ACCURACY

CONCERN	CATEGORY	ELEMENT	ISSUE	IMPACT	RESOLUTION	MILESTONE	METRIC	REPORTING MECHANISM/PERIODICITY	SIGN-OFF INDICATOR
ACCURACY	DATA	MARKET	1. Retroactive price corrections	Requires settlement adjustment	Correct prices prior to initial invoicing				
ACCURACY	DATA	MARKET	Price correction process integrity	Affects confidence in settlement accuracy	MPs to pursue assurances through MPAS process				
ACCURACY	DATA	MARKET	SMD market data accuracy & availability	Possible inability to reconcile settlements	1.Provide MPs with SMD PTS design data 2.Work with CDAS & BAWG to identify & implement prudent SMD PTS data replacement & smoothing methodologies				
ACCURACY	DATA	PERFORMANCE TRACKING	Retroactive PTS interval recreations	Requires settlement adjustment	Correct PTS data anomalies prior to initial invoicing				
ACCURACY	DATA	PERFORMANCE TRACKING	2. SMD PTS data accuracy	Possible inability to reconcile settlements	1.Provide MPs with SMD PTS business rules 2.Work with CDAS & BAWG to identify prudent PTS data replacement & smoothing methodologies				
ACCURACY	DATA	SETTLEMENT	Manually performed settlements	Lack of visibility of settlement determinants Risk of material misstatement due to human error	1.Implement market mechanism at the same time requisite settlement applications deployed 2.Eliminate unnecessary manual intervention into settlement process				
ACCURACY	DATA	SETTLEMENT	2. Validate ADD thru DSS		•				
ACCURACY	DATA	SETTLEMENT	ConEd & Long Island sub- zonal loads reported aggregated	Inability to reconcile settlements based upon sub-zonal load ratio shares	Rescind requirement to report ConEd & Long Island sub-zonal loads aggregated				

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ACCURACY	DATA	SETTLEMENT	Market Participant inability to identify anomalous residual adjustment & uplift balances	Lack of confidence in ancillary services costs due to inability to determine cost drivers	Establish thresholds for account balances which would trigger timely analyses & reporting of drivers behind the balances				
ACCURACY	DATA	SETTLEMENT	5. Accounting & Billing Manual	Inability to accurately reconcile settlements	Post & maintain revised manual				
ACCURACY	DATA	SETTLEMENT	Sandbox for MP participation in change control process	Lack of "what-if" analyses for data changes may result in less comprehensive testing of market designs.	BAWG White Paper on the benefits of pursuing the development of a Settlements sandbox environment for project consideration.				
ACCURACY	DATA	METERING	Post final bill meter corrections	Requires settlement adjustment					
ACCURACY	DATA	METERING	Current infrastructure adequacy	Possible inaccurate subzonal loads. Possible generation settlement errors					
ACCURACY	DATA	METERING	Web-based MWh reconciliation enhancements						
ACCURACY	DATA	MODELING	Integrity of software to eliminate Grouped units	Potential settlement misstatement	Fully test code in SMD Market Trials				
ACCURACY	DATA	MODELING	2. Retroactively created PTIDs	Requires settlement adjustment	Not anticipated to be an issue going forward due to NYISO policy changes.				
ACCURACY	DATA	MODELING	Changes to sub-zonal boundaries						
ACCURACY	DATA	ORGANIZATIONAL	Transfer of accounts retroactively for sold assets	No visibility of settlement data for org taking over assets					
ACCURACY	DATA	ORGANIZATIONAL	Transfer of accounts retroactively for bankrupt orgs	No visibility of settlement data for org taking over assets					
ACCURACY	DATA	ORGANIZATIONAL	3. Can not transfer meter	Should not be a					

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			authorities retroactively	reoccurring issue due to NYISO policy change					
ACCURACY	PROCESSING	MARKET	None identified						
					I.Inform MPs of data correction/replacement methodologies Train MPs on how to				
ACCURACY	PROCESSING	PERFORMANCE TRACKING	Validation that CMD PTS is processing properly	Lack of confidence in billing determinant data	access PTS data through DSS for timely anomaly detection/correction				
					MPs to rely on MPAS process to provide reasonable assurance that processed accurately & completely				
					Inform MPs of data correction/replacement methodologies				
	DD00700W0		2. Validation that SMD PTS is	Lack of confidence in	2. Work with CDAS & BAWG to establish Market approved data smoothing & replacement methodologies				
ACCURACY	PROCESSING	PERFORMANCE TRACKING	processing properly	billing determinant data	Train MPs on how to access PTS data through DSS for timely anomaly detection/correction				
					Rely on established MPAS process to provide reasonable assurance that process is functioning properly				
ACCURACY	PROCESSING	SETTLEMENT	Sandbox for MP participation in change control process	Lack of "what-if" analyses for data	BAWG to provide White Paper/Concept of				

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				changes may result in less comprehensive testing of market designs.	Operations on the benefits of pursuing the development of a Settlements sandbox environment for project consideration.				
ACCURACY	PROCESSING	SETTLEMENT	2. A&B Manual availability	Lack of visibility of settlement business rules for reconciliation	Post and maintain revised A&B manual				
				Settlements implemented through manual processing	Inplement market mechanism at the same time requisite settlement applications deployed				
ACCURACY	PROCESSING	SETTLEMENT	Time to market for settlement applications	Software deployed in time for final invoicing offers no time to identify potential design flaws	Ensure sufficient design & QA testing				
ACCURACY	PROCESSING	AUCTION	None identified						
ACCURACY	INVOICING	ADJUSTMENTS	Lack of visibility of settlement determinants	Inability to reconcile settlement for subsequent billing to customers					
ACCURACY	INVOICING	ADJUSTMENTS	Risk of material misstatement due to human error	Misstatement of settlement Difficult to identify errors due to lack of visibility of determinant data.	Eliminate non- discretionary adjustments				
ACCURACY	INVOICING	ORGANIZATIONAL	Orgs which have disbanded or bankrupt	MIS security prohibits access by successor org to settlement information billed under the predecessor org Inability to assign					

CONCERN	CATEGORY	ELEMENT	ISSUE	IMPACT	RESOLUTION	MILESTONE	METRIC	REPORTING MECHANISM/PERIODICITY	SIGN-OFF INDICATOR
				"org of record" retroactively					
ACCURACY	INVOICING	INTEREST	None identified	•					
ACCURACY	INVOICING	CAPACITY AUCTION	Load shifts						
ACCURACY	INVOICING	TCC AUCTION	None identified			_			

FINALITY

CONCERN	CATEGORY	ELEMENT	ISSUE	IMPACT	RESOLUTION	MILESTONE	METRIC	REPORTING MECHANISM	SIGN-OFF INDICATOR
FINALITY	DATA	PRICES							
	DATA	MARKET							
	DATA	PTS							
	DATA	METERING							
FINALITY	SETTLEMENT	REGULATORY	Regulatory rulings whose settlements are applied retroactively						
	SETTLEMENT	REGULATORY	Time to market of settlement software applications						
	SETTLEMENT	REGULATORY	Different periodicities for retail market finality across TO's						
FINALITY	SETTLEMENT	SETTLEMENT SOFTWARE	Retroactive software "bug fixes"						
	SETTLEMENT	SETTLEMENT SOFTWARE	Time to market for settlement applications						
FINALITY	SETTLEMENT	BAD DEBT							
FINALITY	SETTLEMENT	BUDGET BALANCING	Budget under-/over-run refunds/recoveries						

ADMINISTRATION

CONCERN	CATEGORY	ELEMENT	ISSUE	IMPACT	RESOLUTION	MILESTONE	METRIC	REPORTING MECHANISM	SIGN-OFF INDICATOR
ADMINISTRATION	FINANCIAL	CASH FLOW							
	FINANCIAL	CLEARING							
	FINANCIAL	REPORTING							
ADMINISTRATION	RESOURCES	STAFF							
	RESOURCES	SOFTWARE							
	RESOURCES	BUDGETARY							
	RESOURCES	TECHNOLOGICAL							
ADMINISTRATION	PROCESS SUPPORT	MANUAL PROCESSING							
	PROCESS SUPPORT	SOFTWARE SOLUTIONS							
	PROCESS SUPPORT	INTEGRATION							
ADMINISTRATION	GRID ACCOUNTING	MANUAL PROCESSING							
7.5	GRID ACCOUNTING	SOFTWARE SOLUTIONS							
	GRID ACCOUNTING	RECONCILIATION							
ADMINISTRATION	MARKET ACCOUNTING	MANUAL PROCESSING							
ADMINIOTRATION	MARKET ACCOUNTING	SOFTWARE SOLUTIONS							
	MARKET ACCOUNTING	RECONCILIATION							
A DAMINICTO A TICK!	DOCUMENTATION	OFTEL EMENT DROOFCOES							
ADMINISTRATION	DOCUMENTATION	SETTLEMENT PROCESSES							
	DOCUMENTATION	BILLING ISSUES							

REGULATORY

CONCERN	CATEGORY	ELEMENT	ISSUE	IMPACT	RESOLUTION	MILESTONE	METRIC	REPORTING MECHANISM	SIGN-OFF INDICATOR
REGULATORY	SEAMS ISSUES	RETAIL/WHOLESALE TARIFF							
	SEAMS ISSUES	INTER-ISO							
REGULATORY	DPS-NYS								
	FERC								
	DOE								
	NERC								
	IRS								
	LITIGATION								
	<u>-</u>		<u>-</u>				<u>-</u>		