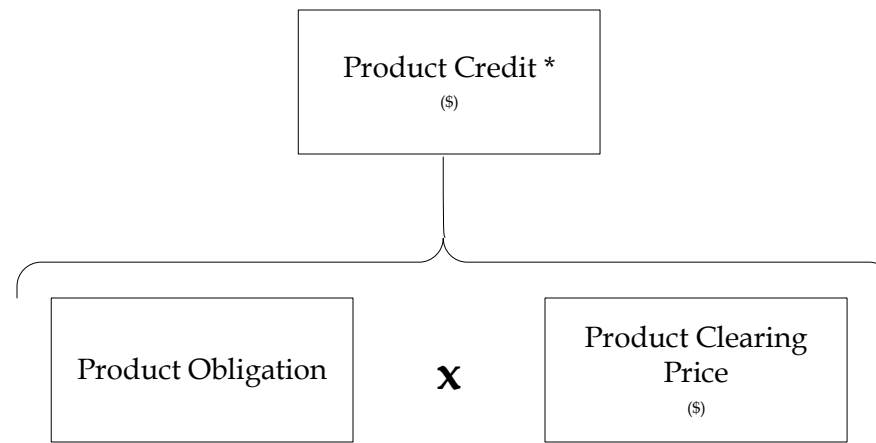
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## DA AS Credits

### ISO New England Calculation Summary

Product Types:

- DA TMSR
- DA TMNSR
- DA TMOR
- DA EIR



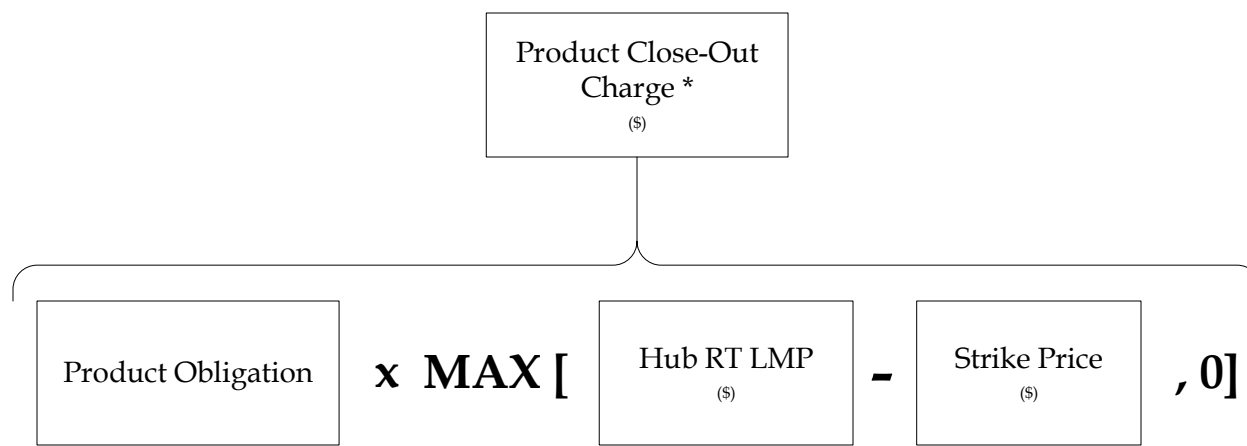
\* If Asset Type is DRR, then the Product Credit will be increased by the Pool Distribution Loss Factor (current value is 0.055)

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## DA AS Close-Out Charge ISO New England Calculation Summary

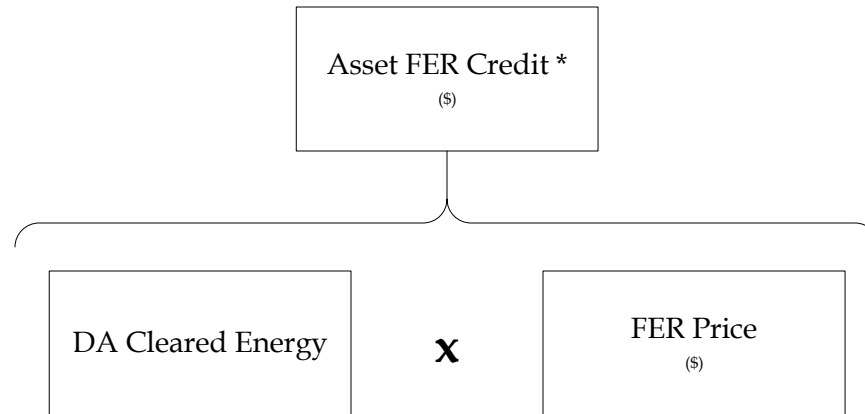
Product Types:

- DA TMSR
- DA TMNSR
- DA TMOR
- DA EIR



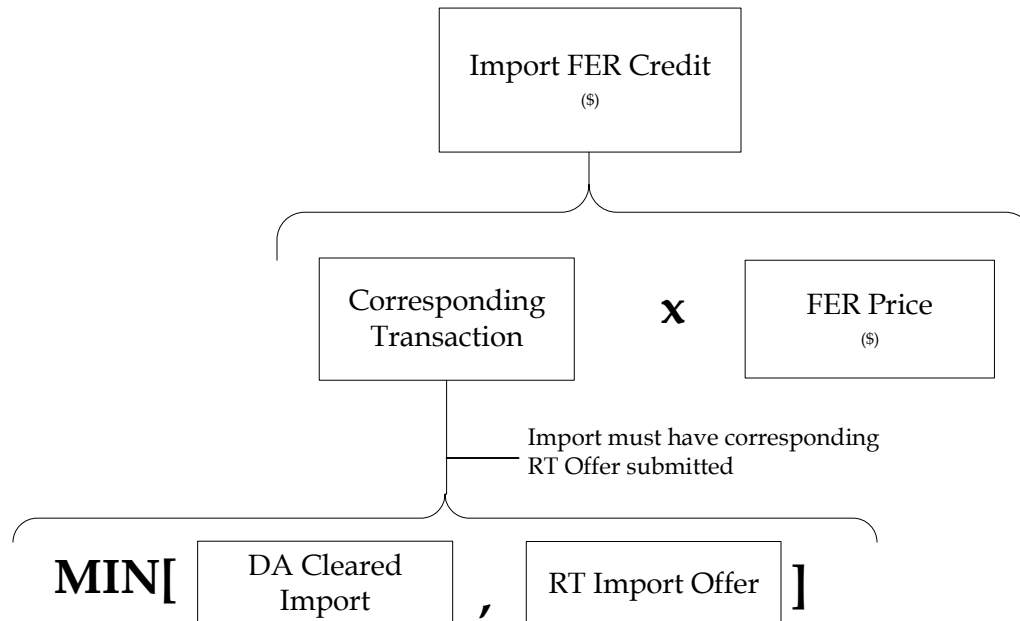
\* If Asset Type is DRR, then the Product Close-Out Charge will be increased by the Pool Distribution Loss Factor (current value is 0.055)

Asset



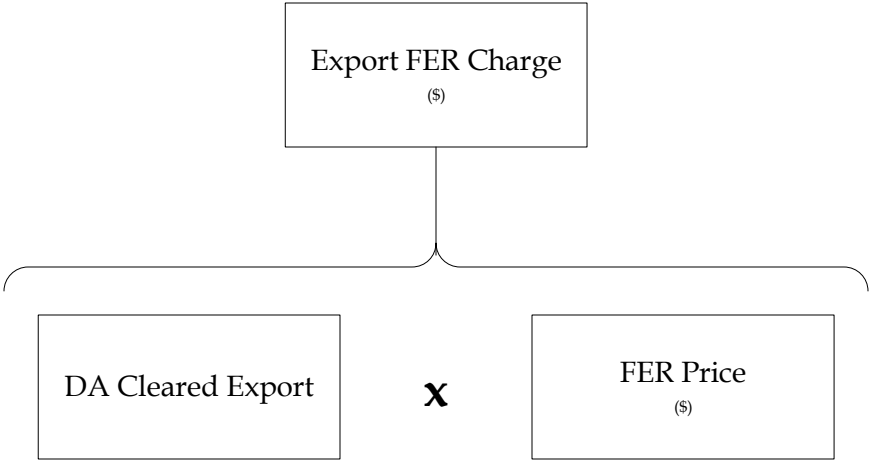
\* If Asset Type is DRR, then the Product Close-Out Charge will be increased by the Pool Distribution Loss Factor (current value is 0.055)

Imports



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*Export FER Charge*  
**ISO New England Calculation Summary**

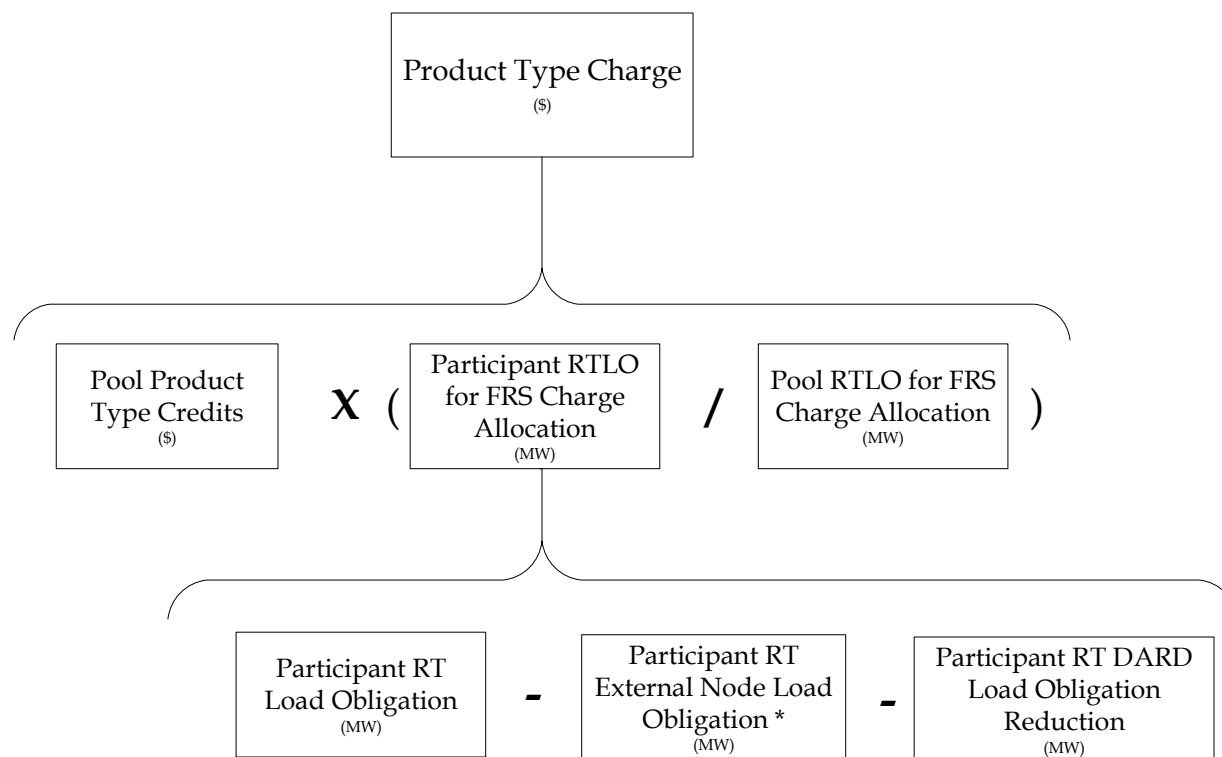


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## FRS Charge ISO New England Calculation Summary

Product Types:

- DA TMSR
- DA TMNSR
- DA TMOR



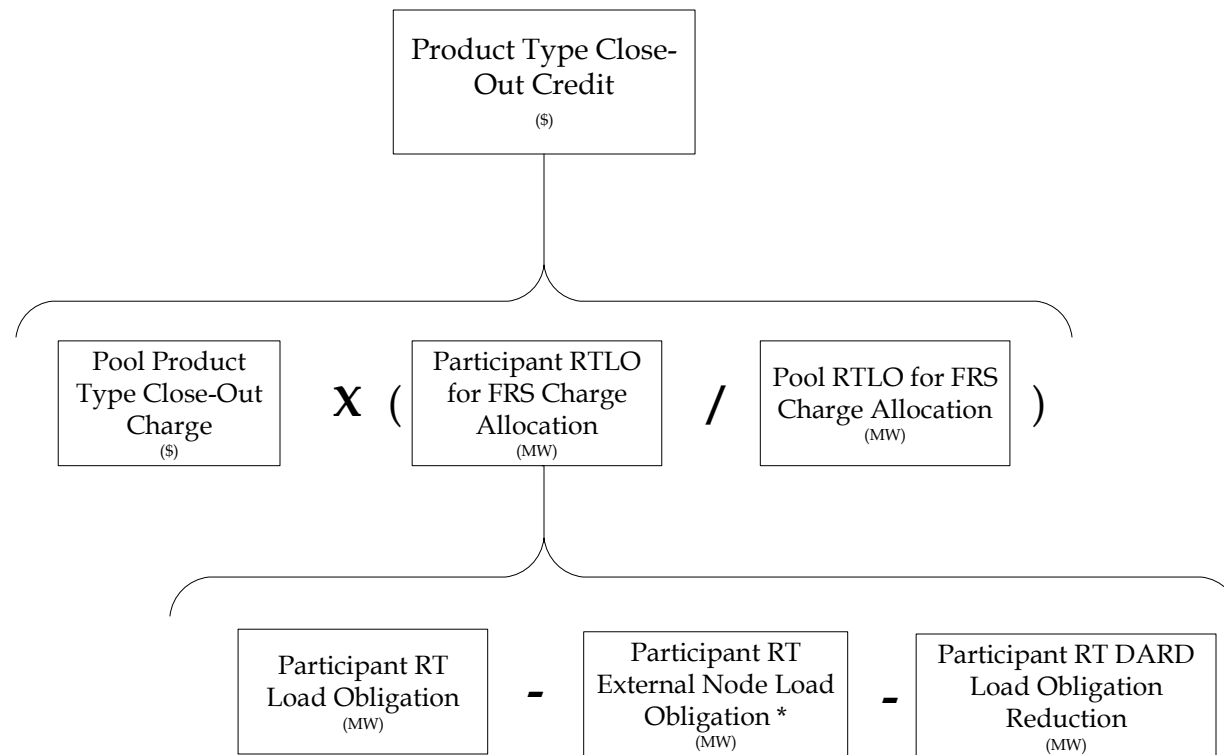
\* Excludes RTLO incurred by Capacity Export Through Import Constrained Zone (CETICZ) Transactions or FCA cleared export transactions

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## FRS Close-Out Credit ISO New England Calculation Summary

Product Types:

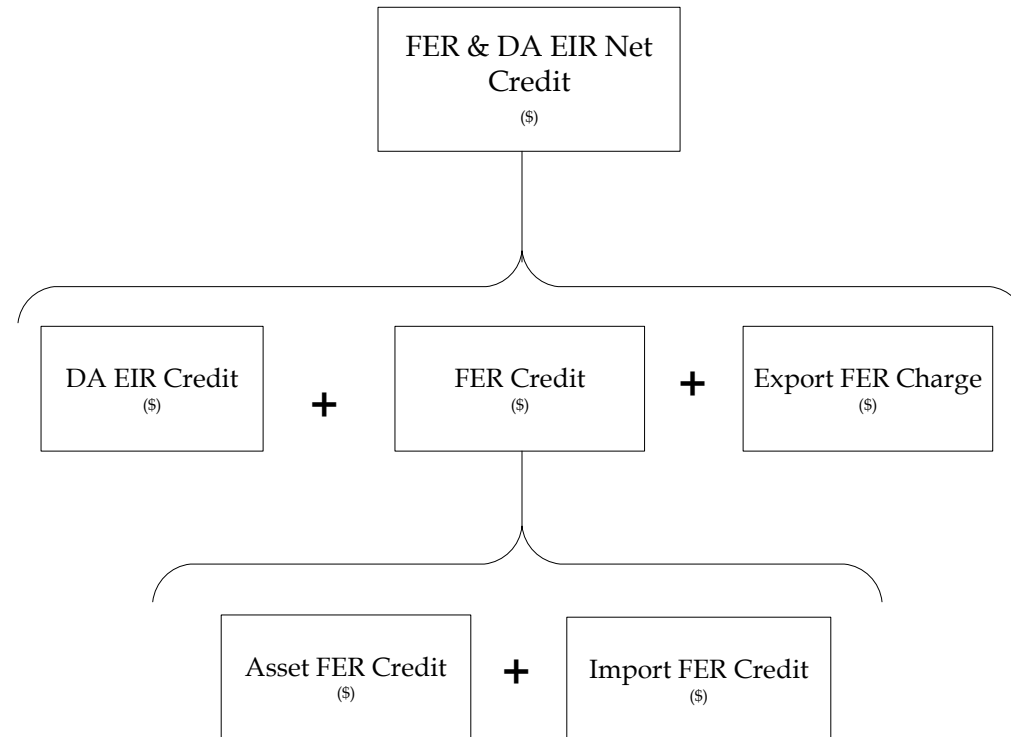
- DA TMSR
- DA TMNSR
- DA TMOR



\* Excludes RTLO incurred by Capacity Export Through Import Constrained Zone (CETICZ) Transactions or FCA cleared export transactions

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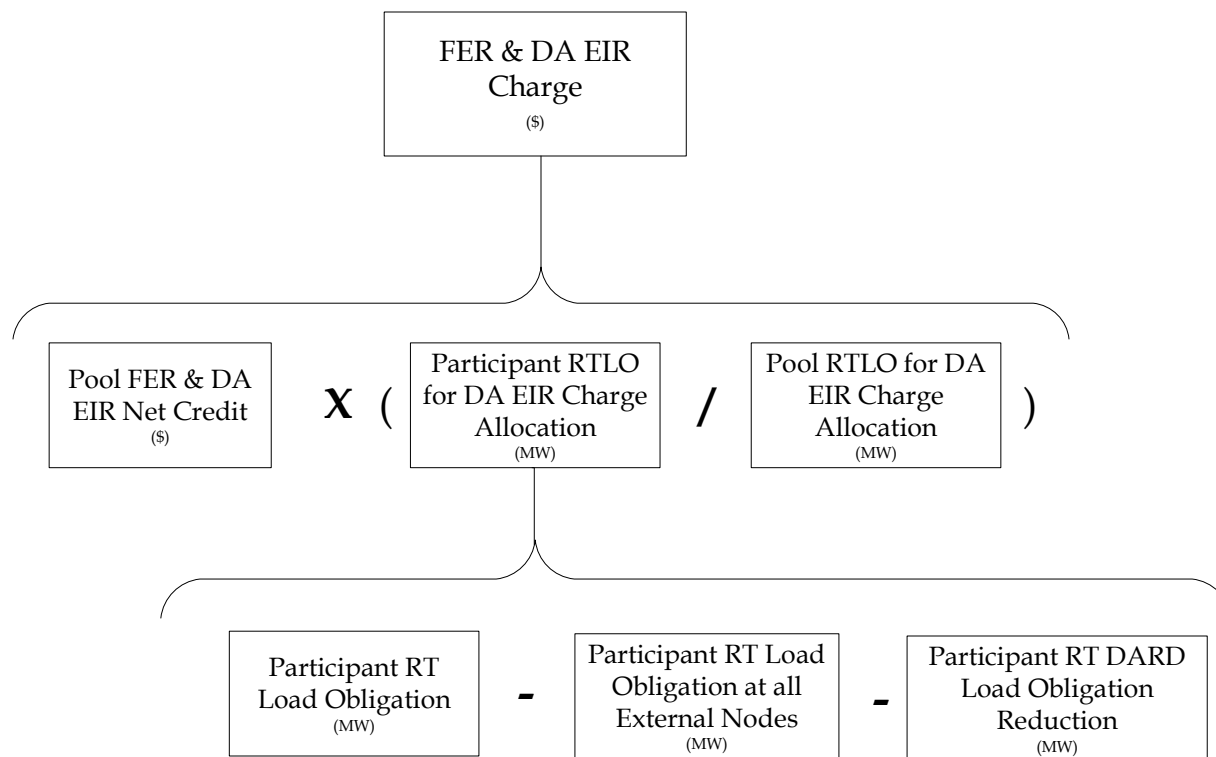
## *FER & DA EIR Net Credit* ISO New England Calculation Summary





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## FER & DA EIR Charge ISO New England Calculation Summary



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## DA EIR Close-Out Credit ISO New England Calculation Summary

