



## Gas Industry Standards Board

1100 Louisiana, Suite 4925, Houston, Texas 77002

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**TO:** GISB EDM Subcommittee Participants & Posting for Interested Industry Participants

**FROM:** Rae McQuade, Executive Director  
Carl Caldwell, Chairman, GISB EDM Subcommittee

**RE:** Final Minutes from the GISB EDM Subcommittee Meeting

**DATE:** February 28, 2000

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### **GAS INDUSTRY STANDARDS BOARD**

### **GISB EDM SUBCOMMITTEE MEETING**

**Meeting: 9:00 a.m. to 4:00 p.m., February 28, 2000**

### **FINAL MINUTES**

#### **I. Administrative**

Mr. Caldwell welcomed participants. Mr. Caldwell read the roll call. Mr. Caldwell read the antitrust statement. The agenda as written was adopted unanimously. The draft minutes for November 22, 1999 as were adopted unanimously. The draft minutes for January 21, 2000 were adopted unanimously.

#### **II. AS2 Convergence Issue**

Mike Shahan updated the EDM Subcommittee on the technical review completed by the Future Technology Task Force at the Feb 16<sup>th</sup> meeting of the work paper – “Proposed Modifications for EDIINT AS2 convergence”, dated February 14, 2000. FTTF reviewed the work paper to verify the correctness and completeness of technical specification and examples. In addition, FTTF reviewed the work paper to verify that the technical changes made to accomplish the convergence with the AS2 do not require any mandatory changes to business practices between trading partners. Overall there were three changes made to the work paper related to clarifying the business practice of sending a “version” in the GISB EDM process, adding a warning and an error message, and recommending the changing of some of the examples to show the process of enveloping and encrypting the transactions. Mike indicated that with those changes FTTF voted to find the document was technically acceptable.

Mike indicated that two business practice issues were uncovered in the technical review of the work paper. First, the EDM implementation guide did not adequately describe the difference between errors and warning. Terry Lehn said error vs. warning handling was unclear in the EDM guides. Theresa Hess indicated that BPS and IR have a convention for determining error and warnings but it was not documented in those guides. The EDM group agreed by consensus that some type of writeup needs to be developed to cover how errors and warnings are handled in both EDM and EDI. Language will be developed by the EDM subcommittee to be inserted into the TIBP. The second business practice issue was that changes needed to be made to the GISB standard Trading Partner Agreement (TPA) to incorporate the mutually agreeable business practices of signed receipts. Cynthia Corcoran volunteered to draft the changes to the TPA to be sent to the contracts subcommittee for their processing.



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Richard Hamilton lead the discussion of the AS2 work paper dated Feb 14<sup>th</sup> indicating the changes that FTTF recommended to the document.

- 1) Change the Executive summary in work paper dated Feb 14<sup>th</sup> (version 2.1) to replace last three sentences of first paragraph of executive summary with “The proposed changes are in accordance with industry best practices and, if mutually agreed to between trading partners, eliminate a party’s ability to repudiate based on the lack of a digital signature. “
- 2) Change data dictionary name from ‘gisb-version’ to ‘version’. Change data dictionary definition for ‘gisb-version’ on page 2 to “The GISB EDM version being used by the sender.”

The EDM group discussed the usage to this data element. A trading partner sending this data element will not change the agreement on the EDM version between the trading partners outlined in the TPA or tariff. The sending of the “version” data element is intended to assist in the early identification of EDM configuration errors and will not in itself dictate the version which a receiving party will support. The “version” identifies the version of EDM being used on the GISB ANSI ASC X12 version.

- 3) Add the following EDM error and warning messages
  - i) EEDM704 - Invalid “version”
  - ii) EEDM707 - Missing “version”
  - iii) WEDM101 - “receipt-security-selection” not mutually agreed
  - iv) EEDM705 - “receipt-security-selection” not mutually agreed
  - v) EEDM706 - Invalid receipt-security-selection
  - vi) EEDM708 - Missing “receipt-disposition-to”
  - vii) EEDM709 - Invalid “receipt-disposition-to”
  - viii) EEDM710 - Missing “receipt-report-type”
  - ix) EEDM711 - Invalid “receipt-report-type”

FTTF recommended two error/warning code be added. After discussion seven more code were added to encompass all of the processing warning and error need to support the AS convergence.

- 4) Change data dictionary definition for “receipt-disposition-to” to “the party to receive receipts, the value should be the same as the “from””

The EDM group discussed the usage of the data element “receipt-disposition-to” and came to a consensus that the data element should (GISB speak) always be the same as the “from” data element.

The EDM group also discussed the data elements “receipt-report-type” and “receipt-security-type” identifying that **when used** the data element only has one value each. The value for “receipt-report-type” is always “GISB-Acknowledgment-Receipt” . The value for and “receipt-security-type” is always “signed-receipt-protocol=required, pgp-signature; signed-receipt-micalg=required, md5”



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- 5) Change the example on page 3 (GISB EDM pg 6) to show a complete implementation example of receipt-security-selection (Dick Brooks)
- 6) Change "gisb-version" to "version" in all example across the work paper.
- 7) Page 3 - (GISB EDM page 8) show data stream before encryption and after encryption
- 8) Page 4 (GISB EDM page 8) show same type of example from page 3 on page 4
- 9) Page 5 (GISB EDM page 9) show same type of example from page 3
- 10) Correct typo on Page 8 by putting a carriage return before -GISB7867 and correct the same error on page 11 of the work paper.
- 11) Remove indents on page 12.

Mr. Caldwell agreed to make changes to the TIBP and write the recommendation for the GISB EC. Mr Hamilton agreed to make the changes in the EDM implementation guide. Mr. Brooks agreed to make change to the examples (numbers 5 through 10) in the work paper. Ms. Corcoran agreed to make proposed changes to the TPA to be sent to the Contracts group after EDM approval.

A revised work paper dated Feb 28th, additions to the TIBP and minutes will be on the GISB home page on March 2<sup>nd</sup>.

### **III. Next Agenda**

The next meeting is be a conference call scheduled for Monday, March 6, 2000 -- 9:00 a.m. central. - 11:00 am . A tentative meeting was set March 22<sup>nd</sup> if warranted.

The agenda includes:

- ❖ Discussion and possible vote on the Convergence work paper, TIBP (to be the recommendation).
- ❖ Discussion and identification of transition issues.

### **IV. Adjournment**

The meeting adjourned at 3:00 p.m. central.



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### V. Attendees

Name	Company	Email Address <sup>1</sup>
<b>SERVICES SEGMENT:</b>		
Carl Caldwell	CGI (not voting)	<a href="mailto:cpcaldwe@aol.com">cpcaldwe@aol.com</a>
Pete Whately	Dynegy Marketing and Trade	<a href="mailto:Pcwh@dynegy.com">Pcwh@dynegy.com</a>
Andy Sicignano	Enron Capital and Trade	<a href="mailto:andy.sicignano@enron.com">andy.sicignano@enron.com</a>
Richard Brooks	Group 8760	<a href="mailto:dick@8760.com">dick@8760.com</a>
Cynthia Corcoran	Corcoran Law Offices	<a href="mailto:cynthiacorcoran@corcoran-law.com">cynthiacorcoran@corcoran-law.com</a>
<b>PIPELINE SEGMENT:</b>		
Theresa Hess	Enron Transwestern	<a href="mailto:thess@enron.com">thess@enron.com</a>
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Mike Shahan	CNG	<a href="mailto:Mshahan@">Mshahan@</a>
Kim Van Pelt	CMS Trunkline	<a href="mailto:Kvanpelt@cmsenergy.com">Kvanpelt@cmsenergy.com</a>
Davis Parker	CMS	<a href="mailto:DBParket@cmsenergy.com">DBParket@cmsenergy.com</a>
Jim Keisler	Williams Gas Pipeline (not voting)	<a href="mailto:jim.e.keisler@williams.com">jim.e.keisler@williams.com</a>
Richard Hamilton	Williams Natural Gas	<a href="mailto:Richard.Hamilton@williams.com">Richard.Hamilton@williams.com</a>
Mark Gracey	Tennessee Gas Pipeline	<a href="mailto:Graceym@epenergy.com">Graceym@epenergy.com</a>

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