Seams Issues Matrix

#	Description of Seam Issue	Seam Interface Type	Region 1	Region 2	Seam Impediment Type	Currently Being Addressed ?	Submitter	Reference Papers	Comments
	Rate Pancaking	All	RTO	RTO	Market Rule / Business Rule	Yes	Marjorie Perlman - Energy East	No	Charges to Market Participants who conduct business over more than one RTO. Reciprocal agreements needed to eliminate these charges. NYISO and ISO-NE
	Controllable Line Scheduling	All	RTO	RTO	Market Rule / Business Rule	Yes	Perlman - Energy East	No	Concept of operations for general methodology to schedle controllable lines between RTOs. Being reviewed by NYISO
	Multiple Proxy Buses for Free Flowing Interfaces	All	RTO	RTO	Market Rule / Business Rule	Yes	Marjorie Perlman - Energy East	No	Development of multiple proxy buses between RTOs for scheduling and pricing.
	Scheduling of Load	All	RTO	RTO	Market Rule / Business Rule	Yes	Marjorie Perlman - Energy East	No	RTOs have different ramp rates and scheduling requirements that require Market Participants to complete multiple submissions for the same transaction.
	Data Visibility	All	RTO	RTO	Market Rule / Business Rule	Yes	Marjorie Perlman - Energy East	No	Inability to view neighboring markets information through a common software such that this sometimes hinders Market Participants ability to complete business in a timely fashion.