



## Gas Industry Standards Board

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Home Page: www.gisb.org

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**via email & posting**

**TO:** GISB Members, Posting on the GISB Home Page for Interested Industry Participants

**FROM:** Rae McQuade, Executive Director

**RE:** Request For Comments

**DATE:** March 1, 2000

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The GISB industry comment period begins today and ends on March 29 for the recommendations listed below. Subcommittees and task forces submitted the recommendations for your review on February 28, 2000.

- C99002 In response to a request for interpretation regarding the allowable values for the PID01 field in the three PID segments of the GISB Nomination Quick Response, change the Nomination Quick Response (1.4.2) X12 Mapping: "Sub-detail PID Segment (position 510), element PID01: Modify "S" code value to "X"."
- R97046 The recommendation is to decline the request to add two definitions to the GISB Business Practice Standards. These definitions are as follows:
1. Transportation is defined as the physical movement of gas through space and/or time.
  2. A Transportation Service Provider is defined as an entity which operates physical facilities which facilities accomplish the movement of gas through space and/or time and which entity contracts with others to so move gas not owned by the entity through such facilities.
- R98042 No changes recommended. This Request has already been fulfilled by the actions taken on GISB Request R98057. (Referenced EII Task Force (10/2/98) - Discussion only. EII Task Force (11/4/98) - identified as IR3)
- R98055 Add a code value description to the Transaction Type in the Nomination (1.4.1), Scheduled Quantity (1.4.5), Pre-determined Allocation (2.4.1), Allocation (2.4.3), Shipper Imbalance (2.4.4), and Transportation/Sales Invoice (3.4.1). (Referenced EII Task Force (11/20/98) - identified as IR16)
- R98089 Add a code value description to the Transaction Status Code in the Confirmation Response (1.4.4) to indicate that the entire transaction was rejected due to header level errors. Transaction Status Code will be added pending the approval of R98043. Add the data element 'Validation Code' to the header level of the Confirmation Response (1.4.4). Add five (5) code value descriptions to the Validation Code in the Confirmation Response (1.4.4). Change the Technical Implementation of Business Process for the Confirmation Response (1.4.4). (Referenced EII Task Force (12/18/98) - identified as IR34)
- R99038 Add 'Maximum Rate Indicator' data element to the Nomination. Revise GISB Standard No. 1.3.54 to include the new data element. Add two code value descriptions for the new Maximum Rate Indicator data element. Add one warning and two error code value descriptions for the Validation Code data element in the Nomination Quick Response. (Referenced EII Task Force (June 22, 1999) - identified as IR54)



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- R99046      Modify the Transportation/Sales Invoice (3.4.1) to allow multiple Charge Types to be sent for each Line Number. Add a new data element called Charge Type Rate to the Transportation/Sales Invoice (3.4.1) at the Charge Type level. Add a new data group called the Charge Type Data Group to the Transportation/Sales Invoice (3.4.1) incorporating the Charge Type and the Charge Type Rate. Change the Technical Interpretation of Business Process for the Transportation/Sales Invoice (3.4.1).
- R99047      Add the data element 'Accounting Period' to the Transportation/Sales Invoice (3.4.1). Change the Technical Interpretation of Business Process for the Transportation/Sales Invoice (3.4.1).
- R99049      Add data element 'Remit to Party' to the Invoice and the Service Requester Level Charge/Allowance Invoice.
- R99051      Change the usage codes on seven data elements in the Invoice from BC to SO. Change the usage codes on six data elements in the Service Requester Level Charge / Allowance Invoice from BC to SO.

The recommendations can be accessed from the GISB Web site, but are also attached to this request for comment<sup>1</sup>. All comments received by the GISB office by end of business March 29 will be posted on the Home Page and forwarded to the Executive Committee (EC) members for their consideration. The EC members will consider all comments and are scheduled to cast their votes on these recommendations on April 13 at the EC meeting at the offices of Florida Power and Light in North Palm Beach, Florida. If you have difficulty retrieving this document, please call the GISB office at (713) 356-0060.

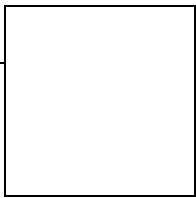
Best Regards,

Rae McQuade

cc:      Jay Costan

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<sup>1</sup> All recommendations other than clarifications can be found on the "Request For Standards" page (<http://www.gisb.org/req.htm>) which is accessible from the GISB main page. Clarifications (Cxxxxx) can be found on the "Clarification Requests" page (<http://www.gisb.org/clar.htm>).



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: C99002**

**Request No.: Enron Capital and Trade**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:**            **Nomination Quick Response, 1.4.2**

<b>Description of Change:</b>
<b>Nomination Quick Response (1.4.2)</b>
<u>X12 Mapping:</u>
Sub-detail PID Segment (position 510), element PID01: Modify "S" code value to "X".

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Request for Interpretation of allowable values for PID01 field in the three PID segments of the GISB Nomination Quick Response.

**b. Description of Recommendation:**

**Interpretations Subcommittee**

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: C99002 Request No.: Enron Capital and Trade**

**C99002** Submitted by Enron Capital and Trade  
Request: GISB Standard Number: (G855NMQR) Data Set 1.4.2

Clarification or interpretation request:

Request for Interpretation of allowable values for PID01 field in the three PID segments of the GISB Nomination Quick Response

The GISB Quick Response (G855NMQR) contains three PID segments, which are used to convey errors at the Header, Detail, and Subdetail levels respectively. For the the first two PID segments, the GISB implementation guide assigns a value of 'X' to PID01, and the third PID segment mandates PID01 = 'S'. The comment for this segment in the GISB Implementation Guide indicates that PID05 should be used only to send a validation message not yet approved by GISB. However, The ANSI X12 guide states in its comments for the PID segment that PID04 and PID05 must be used if PID01 = 'X'. Sending PID01 = 'X', accompanied by a PID04 but not a PID05 will cause a syntax error in some translators. Thus it would seem that the GISB Implementation Guide should mandate that PID01 = 'S' if only PID04 is being sent, or PID01 = 'X' if both PID04 and PID05 are being sent.

Possible interpretations or clarifications, if known:

GISB Implementation Guide should mandate that PID01 = 'S' if only PID04 is being sent, or PID01 = 'X' if both PID04 and PID05 are being sent.

Discussion: Mr. Sicignano reviewed the request. Mr. Lander offered that the Interpretations Committee should refer this request to the Technical Subcommittee for information to determine if there are any syntactical reasons in the X12 mapping to keep it the way it is now or should it be implemented as offered in the request. If there is no syntactical reason in the X12 mapping to prevent the change, then the Interpretations Committee can determine if a business practice is required or if it can be transferred directly to the appropriate subcommittee. All agreed with the action.

Action: The request was transferred to the Technical Subcommittee to gather information for the Interpretations Committee's consideration, to be addressed in the normal course of business. A meeting will be scheduled for the Interpretations Committee once this information has been received. The requestor agreed with this course of action and this priority.

**Sense of the Room:** 8/13/99 4 In Favor 0 Opposed

**Segment Check** (if applicable):

In Favor:     End-Users     LDCs     Pipelines     Producers     Services  
Opposed:     End-Users     LDCs     Pipelines     Producers     Services

**Technical Subcommittee**

The Interpretations subcommittee has sent us this Interpretation and wants us to consider it and report back to them.

In the PID, the value of the PID01 determines what other elements within the PID are sent.

PID01 = S means that PID04 is sent

PID01 = X means that both PID04 and PID05 are sent. The segment notes for the PID in the X12 book read: "If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used."

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: C99002 Request No.: Enron Capital and Trade**

It appears that both PID04 and PID05 are required if PID01 = X, but most translators do not reject this as an error. However, if PID01 = S, and PID05 is sent, some translators reject this.

In the Nomination Quick Response, the PID segment is used for the Validation Code (in the PID04) and Validation Message (PID05). The Header and Detail level, PID01 = X, but the Sub-detail PID01 = S. This causes a problem for some translators if the Validation Message is sent at the sub-detail level.

One solution would be to use both S and X for the PID01, depending on whether PID05 is used. However, this would require a change for the back-office system to indicate the value of PID01 since the translator would not be able to determine it. We would prefer to not require a change for the back-office system that is not driven by a business requirement, so we will recommend that all three levels use PID01 = X. We are not aware of any translator problems caused when PID01 = X and PID05 is not sent.

This resolution will be sent back to the Interpretations Subcommittee.

**Sense of the Room:** 9/21-22/1999 5 In Favor 0 Opposed  
**Segment Check** (if applicable):  
In Favor:    End-Users    LDCs    Pipelines    Producers    Services  
Opposed:    End-Users    LDCs    Pipelines    Producers    Services

**Technical Subcommittee**

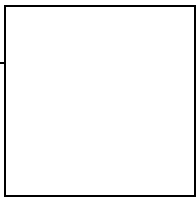
After discussion of the workpaper submitted by the Technical Subcommittee and further consideration at their 10/29/99 meeting, the Interpretations Subcommittee sent this interpretation to the Technical Subcommittee for final resolution.

**Sense of the Room:** 11/30/1999 4 In Favor 0 Opposed  
**Segment Check** (if applicable):  
In Favor:    End-Users    LDCs    Pipelines    Producers    Services  
Opposed:    End-Users    LDCs    Pipelines    Producers    Services

**c. Business Purpose:**

For consistency in reporting errors.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: R97046**

**Request No.: Transcapacity**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

The recommendation is to decline this request.

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Request: This is a request to add two definitions to the GISB Business Practice Standards. These definitions are as follows:

1. Transportation is defined as the physical movement of gas through space and/or time.
2. A Transportation Service Provider is defined as an entity which operates physical facilities which facilities accomplish the movement of gas through space and/or time and which entity contracts with others to so move gas not owned by the entity through such facilities.

This request asks that these definitions be added to the approved list of GISB Business Practice Standards as definitions. The terms "transportation" and "Transportation Service Provider" are used in several of the existing business practice standards, but are currently undefined. This is in contrast to Pooling, Package ID, etc., which are defined in the standards.

These definitions would act to further clarify existing standards and provide a solid framework as additional standards are proposed and/or adopted. TransCapacity believes that providing these definitions as standards would ease the burden of additional interpretations and requests for

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: R97046      Request No.: Transcapacity**

enhancements, as well as eliminating the need for redundant definition of terms within existing and new proposed standards.

**b. Description of Recommendation:**

**Business Practices Subcommittee      August 19, 1999**

Discussion: There was no discussion on this request.

Action: The request will be discussed at the next meeting.

**Business Practices Subcommittee      August 26, 1999**

Discussion: Mr. Buccigross gave a brief overview of the request, including a reading of the propose definitions. The discussion began with Mr. Young requesting the “/or” to be removed from the phrase “space and/or time”. Mr. Young noted, after speaking with Mr. Lander about the request, he thinks transportation always involves movement of gas through time. Mr. Buccigross also recommended the addition of standard wording that is generally used in GISB definitions. It was also discussed that instead of placing these definitions in the nominations related standards section as 1.2.x standards, they be placed in the new general standards section as 0.2.x standards.

The first definition was modified as follows:

0.2.A Transportation is the term used to describe the physical movement of gas through space and time.

There was discussion on the second definition proposed by the request. Ms. Barnum asked how this definition related to the definition of Transportation Service Provider in the data set data dictionaries. Mr. Buccigross gave examples of GISB Standard Nos. 1.2.5, 1.2.8, and 1.2.9 and that these did not modify the definitions used in the data dictionary. At this time, Mr. Buccigross is not proposing that this definition should override the definition in the data dictionaries.

Mr. Keisler asked Mr. Buccigross what entity did the last “entity” refer to in the Transportation Service Provider definition. Mr. Buccigross stated that the intent is to refer to the Transportation Service Provider. Mr. Young had a question as to the general applicability of the entire last phrase of the second definition. Mr. Buccigross stated that he understood both Mr. Keisler and Mr. Young’s concerns, would think about them, and that he would post a revised proposed definition as a work paper for the next BPS meeting.

Based on the discussion, the second definition was modified as follows:

0.2.B Transportation Service Provider (TSP) is the term used to describe an entity which operates physical facilities which facilities accomplish the movement of gas through space and time and which entity contracts with others to so move gas not owned by the TSP through such facilities.

Ms. Davis went through the following scenarios with Mr. Buccigross:

First scenario: An operator moves gas from a geological formation to the surface production facilities. They may or may not also be the owner of the gas, but, in any event, they have a JOA or some other kind of arrangement with the other working interest owners to operate the facilities to get the gas out of the ground. Are they a transportation service provider? Mr. Buccigross answered yes.

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: R97046 Request No.: Transcapacity**

Second scenario: A pipeline receives gas at a wellhead and moves it for someone else. Are they a transportation service provider? Mr. Buccigross answered yes, regardless of whether they are an interstate pipeline, intrastate pipeline, or gathering type company.

Third scenario: The gas moves through a plant. The operator may do something else with the gas while they are moving it from one side of the plant to another. Are they a transportation service provider? Mr. Buccigross answered yes.

Fourth scenario: The gas is delivered to an LDC that has not unbundled their services, so they move gas in their facilities both for themselves and for customers of theirs who have contracted with them to transport from the LDC city gate to them. Are they a transportation service provider? Mr. Buccigross answered yes.

Fifth scenario: The gas is delivered to an LDC that has unbundled their services so they move gas for their customers from the LDC city gate to them. In this scenario, the LDC is like any other pipeline. Are they a transportation service provider? Mr. Buccigross answered yes.

Last scenario: The pipeline delivers directly to facilities owned by an industrial customer (not going through a LDC facility). If the industrial customer owns a piece of pipe from the pipeline interconnect to their plant yard (say 1000 feet) and someone other than themselves (e.g. a marketing company) has title to the gas while it is moving through the 1000 feet of pipe, is the industrial company a transportation service provider? Mr. Buccigross stated that he didn't think that would happen, but if it did and the industrial company transported the gas for the marketing company, then yes, they would be a transportation service provider.

Mr. Buccigross stated that, in general, if someone accepts a nomination and is contracting with someone else to move their gas, then they are a transportation service provider, regardless of whether they are an interstate pipeline or have any firm customers.

Action: Mr. Buccigross will post a work paper containing a revised definition two (transportation service provider). Discussion will continue, with a possible vote, at the next meeting. (Note that no motions have been made at this time.)

**Business Practices Subcommittee**

**September 2, 1999**

Discussion:

The language of the proposed standards were modified via a work paper filed by TransCapacity on this request. The modified proposed standards are as follows:

0.2.A. Transportation is the term used to define the physical movement of gas through space and/or time.

0.2.B. Transportation Service Provider (TSP) is the term used to define an entity which operates physical facilities which facilities accomplish the movement of gas through space and/or time and which contracts with others to so move gas not owned by the TSP.

Mr. Lander started out with explaining why the "space and/or time" clause was present in the



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: R97046 Request No.: Transcapacity**

proposed standards. He described various situations (park and loan) where there was only time and not space involved, other situations where there was just space involved (transportation), and some where both time and space were involved (storage).

Mr. Young stated that he was satisfied with Mr. Lander's explanation.

Motion 1: Mr. Lander made a motion that the following definition be adopted as 0.2.A. Mr. Buccigross seconded the motion.

0.2.A. Transportation is the term used to define the physical movement of gas through space and/or time.

Mr. Lander asked that this be classified in the "general" section as 0.2.a.

Mr. Lander answered questions regarding the specific language and his reasons for proposing this definition.

Action: The motion failed in a balanced vote of 1.5 in favor, 3.5 opposed. (See attached voting record for specifics.)

**Sense of the Room:** 9/02/99 \_\_\_ In Favor \_\_\_ Opposed

**Segment Check** (if applicable):

In Favor: 0 End-Users 0 LDCs 0 Pipelines 0 Producers 3 Services  
Opposed: 0 End-Users 1 LDCs 7 Pipelines 0 Producers 1 Services

Motion 2: Mr. Lander made a motion that the following definition be adopted as 0.2.B. Mr. Buccigross seconded the motion.

0.2.B. Transportation Service Provider (TSP) is the term used to define an entity which operates physical facilities which facilities accomplish the movement of gas through space and/or time and which contracts with others to so move gas not owned by the TSP.

Mr. Keisler proposed the following change which was agreed to by Mr. Lander and Mr. Buccigross.

0.2.B. Transportation Service Provider (TSP) is the term used to define an entity which operates physical facilities which facilities accomplish the movement of gas through space and/or time and which moves someone else's gas under a contract. ~~contracts with others to so move gas not owned by the TSP.~~

Action: The motion on the modified language failed in a balanced vote of 1.5 in favor, 3.5 opposed. (See attached voting record for specifics.)

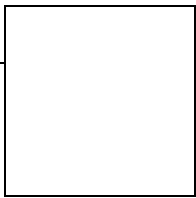
**Sense of the Room:** 9/02/99 \_\_\_ In Favor \_\_\_ Opposed

**Segment Check** (if applicable):

In Favor: 0 End-Users 0 LDCs 0 Pipelines 0 Producers 3 Services  
Opposed: 0 End-Users 1 LDCs 7 Pipelines 0 Producers 1 Services

**c. Business Purpose:**

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Duke Energy**

**Request No.: R98042**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

**SUMMARY:** \* EII Task Force (10/2/98) –Discussion only.  
 \* EII Task Force (11/4/98) –IR3.  
 \* No changes recommended. This Request has already been fulfilled by the actions taken on GISB Request R98057.

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:**

<b>No Technical Changes needed</b>
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**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Duke Energy**

**Request No.: R98042**

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Add the following four data elements to the Scheduled Quantity (Standard 1.4.5):

<b>Business Name</b>	<b>Definition</b>	<b>Usage</b>	<b>Condition</b>
Bid Up Indicator	Indicates whether the service requester is willing to bid up its transportation discount rate in order to obtain a higher scheduling priority.	SO	
Delivery Location Confirmation Status	Indicates whether confirmation at the detail level for the delivery location has occurred.	SO	
Fuel Percent	The percentage set out in the transportation service provider's tariff which is used to calculate the fuel quantity to be retained by the transportation service provider.	NA1	
Receipt Location Confirmation Status	Indicates whether confirmation at the detail level for the receipt location has occurred.	SO	

NA1: For Web site visual display purposes only.

**b. Description of Recommendation:**

**EBB-Internet Implementation Task Force** (October 2, 1998)

Action: The request was amended during the meeting to request only the following two data elements:

<b>Business Name</b>	<b>Definition</b>	<b>Usage</b>	<b>Condition</b>
Delivery Location Confirmation Status	Indicates whether confirmation at the detail level for the delivery location has occurred.	SO	
Receipt Location Confirmation Status	Indicates whether confirmation at the detail level for the receipt location has occurred.	SO	

The request is to be discussed further at a subsequent meeting.

**EBB-Internet Implementation Task Force** (November 4, 1998)--(IR3)

Motion: "Instruct Information Requirements Subcommittee to make the changes to accomplish the actions described in the request which asked that two data elements, Delivery Location Confirmation Status and Receipt Delivery Location Confirmation Status, both with Sender's Option usage, be added to the Scheduled Quantity document (1.4.5), with necessary changes such that if a transportation service provider chooses to provide such information, a method is available to indicate that the scheduled quantity is preliminary. "

Action: Passed unanimously

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Duke Energy**

**Request No.: R98042**

**Information Requirements Subcommittee** (September 14, 1999)

Motion: Send the following issue to BPS:

“Based on the instructions from EIITF for R99057, and the IR implementation of those instructions, IR believes that R98042 has been resolved. However, EIITF’s instructions regarding R98042 specified a usage of ‘SO’ for the additional data elements. IR’s implementation has an ‘MA’ usage for the new data elements. IR believes that this is the appropriate usage based on EIITF’s instruction (R98057) that the business practice of confirmations for a date range is mutually agreeable. Since the business practice of confirmations for a date range is mutually agreeable, then the communication of a scheduling status for a date range should likewise be a mutually agreeable business practice. As this differs from the EIITF instructions, IR requests that BPS affirm its resolution of R98042.”

**Sense of the Room:** October 13, 1999        4   In Favor        0   Opposed

**Business Practices Subcommittee** (December 9, 1999)

Motion: “Mr. Buccigross made the motion that BPS affirm the resolution of R98042 as described by the Information Requirements Subcommittee in its October 10, 1999 work paper (as shown above). Mr. Keisler seconded the motion.

Action: Passed unanimously

**Technical Subcommittee**

**Sense of the Room:** January 19, 2000        5   In Favor        0   Opposed

**Segment Check** (if applicable):

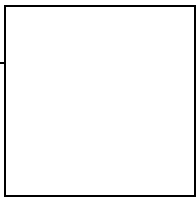
In Favor:         End-Users         LDCs         Pipelines         Producers         Services

Opposed:         End-Users         LDCs         Pipelines         Producers         Services

**c. Business Purpose:**

Per the request: The addition of these data elements to the EDI transaction set is required so that users of the Duke Energy pipelines’ Internet Web site will have access to the same information as users of EDI transactions.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: TransCapacity**

**Request No.: R98055**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

**SUMMARY:** \*EII Task Force (11/20/98) -- IR16

\* Add a code value description to the Transaction Type in the Nomination (1.4.1), Scheduled Quantity (1.4.5), Pre-determined Allocation (2.4.1), Allocation (2.4.3), Shipper Imbalance (2.4.4), and Transportation/Sales Invoice (3.4.1).

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: TransCapacity**

**Request No.: R98055**

**CODE VALUES LOG** (for addition, modification or deletion of code values)

**Document Name and No.:** Nomination (1.4.1)  
 Scheduled Quantity (1.4.5)  
 Pre-determined Allocation (2.4.1)  
 Allocation (2.4.3)  
 Shipper Imbalance (2.4.4)  
 Transportation/Sales Invoice (3.4.1).

**Data Element:** Transaction Type

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
<i>Flow Day Diversion</i>	<i>An intraday diversion of previously scheduled gas from one delivery location to another, on the same contract. The acceptance of the diversion is based upon parameters specified by the transportation service provider.</i>	<u>56</u>

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:** Nomination (1.4.1)  
 Scheduled Quantity (1.4.5)  
 Pre-determined Allocation (2.4.1)  
 Allocation (2.4.3)  
 Shipper Imbalance (2.4.4)  
 Transportation/Sales Invoice (3.4.1)

<b>Description of Change:</b>
<b>G850NMST - Nomination (1.4.1)</b>
<b>Transaction Set Tables</b>
"SI 1000/234 Pairs (Sub-detail)" table: For data element Transaction Type, add following code value and code value description in numerical order by code value: 56 - Flow Day Diversion
<b>G865SQTS - Scheduled Quantity (1.4.5)</b>
<b>Transaction Set Tables</b>
"SI 1000/234 Pairs (Sub-detail)" table: For data element Transaction Type, add following code value and code value description in numerical order by code value: 56 - Flow Day Diversion
<b>G860PDAL - Pre-determined Allocation (2.4.1)</b>
<b>Transaction Set Tables</b>
"SI 1000/234 Pairs (Sub-detail)" table: For data element Transaction Type, add following code value and code value description in numerical order by code value: 56 - Flow Day Diversion
<b>G865ALLC - Allocation (2.4.3)</b>
<b>Transaction Set Tables</b>

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: TransCapacity**

**Request No.: R98055**

"SI 1000/234 Pairs (Sub-detail)" table: For data element Transaction Type, add following code value and code value description in numerical order by code value: 56 - Flow Day Diversion

**G811IMBL - Shipper Imbalance (2.4.4)**

**Transaction Set Tables**

"SI 1000/234 Pairs (Sub-sub-detail)" table: For data element Transaction Type, add following code value and code value description in numerical order by code value: 56 - Flow Day Diversion

**G811TSIN - Transportation/Sales Invoice (3.4.1)**

**Transaction Set Tables**

"SI 1000/234 Pairs (Sub-detail - HL03 = '9')" table: For data element Transaction Type, add following code value and code value description in numerical order by code value: 56 - Flow Day Diversion

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Add four code values to the data element Transaction Type in the nomination, invoicing (as appropriate), and flowing gas (as appropriate) related data sets. The code values are: Suspense gas, No-notice service, Flow day diversion, and Authorized point overrun.

**b. Description of Recommendation:**

**EBB-Internet Implementation Task Force** (November 20, 1998)

Motion: "Instruct Information Requirements Subcommittee to add new code values for the "Transaction Type" data element in the Nomination, Invoicing (as appropriate), and Flowing Gas (as appropriate) related data sets. These code values would be used for nomination and scheduling of the following:

- Suspense Gas
- No-Notice Service
- Flow Day Diversion
- Authorized Point Overrun

This request should be addressed in conjunction with Request Nos. R98027 and R98028." (IR16)

Action: Passed unanimously

**Information Requirements Subcommittee** (December 7, 1999)

Add the following code value description to the Transaction Type in the Nomination (1.4.1), Scheduled Quantity (1.4.5), Pre-determined Allocation (2.4.1), Allocation (2.4.3), Shipper Imbalance (2.4.4), and Transportation/Sales Invoice (3.4.1):

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: TransCapacity**

**Request No.: R98055**

Code Value Description	Code Value Definition	Code Value
<u>Flow Day Diversion</u>	<u>An intraday diversion of previously scheduled gas from one delivery location to another, on the same contract. The acceptance of the diversion is based upon parameters specified by the transportation service provider.</u>	

**Sense of the Room:** December 7, 1999      10 In Favor      0 Opposed

**Technical Subcommittee**

**Sense of the Room:** January 19, 2000      5 In Favor      0 Opposed

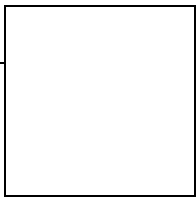
**c. Business Purpose:**

Per the request: "...on those Transportation Service Providers (TSPs) which support such service(s), this enhancement would allow shippers to nominate these services. The relevant transaction type code values would then be sent on the Scheduled Quantity documents when and if the services were scheduled by the TSP. The addition of the code values to the Shipper Imbalance and Transportation/Sales Invoice documents would allow the TSPs to report imbalance and invoicing information on the related transactions, as applicable."

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**

Code value descriptions that address the requirements for three of the four items in the request are already incorporated in the GISB Implementation Guide, Version 1.4. Only the code value description for "Flow Day Diversion" was outstanding when this request was processed by Information Requirements.





## RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

**Requester: ANR Pipeline**

**Request No.: R98089**

### 1. Recommended Action:

- Accept as requested
- Accept as modified below
- Decline

### Effect of EC Vote to Accept Recommended Action:

- Change to Existing Practice
- Status Quo

### 2. TYPE OF MAINTENANCE

#### Per Request:

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

#### Per Recommendation:

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

### 3. RECOMMENDATION

#### SUMMARY: \*EII Task Force (12/18/98) --IR34

- \* Add a code value description to the Transaction Status Code in the Confirmation Response (1.4.4) to indicate that the entire transaction was rejected due to header level errors. Transaction Status Code will be added pending the approval of R98043.
- \* Add the data element 'Validation Code' to the header level of the Confirmation Response (1.4.4).
- \* Add five (5) code value descriptions to the Validation Code in the Confirmation Response (1.4.4).
- \* Change the Technical Implementation of Business Process for the Confirmation Response (1.4.4).

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: ANR Pipeline**

**Request No.: R98089**

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Confirmation Response, 1.4.4

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Data Group</b>	<b>EBB Usage</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
<u>Validation Code (Val Cd)</u>	<u>Code that identifies errors/warnings.</u>	<u>N/A</u>	<u>nu</u>	<u>C</u>	<u>Required when Transaction Status Code indicates that header level errors exist.</u>

**CODE VALUES LOG** (for addition, modification or deletion of code values)

**Document Name and No.:** Confirmation Response, 1.4.4

**Data Element:** Transaction Status Code

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
<u>The entire transaction was rejected due to header level errors.</u>	<u>[no definition necessary]</u>	<u>RD</u>

**Document Name and No.:** Confirmation Response, 1.4.4

**Data Element:** Validation Code

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
<u>Invalid Confirming Party</u>	<u>[no definition necessary]</u>	<u>ERRFC100</u>
<u>Missing Confirming Party</u>	<u>[no definition necessary]</u>	<u>ERRFC101</u>
<u>Invalid Confirmation Requester</u>	<u>[no definition necessary]</u>	<u>ERRFC102</u>
<u>Missing Confirmation Requester</u>	<u>[no definition necessary]</u>	<u>ERRFC103</u>
<u>Missing Transaction Identifier</u>	<u>[no definition necessary]</u>	<u>ERRFC104</u>

**BUSINESS PROCESS DOCUMENTATION** (for addition, modification or deletion of business process documentation language)

**Standards Book:** Nominations Related Standards, Confirmation Response, 1.4.4

**Technical Implementation of Business Process:**

[Add the following language to the end of the second paragraph of the Confirmation Response TIBP:]

“The **validation code**, which is found at the beginning of the Confirmation Response, informs the receiver of errors that apply to the entire Request for Confirmation..”

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: ANR Pipeline**

**Request No.: R98089**

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:** Confirmation Response (1.4.4)

<b>Description of Change:</b>
<b>G855RRFC - Confirmation Response (1.4.4)</b>
<b>Data Element Xref to X12</b>
add a new PID segment after the BAK segment as follows: PID C Validation Code
<b>X12 Mapping</b>
Header BAK segment (position 020): BAK02: add code value "RD" with code value note "The entire transaction was rejected due to header level errors."
add new segment Header PID (position 190): add segment note: "For GISB, this segment is conditional. It should be sent when BAK02 = 'RD'."
Header PID (position 190): PID01: mark as Must Use; code value "S"; PID02: mark as not used; PID03: mark as Must Use: code value "AP"; PID04: mark as Must Use: add note "Validation Code"; skip a blank line and then add note "Refer to "Errors and Warnings (Heading)" table for usage and values."; PID05 - PID09 (end): mark as not used
<b>Transaction Set Tables</b>
Add new table "Errors and Warnings (Heading)" as the first table in the Transaction Set Tables section with the following two columns: "Validation Code (PID04)" and "Description"; add the following code values and code value descriptions to the table: ERRFC100 - Invalid Confirming Party; ERRFC101 - Missing Confirming Party; ERRFC102 - Invalid Confirmation Requester; ERRFC103 - Missing Confirmation Requester; ERRFC104 - Missing Transaction Identifier

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Add a code value of "RD" to the ANSI data element Acknowledgment Type in the BAK Segment of the Confirmation Response (Standard 1.4.4) transaction set.

**b. Description of Recommendation:**

**EBB-Internet Implementation Task Force** (December 18, 1998)  
 Motion: "The request is moved to IR for their consideration." (IR34)  
 Action: Passed unanimously

**Information Requirements Subcommittee** (October 13, 1999)

Add the following code value description for the Transaction Status Code in the Confirmation Response:

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
<i>The entire transaction was rejected due to header level errors.</i>	<i>{no definition necessary}</i>	<u>RD</u>

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: ANR Pipeline**

**Request No.: R98089**

Add the following data element to the header level of the Confirmation Response:

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Data Group</b>	<b>EBB Usage</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
<u>Validation Code (Val Cd)</u>	<u>Code that identifies errors/warnings.</u>	<u>N/A</u>	<u>nu</u>	<u>C</u>	<u>Required when Transaction Status Code indicates that header level errors exist.</u>

Add the following code value descriptions for the Validation Code in the Confirmation Response:

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
<u>Invalid Confirming Party</u>	<u>{no definition necessary}</u>	
<u>Missing Confirming Party</u>	<u>{no definition necessary}</u>	
<u>Invalid Confirmation Requester</u>	<u>{no definition necessary}</u>	
<u>Missing Confirmation Requester</u>	<u>{no definition necessary}</u>	
<u>Missing Transaction Identifier</u>	<u>{no definition necessary}</u>	

**Sense of the Room:** October 13, 1999                        5   In Favor                        0   Opposed

**Business Practices Subcommittee** (November 4, 1999)

Motion: “BPS adopts the recommendation from IR for the proposed implementation of R98089.”

Action: Passed unanimously

**Information Requirements Subcommittee** (December 7, 1999)

Motion: Implement R98089 as proposed at the October 12-13 IR meeting. Additionally, add the following language to the end of the second paragraph of the Confirmation Response TIBP: “The **validation code**, which is found at the beginning of the Confirmation Response, informs the receiver of errors that apply to the entire Request for Confirmation.”

Action: Passed unanimously

**Sense of the Room:**                      December 7, 1999                       11  In Favor                        0  Opposed

**Technical Subcommittee**

**Sense of the Room:**                      January 19, 2000                        5  In Favor                        0  Opposed

**c. Business Purpose:**

Per the request: The proposed code value would be utilized when the entire transaction was rejected due to header level errors.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**

# REVISED RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

**Requester: Koch Gateway Pipeline      Request No.: R99038**

## 1. Recommended Action:

- Accept as requested
- Accept as modified below
- Decline

## Effect of EC Vote to Accept Recommended Action:

- Change to Existing Practice
- Status Quo

## 2. TYPE OF MAINTENANCE

### Per Request:

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

### Per Recommendation:

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

## 3. RECOMMENDATION

- SUMMARY:**
- \* EII Task Force (June 22, 1999) – IR54
  - \* Add ‘Maximum Rate Indicator’ data element to the Nomination.
  - \* Revise GISB Standard No. 1.3.54 to include the new data element.
  - \* Add two code value descriptions for the new Maximum Rate Indicator data element.
  - \* Add one warning and two error code value descriptions for the Validation Code data element in the Nomination Quick Response.

**REVISED RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Koch Gateway Pipeline      Request No.: R99038**

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Nomination, 1.4.1

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Data Group</b>	<b>EBB Pathed</b>	<b>EBB Non- Pathed</b>	<b>EBB PNT – “T”</b>	<b>EBB PNT – “U”</b>	<b>EDI/ FF Usage</b>	<b>Condition</b>
<i>Maximum Rate Indicator (Max Rate Ind)</i>	<i>Indicates whether the maximum transportation rate will apply.</i>	<i>TSDG</i>	<i>BC</i>	<i>BC</i>	<i>BC</i>	<i>nu</i>	<i>BC</i>	<i>Used where a transportation service provider requires the service requester to specify whether the maximum rate will apply.</i>

\* Indicates Common Code

**CODE VALUES LOG** (for addition, modification or deletion of code values)

**Document Name and No.:** Nomination, 1.4.1

**Data Element:** Maximum Rate Indicator

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
No	[no definition necessary]	N
Yes	[no definition necessary]	Y

**Document Name and No.:** Nomination Quick Response, 1.4.2

**Data Element:** Validation Code

**Warning:**

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
Maximum Rate Indicator not processed	[no definition necessary]	WNMQR540

**Error:**

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
Invalid Maximum Rate Indicator	[no definition necessary]	ENMQR582
Missing Maximum Rate Indicator	[no definition necessary]	ENMQR583

**BUSINESS PROCESS DOCUMENTATION** (for addition, modification or deletion of business process documentation language)

## REVISED RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

**Requester: Koch Gateway Pipeline      Request No.: R99038**

**Standards Book:** Nomination Related Standards Book, GISB Standard No. 1.3.54

**Language:** [Add 'Maximum Rate Indicator' to the Transaction Specific Data Group, after 'Associated Contract'.]

### TECHNICAL CHANGE LOG (all instructions to accomplish the recommendation)

#### Document Name and No.:

<b>Description of Change:</b>
<b>Nomination (1.4.1)</b>
<b>Data Element Xref to X12:</b>
Sub-detail SI: add the data element Maximum Rate Indicator as "BC BC BC nu Maximum Rate Indicator" after the Downstream Contract Identifier data element
<b>X12 Mapping:</b>
Sub-detail SI Segment (position 480), SI03: add data element name "Maximum Rate Indicator" to the end of the data element list.
<b>Transaction Set Tables:</b>
"SI 1000/234 Pairs (Sub-detail)" table: add a row to the end of the table, where Element Name = Maximum Rate Indicator, 'P' = BC, 'N' = BC, 'T' = BC, 'U' = nu, Elem 1000 = MR, Elem 234 = Y, [next row] N, Elem 234 Description = Yes, [next row] No
<b>Nomination Quick Response (1.4.2)</b>
<b>Transaction Set Tables</b>
"Errors and Warnings (Sub-detail)" table: add the following error/warning codes and messages to the table: ENMQR582      Invalid Maximum Rate Indicator ENMQR583      Missing Maximum Rate Indicator WNMQR540      Maximum Rate Indicator not processed

## 4. SUPPORTING DOCUMENTATION

### a. Description of Request:

Add 'Maximum Rate Indicator' data element to the Nomination.

### b. Description of Recommendation:

**EBB-Internet Implementation Task Force** (June 22, 1999)

Instruct the Information Requirements Subcommittee to modify the nominations data set to accommodate the business practice of a Service Requester indicating to a TSP whether the maximum rate will apply. This business practice would be business conditional.

The motion passed through the following vote:

**REVISED RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Koch Gateway Pipeline      Request No.: R99038**

	LDCs	End Users	Services	Producers	Pipelines	Totals
<b>For</b>	0	0	3	0	9	12
<b>Against</b>	1	0	2	0	0	3
<b>Total</b>	1	0	5	0	9	15
<b>Wtg. For</b>	0.000	0	1.200	0	2.000	3.200
<b>Wtg. Against</b>	1.000	0	.800	0	0.000	1.800

**Information Requirements Subcommittee**

**MOTION:**

- ◆ Add the following data element to the line item level of the Nomination:

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Data Group</b>	<b>EBB Pathed</b>	<b>EBB Non-Pathed</b>	<b>EBB PNT – “T”</b>	<b>EBB PNT – “U”</b>	<b>EDI/ FF Usage</b>	<b>Condition</b>
<i>Maximum Rate Indicator (Max Rate Ind)</i>	<i>Indicates whether the maximum transportation rate will apply.</i>	<i>TSDG</i>	<i>BC</i>	<i>BC</i>	<i>BC</i>	<i>nu</i>	<i>BC</i>	<i>Used where a transportation service provider requires the service requester to specify whether the maximum rate will apply.</i>

- ◆ Revise GISB Standard No. 1.3.54 to add ‘Maximum Rate Indicator’ to the Transaction Specific Data Group, after ‘Associated Contract’.

- ◆ Add the following code value descriptions for the Maximum Rate Indicator:

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
No	[no definition necessary]	
Yes	[no definition necessary]	

- ◆ It was determined that no changes are needed to the TIBP or the Sample Paper Transaction for either the Nomination or the Nomination Quick Response.

- ◆ Add the following code value descriptions for the Validation Code in the Nomination Quick Response:

**Error:**

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
Invalid Maximum Rate Indicator	[no definition necessary]	
Missing Maximum Rate Indicator	[no definition necessary]	

**Warning:**

<b>Code Value Description</b>	<b>Code Value Definition</b>	<b>Code Value</b>
Maximum Rate Indicator not processed	[no definition necessary]	

**Sense of the Room:** November 9 – 10, 1999    9 In Favor                      0 Opposed  
**Segment Check** (if applicable):



**REVISED RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Koch Gateway Pipeline      Request No.: R99038**

In Favor :      \_\_\_ End-Users    \_\_\_ LDCs    \_\_\_ Pipelines    \_\_\_ Producers    \_\_\_ Services  
Opposed :      \_\_\_ End-Users    \_\_\_ LDCs    \_\_\_ Pipelines    \_\_\_ Producers    \_\_\_ Services

**Technical Subcommittee**

**Sense of the Room:**      11/30/99        2   In Favor        0   Opposed  
**Segment Check** (if applicable):  
In Favor :      \_\_\_ End-Users    \_\_\_ LDCs    \_\_\_ Pipelines    \_\_\_ Producers    \_\_\_ Services  
Opposed :      \_\_\_ End-Users    \_\_\_ LDCs    \_\_\_ Pipelines    \_\_\_ Producers    \_\_\_ Services

**c. Business Purpose:**

Per the request: This field would be used by Service Requesters moving gas under interruptible transportation service. Since rate may be a key component of the scheduling process, it is imperative that the TSP know within the nomination process that a Service Requester is moving gas at the maximum rate. This indicator lets the Service Requester provide a clear indication that the maximum rate will apply.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**

IR implemented per instructions from EIITF.

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99046**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

- SUMMARY:**
- \* Modify the Transportation/Sales Invoice (3.4.1) to allow multiple Charge Types to be sent for each Line Number.
  - \* Add a new data element called Charge Type Rate to the Transportation/Sales Invoice (3.4.1) at the Charge Type level.
  - \* Add a new data group called the Charge Type Data Group to the Transportation/Sales Invoice (3.4.1) incorporating the Charge Type and the Charge Type Rate.
  - \* Change the Technical Interpretation of Business Process for the Transportation/Sales Invoice (3.4.1).

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Transportation/Sales Invoice, 3.4.1

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
Charge Type (Chrg Type)	Identifies the type of charge rendered under a specific type of service.	TSDG <u>CTDG</u>	MA	

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99046**

<u>Charge Type Rate</u> <i>(Chrg Type Rate)</i>	<u>The rate that is</u> <i>associated with the</i> <u>specified Charge Type.</u>	<u>CTDG</u>	<u>C</u>	<u>Mandatory when Charge Type</u> <i>is present.</i>

**BUSINESS PROCESS DOCUMENTATION** (for addition, modification or deletion of business process documentation language)

**Standards Book:** Invoicing Related Standards, Transportation/Sales Invoice, 3.4.1

**Technical Implementation of Business Process:**

[Revise the last sentence of the seventh paragraph of the Invoice TIBP as follows:]

“For a line number, there may be a single **package ID, quantity, unit price, price tier, transaction type, delivery location, delivery zone, amount due, accounting adjustment method, service code, charge indicator, location indicator, replacement release code, ~~charge type~~, receipt location, receipt zone, and replacement party identifier.**”

[Revise the eighth paragraph of the Invoice TIBP as follows:]

“A **charge type** may describe one or more rates applied to the same transaction or billable unit of service such as maximum daily quantity, receipt quantity, delivery quantity, or pipeline interconnection facilities. One ~~charge type~~ *charge type* may be applicable to several different types of services. Different rates may be associated with the same ~~charge type~~ *charge type* depending upon service, contract, path, month, rate tier, or other factors. Multiple charge types and their associated **charge type rates** may be reported for each line number. The charge type rates should sum to the unit price at the line number level.”

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:** Transportation/Sales Invoice, 3.4.1

<b>Description of Change:</b>
Transportation/Sales Invoice (3.4.1)
<b>Data Element Xref to X12:</b>
Sub-detail SI: delete MA Charge Type.
Add Sub-sub-detail section under the existing Sub-detail section as follows:
HL     MA     Hierarchical Level segment (Charge Detail)
ITA    MA     Charge Type
C       Charge Type Rate
<b>X12 Mapping:</b>

## RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

**Requester: Williams Gas Pipeline**

**Request No.: R99046**

Add a new HL loop (position 815) between segments 810 (NM1) and 820 (HL). [This is an HL loop that is separate from the HL loop at position 760 and the HL loop at position 820.]  
Add segment notes: "For GISB, this segment is mutually agreed. This HL loop is subordinate to the Line Detail loop (HL03 = '9') and is not related to the Service Requester Level loop (HL03 = 'CH').";  
mark all elements as not used;  
HL01: mark HL01 as must use;  
HL02: mark HL02 as must use, add the element note "This element contains the sequential line item number (HL01) of the Line Detail loop to which this loop is subordinate.";  
HL03: mark HL03 as must use, mark the code value "8" as used.

Add a new ITA loop (position 816) after the Charge HL loop (position 815).  
Add segment notes: "For GISB, this segment is mutually agreed.";  
mark all data elements as not used;  
ITA01: mark ITA01 as must use, mark the code value "C" as used;  
ITA04: mark ITA04 as must use, mark the code value "06" as used;  
ITA05: mark ITA05 as must use, add the element note "Refer to "ITA Segments (Sub-sub-detail)" table for usage and values.", skip a line and add data element name "Charge Type";  
ITA06: mark ITA06 as must use, add the element note "For GISB, this element is conditional.", skip a line and add data element name "Charge Type Rate"

### **Transaction Set Tables**

[The following instructions move the Charge Type data element and associated code values and descriptions from the "SI 1000/234 Pairs (Sub-detail - HL03 = '9')" table to the new "ITA Segments (Sub-sub-detail)" table.]  
Create an "ITA Segments (Sub-sub-detail)" table (after the "NM1 Segments" table) with the following columns: Element Name, Usage, ITA05, ITA05 Description. Add the data element Charge Type to the table, where Element Name = Charge Type, Usage = MA, ITA05 = [code values for Charge Type in the Elem 234 column of the SI 1000/234 Pairs (Sub-detail - HL03 = '9') table], ITA05 Description = [descriptions in the Elem 234 Description column corresponding to the code values for Charge Type in the SI 1000/234 Pairs (Sub-detail - HL03 = '9') table].

"SI 1000/234 Pairs (Sub-detail - HL03 = '9')" table: Delete the Charge Type data element (entire row and sub-rows) and all associated code values (Elem 234 column) and code value descriptions (Elem 234 Description column).

## **4. SUPPORTING DOCUMENTATION**

### **a. Description of Request:**

- \* Modify the Invoice to allow multiple Charge Types to be sent for each Line Number.
- \* Add a new data element called Charge Type Rate to the Invoice at the Charge Type level.

### **b. Description of Recommendation:**

**Business Process Subcommittee** (October 7, 1999)

#### **MOTION:**

"BPS instructs the Information Requirements Subcommittee (IR) to accommodate the mutually agreed business practice of sending one or more occurrences of Charge Type for a line number in the Transportation/Sales Invoice (GISB Standard No. 3.4.1), which moves the Charge Type from its current

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99046**

level to a level below the line number. BPS further instructs IR to add a new data element to the Transportation/Sales Invoice called "Charge Type Rate" to be added at the same level as the Charge Type, and defined as "the rate that is associated with the specified Charge Type," with usage conditional and condition text "mandatory if Charge Type is present."

Action: Passed unanimously

**Information Requirements Subcommittee** (November 9-10, 1999)

**MOTION:**

- ◆ Add a new data group to the Invoice called Charge Type Data Group (CTDG).
- ◆ Move the Charge Type data element to the level below the line number in the Invoice.

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
Charge Type (Chrg Type)	Identifies the type of charge rendered under a specific type of service.	<del>TSDG</del> <u>CTDG</u>	MA	

- ◆ Add the following data element to the same level as the Charge Type in the Invoice:

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
<u>Charge Type Rate</u> ( <u>Chrg Type Rate</u> )	<u>The rate that is associated with the specified Charge Type.</u>	<u>CTDG</u>	<u>C</u>	<u>Mandatory when Charge Type is present.</u>

- ◆ Revise the last sentence of the seventh paragraph of the Invoice TIBP:

"For a line number, there may be a single **package ID, quantity, unit price, price tier, transaction type, delivery location, delivery zone, amount due, accounting adjustment method, service code, charge indicator, location indicator, replacement release code, ~~charge type~~, receipt location, receipt zone, and replacement party identifier.**"

- ◆ Revise the eighth paragraph of the Invoice TIBP:

"A **charge type** may describe one or more rates applied to the same transaction or billable unit of service such as maximum daily quantity, receipt quantity, delivery quantity, or pipeline interconnection facilities. One ~~charge type~~ charge type may be applicable to several different types of services. Different rates may be associated with the same ~~charge type~~ charge type depending upon service, contract, path, month, rate tier, or other factors. Multiple charge types and their associated charge type rates may be reported for each line number. The charge type rates should sum to the unit price at the line number level."

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99046**

**Sense of the Room:** November 9-10, 1999

  7   In Favor

  0   Opposed

**Technical Subcommittee**

**Sense of the Room:** 11/30/99

  4   In Favor

  0   Opposed

**Segment Check** (if applicable):

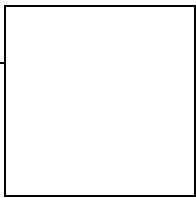
In Favor:     \_\_\_ End-Users   \_\_\_ LDCs   \_\_\_ Pipelines   \_\_\_ Producers   \_\_\_ Services

Opposed:     \_\_\_ End-Users   \_\_\_ LDCs   \_\_\_ Pipelines   \_\_\_ Producers   \_\_\_ Services

**c. Business Purpose:**

Per the request: Moving the Charge Type to a lower level and adding the Charge Type Rate at this same level will allow EDI practice to conform to current invoicing practices in the industry.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99047**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

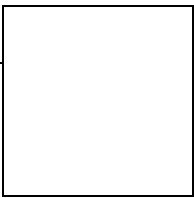
**SUMMARY:** \* Add the data element 'Accounting Period' to the Transportation/Sales Invoice (3.4.1).  
 \* Change the Technical Interpretation of Business Process for the Transportation/Sales Invoice (3.4.1).

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Transportation/Sales Invoice, 3.4.1

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
<i>Accounting Period (Acct Per)</i>	<i>The month and year the information was recorded.</i>	<i>BEDG</i>	<i>SO</i>	

**BUSINESS PROCESS DOCUMENTATION** (for addition, modification or deletion of business process documentation language)



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99047**

**Standards Book:** Invoicing Related Standards, Transportation/Sales Invoice, 3.4.1

**Technical Implementation of Business Process:**

[Revise the last sentence of the second paragraph of the Invoice TIBP as follows:

“An invoice uniquely identifies a single **invoice date, accounting period, currency, exchange rate, effective exchange date, account number, tax identification code, contact person, service requester, payee, billable party (payer), remittance address and net due date.**”

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:** Transportation/Sales Invoice, 3.4.1

<b>Description of Change:</b>
<b>Transportation/Sales Invoice (3.4.1)</b>
<b>Data Element Xref to X12:</b>
In Header after the ITD and before the N1, add DTM SO Accounting Period
<b>X12 Mapping:</b>
Add DTM segment to the header at position 080 after the ITD segment (position 070). Add segment notes: “For GISB, this segment is sender’s option.”; Mark all data elements as not used; DTM01: mark DTM01 as must use, mark the code value “582” as used; DTM05: mark DTM05 as must use, mark the code value “CM” as used; DTM06: mark DTM06 as must use, add data element name “Accounting Period”

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

\* Add the data element ‘Accounting Period’ to the Transportation/Sales Invoice (3.4.1).

**b. Description of Recommendation:**

**Business Process Subcommittee** (October 14, 1999)

**MOTION:**

“BPS instructs the Information Requirements Subcommittee to add a sender’s option data element ‘Accounting Period’ to be provided in the Transportation/Sales Invoice (GISB Std. 3.4.1) so that a transaction may be identified as to the accounting period that the provided information was recorded in the books of the sender.”

Action: Passed unanimously



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99047**

**Information Requirements Subcommittee** (November 9-10, 1999)

**MOTION:**

- ◆ Add the following data element to the header level of the Invoice:

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
<i>Accounting Period (Acct Per)</i>	<i>The month and year the information was recorded.</i>	<i>BEDG</i>	<i>SO</i>	

- ◆ Revise the last sentence of the second paragraph of the Invoice TIBP:  
 “An invoice uniquely identifies a single **invoice date**, **accounting period**, **currency**, **exchange rate**, **effective exchange date**, **account number**, **tax identification code**, **contact person**, **service requester**, **payee**, **billable party (payer)**, **remittance address** and **net due date**.”

**Sense of the Room:** November 9-10, 1999                        7   In Favor                        0   Opposed

**Technical Subcommittee**

**Sense of the Room:**            11/30/99                        3   In Favor                        0   Opposed  
**Segment Check** (if applicable):  
 In Favor:                 End-Users         LDCs         Pipelines         Producers         Services  
 Opposed:                 End-Users         LDCs         Pipelines         Producers         Services

**c. Business Purpose:**

Per the request: When this request is satisfied, the Transportation/Sales Invoice will accommodate sending the Accounting Period, and thereby be able to represent the invoice in EDI as it is used in the industry.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**

**REVISED RECOMMENDATION  
TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99049**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

**SUMMARY:** \* Add data element 'Remit to Party' to the Invoice and the Service Requester Level Charge/Allowance Invoice.  
 \* Modify the Technical Implementation of Business Process for the Invoice and the Service Requester Level Charge/Allowance Invoice.

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Transportation/Sales Invoice (3.4.1)  
 Service Requester Level Charge/Allowance Invoice (3.4.4)

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI/ FF Usage</b>	<b>Condition</b>
<i>Remit to Party*</i> <i>(Remit to Pty)</i>	<i>Party to which payment of an invoice should be sent.</i>	<i>BEDG</i>	<i>C</i>	<i>Mandatory when Remittance Address is sent</i>

**REVISED RECOMMENDATION  
TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99049**

**BUSINESS PROCESS DOCUMENTATION** (for addition, modification or deletion of business process documentation language)

**Standards Book:** Transportation/Sales Invoice (3.4.1)

**Technical Implementation of Business Process:**

[In the second paragraph of the TIBP for the Invoice, change the last sentence as follows (note that we have added the data element 'remit to party' to the list):]

“An invoice uniquely identifies a single **invoice date, currency, exchange rate, effective exchange date, account number, tax identification code, contact person, service requester, payee, billable party (payer), remit to party, remittance address and net due date.**”

**Standards Book:** Service Requester Level Charge/Allowance Invoice (3.4.4)

**Technical Implementation of Business Process:**

[In the third paragraph of the TIBP for the Service Requester Level Charge/Allowance Invoice, change the last sentence as follows (note that we have added the data element 'remit to party' to the list):]

“An invoice uniquely identifies a single **invoice date, currency, exchange rate, effective exchange date, account number, tax identification code, contact person, service requester, payee, billable party (payer), remit to party, remittance address and net due date.**”

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:** Transportation/Sales Invoice (3.4.1)

Service Requester Level Charge/Allowance Invoice (3.4.4)

<b>Description of Change:</b>
<b>G811TSIN - Transportation/Sales Invoice (3.4.1)</b>
<b>Data Element Xref to X12</b>
Header N1 segment: Change "N1 SO Remittance Address" to "N1 C Remit to Party"
<b>X12 Mapping</b>
Header N1 segment (position 100): N104: Change "Remittance Address" to "Remit to Party"
<b>Transaction Set Tables</b>
"N1 Segments (Heading)" table: change Element Name (N104) column from "Remittance Address" to "Remit to Party"; change Usage column from "SO" to "C"

**REVISED RECOMMENDATION  
TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99049**

<b>G811SRCA - Service Requester Level Charge/Allowance Invoice (3.4.4)</b>
<b>Data Element Xref to X12</b>
Header N1 segment: Change "N1 SO Remittance Address" to "N1 C Remit to Party"
<b>X12 Mapping</b>
Header N1 segment (position 100): N104: Change "Remittance Address" to "Remit to Party"
<b>Transaction Set Tables</b>
"N1 Segments (Heading)" table: change Element Name (N104) column from "Remittance Address" to "Remit to Party"; change Usage column from "SO" to "C"

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Williams Gas Pipeline (WGP) on behalf of the ANSI Compliance Team requests that the data element Remit to Party be added to the Transportation/Sales Invoice (GISB Std. 3.4.1). In the current Invoice, the Remittance Address data element is used to send both the name and the address for the Remit to Party.

This request is similar to request R98009, which asked that the Remit to Party be added to the Payment Remittance (GISB Std. 3.4.2) and the Statement of Account (GISB Std. 3.4.3). Like the Invoice, those datasets had used the Remittance Address to send both the name and the address for the Remit to Party. On January 21, 1999 the Executive Committee adopted the recommendation and it is reflected in Version 1.4.

WGP suggests that the definition and usage of the data element Remit to Party conform to the definition and usage used for this data element in the Payment Remittance and the Statement of Account datasets, as follows:

Transportation / Sales Invoice (GISB Std. 3.4.1)

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI/ FF Usage</b>	<b>Condition</b>
Remit to Party* (Remit to Pty)	Party to which payment of an invoice should be sent.	BEDG	C	Mandatory when Remittance Address is sent.

**b. Description of Recommendation:**

**REVISED RECOMMENDATION  
TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99049**

**Business Practices Subcommittee**

Motion: "BPS recommends that the data element Remit to Party be added to the Transportation/Sales Invoice and the Service Requester Level Charge/Allowance Invoice as detailed below:

Transportation/Sales Invoice (GISB Std. 3.4.1) and the Service Requester Level Charge/Allowance Invoice (GISB Std. 3.4.4)

Business Name: Remit to Party \*  
Abbreviation: Remit to Pty  
Definition: Party to which the payment of an invoice should be sent.  
Data Group: BEDG  
EDI/FF Usage: C  
Condition: Mandatory when Remittance Address is sent.

Action: Passed unanimously

**Sense of the Room:** (January 6, 2000)            13 In Favor            0 Opposed

**Segment Check** (if applicable):

In Favor:        \_\_\_ End-Users    \_\_\_ LDCs    8 Pipelines    1 Producers    4 Services  
Opposed        :        \_\_\_ End-Users    \_\_\_ LDCs    \_\_\_ Pipelines    \_\_\_ Producers  
Services

**Information Requirements Subcommittee**

Add the data element 'Remit to Party' to the Transportation/Sales Invoice and the Service Requester Level Charge/Allowance Invoice as shown:

Business Name:            Remit to Party \*  
Abbreviation:            Remit to Pty  
Definition:                Party to which the payment of an invoice should be sent.  
Model Data Group:        BEDG  
EDI/FF Usage:            C  
Condition:                 Mandatory when Remittance Address is sent.

In both the Transportation/Sales Invoice and the Service Requester Level Charge/Allowance Invoice, this data element should be sent at the same level as the Remittance Address.

In the Transportation/Sales Invoice TIBP, this data element will be listed in the second paragraph immediately preceding the data element Remittance Address.

In the Service Requester Level Charge/Allowance Invoice TIBP, this data element will be listed in the third paragraph immediately preceding the data element Remittance Address.

No changes to either sample paper transaction are necessary.

**REVISED RECOMMENDATION  
TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99049**

**Sense of the Room:** February 7-9, 2000

12 In Favor

0 Opposed

**Technical Subcommittee**

**Sense of the Room:** February 23, 2000

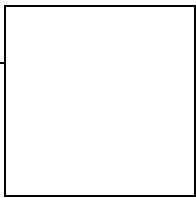
4 In Favor

0 Opposed

**c. Business Purpose:**

Per the request: When this request is satisfied, the Transportation/Sales Invoice will have better definitions and clearer mapping for the remittance information. The data element names and definitions will be consistent with the definitions used in GISB's other invoicing datasets.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99051**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

**SUMMARY:** \* Change the usage codes on seven data elements in the Invoice from BC to SO.  
 \* Change the usage codes on six data elements in the Service Requester Level Charge/Allowance Invoice from BC to SO.

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99051**

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Transportation/Sales Invoice (3.4.1)

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
Currency (Curr)	The monetary unit of exchange.	CurDG	BC SO	<del>For Invoice — based on billing party and remitting party transacting business under different currencies.</del>
Effective Exchange Date (Eff Exch Date)	The effective date for the rate of exchange used to convert the currency.	CurDG	BC SO	<del>For Invoice — based on billing party and remitting party transacting business under different currencies.</del>
Electronic Funds Transfer Address (EFT Addr)	Address that electronic funds should be sent.	BEDG	BC SO	
Electronic Funds Transfer Due Date (EFT Due Date)	Invoice Due Date for parties paying the invoice in electronic funds.	BEDG	BC SO	
Exchange Rate (Exch Rate)	The rate of exchange to be used for currency conversion.	CurDG	BC SO	<del>For Invoice — based on billing party and remitting party transacting business under different currencies.</del>
Price Tier (Price Tier)	The price tier used.	TSDG	BC SO	<del>For Invoice — based on rate structure of transportation service provider.</del>
Tax Identification Code (Tax ID Cd)	Code assigned by government recognizing a business entity.	BEDG	BC SO	<del>For Invoice — determined by government reporting requirements.</del>

**Document Name and No.:** Service Requester Level Charge/Allowance Invoice (3.4.1)

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>Model Data Group</b>	<b>EDI / FF Usage</b>	<b>Condition</b>
Currency (Curr)	The monetary unit of exchange.	CurDG	BC SO	<del>For Invoice — based on billing party and remitting party transacting business under different currencies.</del>
Effective Exchange Date (Eff Exch Date)	The effective date for the rate of exchange used to convert the currency.	CurDG	BC SO	<del>For Invoice — based on billing party and remitting party transacting business under different currencies.</del>



**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99051**

Electronic Funds Transfer Address (EFT Addr)	Address that electronic funds should be sent.	BEDG	<del>BC</del> SO	
Electronic Funds Transfer Due Date (EFT Due Date)	Invoice Due Date for parties paying the invoice in electronic funds.	BEDG	<del>BC</del> SO	
Exchange Rate (Exch Rate)	The rate of exchange to be used for currency conversion.	CurDG	<del>BC</del> SO	<del>For Invoice based on billing party and remitting party transacting business under different currencies.</del>
Tax Identification Code (Tax ID Cd)	Code assigned by government recognizing a business entity.	BEDG	<del>BC</del> SO	<del>For Invoice determined by government reporting requirements.</del>

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:**           Transportation/Sales Invoice (3.4.1)  
   Service Requester Level Charge/Allowance Invoice (3.4.4)

<b>Description of Change:</b>
<b>G811TSIN - Transportation/Sales Invoice (3.4.1)</b>
<b>Data Element Xref to X12</b>
Header CUR segment: Change usage for "Currency" from "BC" to "SO"; Change usage for "Exchange Rate" from "BC" to "SO"; Change usage for "Effective Exchange Date" from "BC" to "SO"
Header REF segment: Change usage for "Tax Identification Code" from "BC" to "SO"
Header ITD segment: Change usage for "Electronic Funds Transfer Due Date" from "BC" to "SO"
Header REF segment: Change usage for "Electronic Funds Transfer Address" from "BC" to "SO"
Sub-detail SI segment: Change usage for "Price Tier" from "BC" to "SO"
<b>X12 Mapping</b>
Header CUR segment (position 040): Change segment notes to: "For GISB, this segment is sender's option."
Header ITD segment (position 070): ITD09: Change element note to "For GISB, this element is sender's option."
Header REF segment (position 140): Change segment notes to: "For GISB, this segment is sender's option."
<b>Transaction Set Tables</b>
"REF Segments (Heading)" table: Change Usage column for "Tax Identification Code" from "BC" to "SO"
"SI 1000/234 Pairs (Sub-detail - HL03 = '9')" table: Change Usage column for "Price Tier" from "BC" to "SO"
<b>G811SRCA - Service Requester Level Charge/Allowance Invoice (3.4.4)</b>
<b>Data Element Xref to X12</b>
Header CUR segment: Change usage for "Currency" from "BC" to "SO"; Change usage for "Exchange Rate" from "BC" to "SO"; Change usage for "Effective Exchange Date" from "BC" to "SO"
Header REF segment: Change usage for "Tax Identification Code" from "BC" to "SO"
Header ITD segment: Change usage for "Electronic Funds Transfer Due Date" from "BC" to "SO"
Header REF segment: Change usage for "Electronic Funds Transfer Address" from "BC" to "SO"
<b>X12 Mapping</b>
Header CUR segment (position 040): Change segment notes to: "For GISB, this segment is sender's option."

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99051**

Header ITD segment (position 070): ITD09: Change element note to "For GISB, this element is sender's option."

Header REF segment (position 140): Change segment notes to: "For GISB, this segment is sender's option."

**Transaction Set Tables**

"REF Segments (Heading)" table: Change Usage column for "Tax Identification Code" from "BC" to "SO"

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Williams Gas Pipeline (WGP) on behalf of the ANSI Compliance Team requests that the fields on the Transportation/Sales Invoice (3.4.1) whose usage code is Business Conditional (BC) be changed to Sender's Option (SO). A usage code of BC would be appropriate if the presence or absence of these fields was dependent on the business practices of the receiver of the document, but this is not what was envisioned for these fields. The sending of these data elements is determined by the sender of the document. Therefore, the usage code for the following data elements needs to be changed:

- Currency
- Effective Exchange Date
- Electronic Funds Transfer Address
- Electronic Funds Transfer Due Date
- Exchange Rate
- Price Tier
- Tax Identification Code

**b. Description of Recommendation:**

**Business Practices Subcommittee** (January 6, 2000)

Motion: "BPS recommends that the usage of the following data elements in the Transportation/Sales Invoice and the Service Requester Level Charge/Allowance Invoice be changed from Business Conditional (BC) to Sender's Option (SO).

Transportation/Sales Invoice (GISB Std. 3.4.1) and the Service Requester Level Charge/Allowance Invoice (GISB Std. 3.4.4)

- Currency
- Effective Exchange Date
- Electronic Funds Transfer Address
- Electronic Funds Transfer Due Date
- Exchange Rate
- Price Tier (Applicable to 3.4.1 only)
- Tax Identification Code

Action: Passed unanimously

**Sense of the Room:** (January 6, 2000) 13 In Favor 0 Opposed

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

**Requester: Williams Gas Pipeline**

**Request No.: R99051**

**Segment Check** (if applicable):

In Favor:     \_\_\_End-Users   \_\_\_LDCs   \_\_\_Pipelines   \_\_\_Producers   \_\_\_Services  
Opposed:     \_\_\_End-Users   \_\_\_LDCs   \_\_\_Pipelines   \_\_\_Producers   \_\_\_Services

**Information Requirements Subcommittee** (February 7-9, 2000)

Change the usage of the following data elements in the Transportation/Sales Invoice and the Service Requester Level Charge/Allowance Invoice from Business Conditional (BC) to Sender's Option (SO).

Transportation/Sales Invoice (GISB Std. 3.4.1) and the Service Requester Level Charge/Allowance Invoice (GISB Std. 3.4.4)

- Currency
- Effective Exchange Date
- Electronic Funds Transfer Address
- Electronic Funds Transfer Due Date
- Exchange Rate
- Price Tier (Applicable to 3.4.1 only)
- Tax Identification Code

**Sense of the Room:** February 7-9, 2000    10 In Favor            0 Opposed

**Technical Subcommittee**

**Sense of the Room:** February 23, 2000   4 In Favor            0 Opposed

**c. Business Purpose:**

Per the request: "When this request is satisfied, there will be a more accurate usage code for the subject data elements in the Transportation/Sales Invoice that conforms to the accepted practice in the industry."

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**