



Gas Industry Standards Board

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Via email & posting

TO: GISB Executive Committee & Posting for Interested Industry Participants
FROM: Rae McQuade, Executive Director
Kim Van Pelt, Co-Chairman, GISB Technical Subcommittee
Denise Breeden, Co-Chairman, GISB Technical Subcommittee
RE: ANSI Compliance Team Status and Proposed Next Steps
DATE: December 5, 2000

As you recall, GISB Membership ratified the ANSI compliant Payment Remittance (3.4.2) and Statement of Account (3.4.3) in 1998, and these were published in GISB version 1.4.

GISB Membership recently ratified the ANSI compliant Nomination (1.4.1), Request for Confirmation (1.4.3), Confirmation Response (1.4.4), Scheduled Quantity (1.4.5), and Scheduled Quantity for Operator (1.4.6) in ASC X12 version 4030. These will be published in the next GISB version in 2001.

The following ANSI compliant datasets will be sent to the February EC for vote so that they may be published in the next GISB version. These are in ASC X12 version 4040.

- Nomination Quick Response (1.4.2)
- Confirmation Response Quick Response (1.4.7)
- Shipper Imbalance (2.4.4)
- Transportation/Sales Invoice (3.4.1)
- Service Requester Level Charge/Allowance Invoice (3.4.4)

We have completed the ANSI compliant work on the following datasets, and are waiting for X12 approval for some changes needed. The Data Maintenance Requests will be approved sometime next year and will be published in the next version of X12 standards in December 2001. The ANSI compliant versions will be available for GISB to publish in 2002.

- Pre-determined Allocation (2.4.1)
- Pre-determined Allocation Quick Response (2.4.2)
- Allocation (2.4.3)
- Measurement Information (2.4.5)
- Measured Volume Audit Statement (2.4.6)
- Request for Information (2.4.7)

When we publish the GISB standards in 2001, we will have ANSI compliant Nominations Related Standards and Invoicing Related Standards. When we publish the GISB standards in 2002, we will also have ANSI compliant Flowing Gas Related Standards.

The only GISB datasets remaining that we have not addressed for ANSI compliance are the Capacity Release Related Standards. Per our timeline (see attached), we will begin work on this in April 2001. Our initial assessment is that we will need to create new X12 datasets (as we did for the Nomination Related Standards with the 873 and 874 transactions) for 90% of the Capacity Release datasets. We estimate that this process will take approximately two years for creation, approval, and X12 publication of new datasets. This estimate would mean that the X12 version would be published in December 2003, with the related GISB implementation guide being published in 2004.

GISB ANSI Compliance Team Migration Plan Timeline

1998	May	ACT	Complete	<i>ANSI compliance work on Nomination Related Standards begins</i> Nomination - Develop ANSI compliant version of dataset
	May	GISB	Complete	30 day comment period begins for Y2K Compliant Transportation/Sales Invoice and Service Requester Level Charge/Allowance Invoice
	Jun	GISB	Complete	EC consideration of Y2K Compliant Transportation/Sales Invoice and Service Requester Level Charge/Allowance Invoice for approval
	Jun	ACT	Complete	Nomination Quick Response - Develop ANSI compliant version of dataset Scheduled Quantity - Develop ANSI compliant version of dataset
	Jul	GISB	Complete	Publication of GISB version 1.3 Transportation/Sales Invoice is Y2K Compliant (X12 4010) Service Requester Level Charge/Allowance Invoice is Y2K Compliant (X12 4010) All books published in X12 3040 except as noted above - all non ANSI compliant
	Jul	ACT	Complete	Request for Confirmation - Develop ANSI compliant version of dataset
	Aug	ACT	Complete	Confirmation Response - Develop ANSI compliant version of dataset Confirmation Response Quick Response - Develop ANSI compliant version of dataset PDA Quick Response - Develop ANSI compliant version of dataset
	Sep	ACT	Complete	Scheduled Quantity for Operator - Develop ANSI compliant version of dataset Review of proposed changes (work May - September) with X12 representative
	Oct/Nov	ACT	Complete	Final review of Invoicing Related Standards to comply with latest ANSI X12 release (Payment Remittance & Statement of Account to X12 4020)
	Nov	GISB	Complete	30 day comment period begins for ANSI compliant Payment Remittance and Statement of Account
	Dec	GISB	Complete	EC consideration of ANSI compliant Payment Remittance and Statement of Account for approval
	Dec	ACT/ DISA	Complete	Nomination Related Standards DMRs submitted and presented to DISA (first presentation)
	Dec	ANSI/ DISA	Complete	DISA publication of X12 version 4020 (including ACT DMRs for Payment Remittance and Statement of Account)

GISB ANSI Compliance Team Migration Plan Timeline

1999	Jan - Aug	ACT	Complete	Continue refinement of Nomination Related Standards DMRs in order to address DISA concerns
	Feb	ACT/ DISA	Complete	Present Nomination Related Standards DMRs to DISA (second presentation) (deadline for DISA December publication)
	June	ACT/ DISA	Complete	Present Nomination Related Standards DMRs to DISA (third presentation)
	Aug	GISB	Complete	Publication of GISB version 1.4 Nomination Related Standards - X12 3040 (non ANSI compliant) Flowing Gas Related Standards - X12 3040 (non ANSI compliant) Transportation/Sales Invoice - X12 4010 (Y2K compliant, non ANSI compliant) Payment Remittance - X12 4020 (Y2K compliant, ANSI compliant) Statement of Account - X12 4020 (Y2K compliant, ANSI compliant) Service Requester Level Charge/Allowance Invoice - X12 4010 (Y2K, non ANSI compliant) Capacity Release Related Standards - X12 3040 (non ANSI compliant)
	Sept/Oct	ACT	Complete	<i>ANSI compliance work on Invoicing Related Standards begins</i> Transportation/Sales Invoice - Develop ANSI compliant version of dataset Service Requester Level Charge/Allowance Invoice - Develop ANSI compliant version of dataset
	Oct	ACT/ DISA	Complete	Present Nomination Related Standards DMRs to DISA (fourth presentation)
	Dec	ANSI/ DISA	Complete	DISA publication of X12 version 4030 (including ACT DMRs for Nomination Related Standards excluding the quick responses)
	Dec	ACT	Complete	<i>ANSI compliance work on Flowing Gas Related Standards begins</i> Shipper Imbalance - Develop ANSI compliant version of dataset

GISB ANSI Compliance Team Migration Plan Timeline

2000	Jan/Feb	ACT	Complete	Shipper Imbalance - Develop ANSI compliant version of dataset (continued from December)
	Feb	ACT/ DISA	Complete	Submit and present Invoicing Related Standards DMRs to DISA (deadline for DISA December publication)
	Mar	ACT	Complete	Final review of Nominations Related Standards (excluding quick response transactions) to comply with latest ANSI X12 release (Nominations Related Standards to X12 4030)
	Apr 27	GISB	Complete	30 day comment period begins for ANSI compliant Nominations Related Standards
	Apr/May	ACT	Complete	Measurement Information - Develop ANSI compliant version of dataset
	May/Jun	ACT	Complete	Pre-determined Allocation - Develop ANSI compliant version of dataset
	Jun 4-9	ACT/ DISA	Complete	Submit and present Shipper Imbalance and Measurement Information DMRs to DISA
	Jun 15	GISB	Complete	EC consideration of ANSI compliant Nomination Related Standards (excluding quick responses) for approval
	Jun/Jul	ACT	Complete	Allocation - Develop ANSI compliant version of dataset
	Aug/Sept	ACT	Complete	Measured Volume Audit Statement - Develop ANSI compliant version of dataset Request for Information and Response to Request for Information - Develop ANSI compliant version
	Oct	ACT	Complete	Submit and present remaining Flowing Gas Related Standards DMRs to DISA (Pre-determined Allocation, Allocation, Measured Volume Audit Statement, Request for Information)
	Nov/ Dec/ Jan	ACT	in progress	Final review of Nomination Quick Response, Confirmation Response Quick Response, Shipper Imbalance, Measurement Information, Transportation/Sales Invoice and Service Requester Level Charge/Allowance Invoice to comply with X12 4040
	Dec 14	ACT/ GISB		Propose GISB publication date of May 31st to begin in 2002 to be in line with the ANSI X12 publication schedule; discuss next steps in Capacity Release
	Dec	ANSI/ DISA		DISA publication of X12 version 4040 (including ACT DMRs for Nomination Quick Response, Confirmation Response Quick Response, Pre-determined Allocation Quick Response, Shipper Imbalance, Measurement Information, Transportation/Sales Invoice and Service Requester Level Charge/Allowance Invoice)

GISB ANSI Compliance Team Migration Plan Timeline

2001	Jan	ACT	Continuation of final review of Nomination Quick Response, Confirmation Response Quick Response, Shipper Imbalance, Measurement Information, Transportation/Sales Invoice and Service Requester Level Charge/Allowance Invoice to comply with X12 4040
	Jan	GISB	30 day comment period begins for ANSI compliant Nomination quick responses, ANSI compliant Flowing Gas Related Standards, and ANSI compliant Invoicing Related Standards
	Feb	DISA	DISA Meeting (deadline for DISA December publication)
	Feb 22	GISB	EC consideration of ANSI compliant Nomination quick responses, ANSI compliant Flowing Gas Related Standards, and ANSI compliant Invoicing Related Standards for approval
	Mar	GISB	Scheduled publication of GISB version 2.0 Nbvomination Related Standards (1.4.1, 1.4.3 - 1.4.6) - X12 4040 (ANSI compliant) Nomination Related Standards (1.4.2, 1.4.7) - X12 4040 (ANSI compliant) Flowing Gas Related Standards (2.4.4) - X12 4040 (ANSI compliant) Flowing Gas Related Standards (2.4.1-2.4.3, 2.4.5-2.4.8) X12 3040 (non-ANSI compliant) Invoicing Related Standards (3.4.1, 3.4.4) - X12 4040 (ANSI compliant) Invoicing Related Standards (3.4.2, 3.4.3) - X12 4020 (ANSI compliant) Capacity Release Related Standards - X12 3040 (non ANSI compliant)
	Apr	ACT	ANSI compliance work on Capacity Release begins
	Dec	ANSI/ DISA	DISA publication of X12 version 4050 (including ACT DMRs for remaining Flowing Gas Related Standards)
2002	Jan/Feb	ACT	Final review of remaining Flowing Gas Related Standards to comply with latest ANSI X12 release (remaining Flowing Gas Related Standards to X12 4050)
	May	GISB	Proposed publication of GISB version 2.x including ANSI Complaint Flowing Gas Related Standards
	Jun	ACT/ DISA	Submit and present Capacity Release DMRs to DISA
2003	Feb	ACT/ DISA	Resolve remaining issues for Capacity Release DMRs with DISA (deadline for DISA December publication)
	Dec	ANSI/ DISA	DISA publication of X12 version 4060? (including ACT DMRs for Capacity Release Related Standards)
2004	May	GISB	Proposed publication of GISB version 2.y including ANSI Compliant Capacity Release Related Standards