		Order	Ordered Testing	Ordered Implemen-	Central Hudson	Con Edison	Nat. Grid -	Nat. Grid -	NFG	NYSEG	O&R	RG&E	PSEG-LI
EDI Standards Changes: APP Items - Round 1 & Other Changes:	Filed	Issued	Completion	tation Date	Central Hudson	Correction	Upstate	Downstate	NFG	NISEG	OQK	NGGE	FSEG-LI
		***********											***************************************
110UBR/810URR: the addition of the CRE030 SAC04 Charge Type			7/3/2017	approx 1 mo. following Prohibition Order implementation	Implemented	Implemented	Implemented	Implemented	Implemented	Implemented	Implemented	Implemented	
Jtility 814C AMT*7 Implemented	4			- Inperior Control	Implemented	Implemented	Implemented See lines six and	Implemented ###	Implemented	Manual Proc ###	Implemented	Manual Proc ###	
114D: Support of ESCO Contest Period Reinstatement Requests via EDI	4/7/2015	9/21/2015	Optional -	Optional -	No	Implemented	seven	Implemented	Implemented	No	Implemented	No	
Drop Code Changes (incl. CHA) Utility Implementation of CHU Code when customer drops to default	1		testing date determined by	implement. date	Implemented	Implemented	Implemented	Implemented	Implemented	No	Implemented	No	
service	4		Utility	determined by Utility	Implemented	Planned 2021	Implemented	Implemented	No Yes but Alt. EDI	No	Implemented	No	
114E: Support Service Portability via EDI					No	Implemented	No	No	Implementation	No	No	No	
Notes:	### UBR U Otherwise.	tilities have to a UBR Utility	he option to em may use a can	nploy AMT*7 cel/rebill to re	when the ESCO issi e-open a billing wir	uing the GSP credit	is no longer servir tomer is no longer	g the customer or served by the ESC	in Dual Bill situation O issuing the GSP (ons (Grid is exercis Credit or a non-EDI	ing this option]. I process for dual bi	Il situations. [NYS	G/RG&E is
	taking this	approach).											
APP Items - Round 2 & Other Changes: i03: Pricing History Transaction					Yes	No	Yes	Yes	No	No	Yes	No	
Ready to Test - Date					5/26/2017	N/A N/A	5/26/2017	7/17/2017	N/A	N/A	Testing	N/A	
Ready to Implement - Date Implemented	1				6/26/2017 Yes	N/A	6/26/2017 Yes	8/18/2017 Yes	N/A N/A	N/A N/A	TBD ***	N/A N/A	
nterim/Alternative 503 Approach]		TBD***	TBD***	No 7/26/2017	No	No	No	Secure Web File	No No	Manual	No No	
I20: the addition of the new RMR07 code of GR	7/24/2015	12/7/2015	IBD	IBD	7/26/2017	Impemented	Yes	Yes KEDNY	7/26/2017	NO	Implemented	NO	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,-,	Optional -	Optional -			Not	Implemented/ KEDLI Not					
114C: Addition of rejection reason codes MOV & ECB in REF*7G			testing date	implement.	No	No	Implemented	Implemented	No	No	No	No	
114C/814E: Support exchange of Customer email addresses and facsimile numbers with ESCOs via EDI			determined by Utility	determined by Utility	No	No	No	No	No	No	No	No	
14E: Support PER Administrative Communications Contact (Customer	1			by Utility									
Phone Number) Segment to N1*BT loop via EDI Notes:	*** Implen	nentation dat	es will he set no	rospectively n	No now that Prohibition	No n Order was imple	No mented	No	No	No	No	No	
DI Standards Changes filed 11/30/2018:	p.e				ow that Prohibitio		Heriteu.						
				1		Large Customers							
	n/a	n/a	Optional	Optional	Implemented	mostly on 1.6/Small mostly	Implemented	Implemented	Implemented	Implemented	Implemented	Implemented	
digration to GISB EDM 1.6	n/a	nya	Optional	Optional		on 1.4/target year- end 2021							
digration to GISB EDM 1.6 digration to 1024-bit PGP encryption keys	1				Implemented	end 2021 Implemented	Implemented	Implemented	Implemented	Implemented	No	Implemented	
LS 1.0 Upgrade to TLS 1.2 or 1.3 for NAESB EDM EDI Exchanges													
What TLS versions do you support in production EDI data exchange with EDI trading partners, including ESCO's?					1.0	1.0, 1.1 and 1.2	Supports all	Supports all	Supports all	Supports all	Yes, 1.0, 1.1 and 1.2	Supports all	Sunnorts all
	1						,	Inbound: Once	,				Inbound: Once
								WAF protection implemented,		New trading		New trading	WAF protection implemented,
	n/a	n/a	Optional	Optional				we'll only accept		partners require		partners require	we'll only accep
Do you have a plan to replace TLS 1.0 with implementation of TLS 1.2 or								TLS1.2 and TLS 1.3 Outbound: No		TLS1.2 but no mandate for		TLS1.2 but no mandate for	TLS1.2 and TLS 1. Outbound: No
.3 in production with ESCO's, and if so when? f you don't currently have a plan to implement TLS 1.2 or 1.3, do you	4				No	No	No	plans	No	existing	No	existing	plans
equire a PSC order to do so?					n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
nterval Usage for EDI					No plans to	Currently in	No plans to			No plans to		No plans to	
fistorical Interval Usage via EDI	1				implement	production	implement	N/A	N/A	implement	24	implement	
lumber of months of summary HU sent in EDI - Gas lumber of months of summary HU available on portal - Gas	-		n/a		24 24	12 24	12 12	12 N/A	24 24	12 24	24 n/a	12 24	
Number of months of summary HU sent in EDI - Electric	1				24	24	12	N/A	n/a	12	24	12	
Number of months of summary HU available on portal - Electric New York Customer Account Block Info					24	24	12+H26	N/A	n/a	24	n/a	24	
114 Enrollment Response													
s CAB-Customer Account Blocked- used to reject an enrollment where a customer Account Block is in place?					Yes	Yes	Yes	Yes	*No	Yes	Yes	Yes	
								KEDNY: CAB -					
								CUSTOMER					
								ACCOUNT					
								ACCOUNT BLOCKED CAB – SWITCH					
								ACCOUNT BLOCKED					
								ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST					
								ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY					
					Code goes in			ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST KEDLI: CAB – CUSTOMER					
					REF1 segment along with			ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST KEDLI: CAB – CUSTOMER ACCOUNT BLOCKED	Message: Utilty				
					REF1 segment along with description text			ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST KEDLI: CAB – CUSTOMER ACCOUNT BLOCKED CAB - ALL	Customer				
					REF1 segment along with description text indicating that Customer	7001020		ACCOUNT BLOCKED CAB - SWITCH NOT AUTHORIZED BY CUST KEDU: CAB - CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER	Customer Account Number xxxxxxxxxx				
If CAB is sent in REFQ2, is additional text info sent in the REFG3 to aid in exception to the reservoir sensor since.					REF1 segment along with description text indicating that Customer account is	7001020 Blocked Forcellment	No.	ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST KEDL: CAB – CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER CUSTOMER	Customer Account Number xxxxxxxxxx Restricted from	No.	Yec	No.	
f CAB is sent in REFO2, is additional text info sent in the REFO3 to aid in escobing the rejected transaction?					REF1 segment along with description text indicating that Customer	Blocked	No	ACCOUNT BLOCKED CAB - SWITCH NOT AUTHORIZED BY CUST KEDU: CAB - CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER	Customer Account Number xxxxxxxxxx	No.	Yes	No	
					REF1 segment along with description text indicating that Customer account is	Blocked	<u>No</u> Single	ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST KEDL: CAB – CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER CUSTOMER	Customer Account Number xxxxxxxxxx Restricted from	No	Yes Single REF*7G*CAB*70	<u>No</u>	
esolving the rejected transaction? Ones the utility employ a Single block or Dual Block (both Enrollment and					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	No Single (Enrollment	ACCOUNT BLOCKED CAB – SWITCH NOT AUTHORIZED BY CUST KEDL: CAB – CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER CUSTOMER	Customer Account Number xxxxxxxxxx Restricted from Enrollment	No	REF*7G*CAB*70 01020 Blocked	No	
esolving the rejected transaction? Does the utility employ a Single block or Dual Block (both Enrollment and IU request)? HI Consumption History Response					REF1 segment along with description text indicating that Customer account is blocked	Blocked	No Single (Enrollment only)	ACCOUNT BLOCKED CAB - SWITCH NOT AUTHORIZED BY CUST KEDIL: CAB - CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER CUSTOMER REQUEST	Customer Account Number xxxxxxxxxx Restricted from	No *see foot notes	REF*7G*CAB*70	No **see foot notes	
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED CAB - SWITCH NOT AUTHORIZED BY CUST KEDIL: CAB - CUSTOMER ACCOUNT BLOCKED CAB - ALL ENROLLMENTS REJECTED PER CUSTOMER REQUEST	Customer Account Number xxxxxxxxxx XXXXXXXXXXXXXXXXXXXXXXXXXX		REF*7G*CAB*70 01020 Blocked		
esolving the rejected transaction? Does the utility employ a Single block or Dual Block (both Enrollment and IU request)? HI Consumption History Response					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED BY CUSTOMER ACCOUNT BLOCKED CAB - ALL CUSTOMER SECURITY REJECTED PER CUSTOMER SECURITY BLOCKED CAB - ALL CUSTOMER SECURITY BLOCKED FOR CUSTOMER SECURITY SINGLE CONTINUE STORE	Customer Account Number xxxxxxxxxx Restricted from Enrollment	No *see foot notes It depends	REF*7G*CAB*70 01020 Blocked	No *see foot notes It depends	
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED BY CLUSTOMER ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED FREGULENTS RELECTED PER CLUSTOMER REQUEST Single	Customer Account Number xxxxxxxxxx XXXXXXXXXXXXXXXXXXXXXXXXXX		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED BY CUSTOMER ACCOUNT BLOCKED CAB - ALL CUSTOMER SECURITY REJECTED PER CUSTOMER SECURITY BLOCKED CAB - ALL CUSTOMER SECURITY BLOCKED FOR CUSTOMER SECURITY SINGLE CONTINUE STORE	Customer Account Number xxxxxxxxxx XXXXXXXXXXXXXXXXXXXXXXXXXX		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED ACCOUNT BLOCKED CAB - SWITCH AUTHORIZED BY CLUST KEDU: CAB - CLUSTOMER ACCOUNT BLOCKED CAB - ALL EMROLLMENT BLOCKED CAB - ALL EMROLLMENT BLOCKED CAS - ALL EMROLLMENT BLOCKED CAS - ALL EMPOLLMENT BLOCKED C	Customer Account Number XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED CAB - SWITCH NOT AUTHORIZED BY CLUST KEDU: CAB - SWITCH NEDU: KEDU: CAB - CLUSTOMER ACCOUNT BLOCKED CAB - ALL EMROLLMENT BLOCKED Single Ves KEDNY: KEDNY: CAB - CLUSTOMER ACCOUNT BLOCKED CAB - CLUSTOMER BLOCKED CAB - CLUSTOMER BLOCKED CAB - CLUSTOMER BLOCKED CAB - CLUSTOMER BLOCKED CAB - MACCOUNT BLOCKED	Customer Account Number XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED PROCESS OF THE PROCE	Customer Account Number xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment	(Enrollment	ACCOUNT BLOCKED PARTON TO AUTHORIZED BY CLOST AUTHORIZED BY CLOST KEDUI: CAB - COUNT BLOCKED BLOCKED PARTON BLO	Customer Account Number XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joseph the utility employ a Single block or Dual Block (both Enrollment and fl. requests!)? 14. Consumption History Response C. AGE-sustomer Account Blocked-used to reject a Historical Usage					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment Dual Yes	(Enrollment	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED AUTHORIZED BY CLUST KEDUL: CLUST KEDUL: CLUSTOMER ACCOUNT BLOCKED ACCOUNT BLOCKED CAB - ALL EMPROLLMENTS REJECTED PER CLUSTOMER REQUEST YES KEDNY: CAB - CLUSTOMER ACCOUNT BLOCKED ACCOUNT BLOCKED BLOCKED ACCOUNT BLOCKED B	Customer Account Number xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		REF*7G*CAB*70 01020 Blocked		
esolving the rejected transaction? Joses the utility employ a Single block or Dual Block (both Enrollment and Ut requestly? 18 Consumption History Response. CAC Customer Account Blocked used to reject a Historical Usage equest where a Customer Account Block is in place?					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment Dual Yes CAB - CUSTOMER	(Enrollment	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED AUTHORIZED BY CUSTOMER BLOCKED ACCOUNT BLOCKED FEB. Single Yes EEDN: CAB - ALL EMPOLIAMENTS RELECTED PER CUSTOMER BEQUEST YES BEEN CONTINUE ACCOUNT BLOCKED	Customer Account Number xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joes the utility employ a Single block or Dual Block (both Enrollment and fur requests)? 14 Consumption History Response CAB-Gustomer Account Blocked-used to reject a Historical Usage request where a Customer Account Block is in place?					REF1 segment along with description text indicating that Customer account is blocked	Blocked Enrollment Dual Yes CAB - CUSTOMER ACCOUNT	(Enrollment	ACCOUNT BLOCKED PART OF THE PA	Customer Account Number Vision State		REF*TG*CAB*70 01020 Blocked Enrollment** Yes		
ecolving the rejected transaction? Joses the utility employ a Single block or Dual Block (both Enrollment and fit requests!)? 14 Consumption History Regionale 14 Consumption History Regionale equest where a Customer Account Block is in place? FCAB is sent in REFQ2, is additional text info sent in the REFG3 to aid in esolving the rejected transaction?					REF1 segment along with description text indicating that Customer account is biocked	Blocked Enrollment Dual Yes CAB - CUSTOMER	(Enrollment only) No NA NA Single	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED AUTHORIZED BY CUSTOMER BLOCKED ACCOUNT BLOCKED FEB. Single Yes EEDN: CAB - ALL EMPOLIAMENTS RELECTED PER CUSTOMER BEQUEST YES BEEN CONTINUE ACCOUNT BLOCKED	Customer Account Number xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		REF*7G*CAB*70 01020 Blocked		
ecolving the rejected transaction? Joses the utility employ a Single block or Dual Block (both Enrollment and UL requests)? JE Consumption History Response LE Consumption History Response LE Consumption History Response LE Consumer Account Block is in place? JE Consumer Account Block is in place?					REF1 segment along with description text indicating that Customer account is blocked Single (Enrollment)	Blocked Enrollment Dual Ves CAB - CUSTOMER ACCOUNT BLOCKED.	(Enrollment only) No No No Enrollment only in the control only	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED AUTHORIZED BY CUSTOMER BLOCKED ACCOUNT BLOCKED FEB. Single Yes EEDN: CAB - ALL EMPOLIAMENTS RELECTED PER CUSTOMER BEQUEST YES BEEN CONTINUE ACCOUNT BLOCKED	Customer Account Number United Block Message: Historical Valley Vas	R depends	REF*3F*CAB*70 01020 Blocked Errollment* Yes	It depends	
ecolving the rejected transaction? Joses the utility employ a Single block or Dual Block (both Enrollment and UL requests)? JE Consumption History Response Co.					REF1 segment along with description text indicating that Customer account is blocked Single (Enrollment)	Blocked Enrollment Dual Yes CAB - CUSTOMER ACCOUNT	(Enrollment only) No NA NA Single	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED AUTHORIZED BY CUSTOMER BLOCKED ACCOUNT BLOCKED FEB. Single Yes EEDN: CAB - ALL EMPOLIAMENTS RELECTED PER CUSTOMER BEQUEST YES BEEN CONTINUE ACCOUNT BLOCKED	Customer Account Number Vision State	It depends	REF*TG*CAB*70 01020 Blocked Enrollment** Yes		
ecolving the rejected transaction? Joes the utility employ a Single block or Dual Block (both Enrollment and fit requests!)? 14 Consumption History Regionie 14 Consumption History Regionie 15 Consumption History Regionie 16 Consumption History Regionie 17 Consumption History Regionie 18 Consumption History Region History Region 18 Consumption History Re					REF1 segment along with description text indicating that Customer account is blocked Single (Enrollment)	Blocked Enrollment Dual Ves CAB - CUSTOMER ACCOUNT BLOCKED.	(Enrollment only) No No No Enrollment only in the control only	ACCOUNT BLOCKED ACCOUNT BLOCKED ACCOUNT BLOCKED AUTHORIZED BY CUSTOMER BLOCKED ACCOUNT BLOCKED FEB. Single Yes EEDN: CAB - ALL EMPOLIAMENTS RELECTED PER CUSTOMER BEQUEST YES BEEN CONTINUE ACCOUNT BLOCKED	Customer Account Number United Block Message: Historical Valley Vas	R depends	REF*3F*CAB*70 01020 Blocked Errollment* Yes	It depends	

PNSCR-REC Redicates

I'MSCR-REC Redicates**

If the question is referring to an 81.4 enrollment with a secondary loop request for Historical usage them Yes, we will reject both the enrollment and the secondary request for Historical usage request for Historical usage request for Historical usage request for Historical usage request for the contract account.

If the question is referring to a stand alone 81.4 Historical usage request them the answer is No.

If the account has a Historical Usage block on the installation of regardless of whether or not there is an Re-orinlment block on the contract account, them the 81.4 HI prequest if the excount has only an Rie reminent block on the contract account, and no Historical usage block on the Installation then the wall Historical usage block on the Installation then the wall Please also note that even if there is no Ra enrollment block on the contract account is enrolled in either LIRR or LIAF (low income) than 81.4 enrollments as well as 81.4 enrollments well as 81.4 enrollments as well as 81.4 enrollments well as 81.4 enrollments as well as 81.4 enrollments well with the contract account is serviced in either LIRR or LIAF (low income) than 81.4 enrollments as well as 81.4 enrollments well with the contract account is serviced in either LIRR or LIAF (low income) than 81.4 enrollments as well as 81.4 enrollments well as 81.4

The majority of accounts only block on enrollments

*NFG Footnote

CAB is only used for a low-income block; Customer Requested blocks use a response of ANE