

Requester: Market Settlement Task Force (IR)

Request No.: R97028

1. Recommended Action:

____Accept as requested _X_Accept as modified below Decline Effect of EC Vote to Accept Recommended Action:

<u>X</u>Change to Existing Practice Status Quo

2. TYPE OF MAINTENANCE

Per Request:	Per Recommendation:
Initiation	Initiation
<u>_X_Modification</u>	<u>X</u> Modification
Interpretation	Interpretation
Withdrawal	Withdrawal
Principle (x.1.z)	Principle (x.1.z)
Definition (x.2.z)	Definition (x.2.z)
Business Practice Standard (x.3.z)	Business Practice Standard (x.3.z)
\underline{X} Document (x.4.z)	\underline{X} Document (x.4.z)
\underline{X} Data Element (x.4.z)	\underline{X} Data Element (x.4.z)
Code Value (x.4.z)	Code Value (x.4.z)
<u>X</u> X12 Implementation Guide	<u>X</u> X12 Implementation Guide
Business Process Documentation	Business Process Documentation

3. RECOMMENDATION

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

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

Business Name	Definition	Usage	Condition
Delivery Location * (Del Loc)	The location where the quantity will be scheduled for delivery by the transportation service provider.	C	For Invoice based upon Service Code. Mandatory when Location Indicator specifies that delivery point information is provided.
Delivery Zone (Del Zn)	The geographic zone where the product is delivered off the transporter's system.	B € C	For Invoice based upon rate structure of transportation service provider. Mandatory when Location Indicator specifies that delivery zone information is provided.

	RECOMMENDATION TO GISB EXECUTIVE COMMITTEE				
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Receipt Location * (Rec Loc)	The location where the quantity will be scheduled for receipt by the transportation service provider.	C	For Invoice - based upon Service Code. Mandatory when Location Indicator specifies that receipt point information is provided.		
Receipt Zone (Rec Zn)	The geographic zone where the product is received on the transporter's system.	₿€ С	For Invoice - based upon rate structure of transportation service provider. Mandatory when Location Indicator specifies that receipt zone information is provided.		

* Indicates Common Code

TECHNICAL CHANGE LOG (all instructions to accomplish the recommendation)

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

Description of Change:
G811TSIN - Transportation/Sales Invoice
Data Element Xref to X12
Change usage of Delivery Zone and Receipt Zone from BC to C
X12 Mapping
N1 segment notes (in the HL03 = '9' loop): change "For GISB, this segment is conditional/business conditional."
to "For GISB, this segment is conditional."
Transaction Set Tables
"N1 Segment (Sub-detail - IT1 loop)" table - Change usage of Replacement Party Identifier to C5. Renumber C2
condition in Usage section below table to C5. Remove BC1 line from Usage section.
"N1 Segment (Sub-detail - IT1 loop)" table - Change C1 note in Usage section below table to, "Mandatory when
Location Indicator specifies that delivery point information is provided (SI pair 1000 = 'LI', 234 = 'PRPDXXXX',
'PRPDZRXX', 'PRPDXXZD', 'PRPDZRZD', 'XXPDXXXX', 'XXPDZRXX', 'XXPDXXZD' or 'XXPDZRZD')."
"N1 Segment (Sub-detail - IT1 loop)" table - Change usage of Receipt Location to C2. Add C2 note to Usage
section below table, "Mandatory when Location Indicator specifies that receipt point information is provided (SI
pair 1000 = 'LI', 234 = 'PRXXXXXX', 'PRPDXXXX', 'PRPDZRXX', 'PRPDXXZD', 'PRPDZRZD',
'PRXXZRXX', 'PRXXXXZD' or 'PRXXZRZD')."
"N1 Segment (Sub-detail - IT1 loop)" table - Change usage of Delivery Zone to C3. Add C3 note to Usage
section below table, "Mandatory when Location Indicator specifies that delivery zone information is provided (SI
pair 1000 = 'LI', 234 = 'PRPDXXZD', 'PRPDZRZD', 'PRXXXXZD', 'PRXXZRZD', 'XXPDXXZD',
'XXPDZRZD', 'XXXXZRZD' or 'XXXXXZD')."
"N1 Segment (Sub-detail - IT1 loop)" table - Change usage of Receipt Zone to C4. Add C4 note to Usage section
below table, "Mandatory when Location Indicator specifies that receipt zone information is provided (SI pair
1000 = 'LI', 234 = 'PRPDZRXX', 'PRPDZRZD', 'PRXXZRXX', 'PRXXZRZD', 'XXPDZRXX', 'XXPDZRZD',
'XXXXZRXX' or 'XXXXZRZD')."



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4. SUPPORTING DOCUMENTATION

a. Description of Request:

Change the conditionality of Receipt and Delivery Location in the GISB Invoice transaction so that they are conditional based upon Location Indicator rather than Service Code.

Location Indicator specifies whether or not per unit charges are applied to the receipt or delivery volume. Location Indicator values include receipt point only, receipt point and delivery point, no point or zone information.

b. Description of Recommendation:

Information Requirements Subcommittee

EC wanted IR to be more specific as to the conditionality of the data elements. Include the perspective of the data elements' contents. The definitions of the data elements will not change. We are only addressing the Condition.

Delivery Location: 'C', Mandatory when Location Indicator specifies that delivery point information is provided.

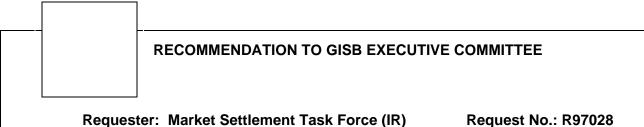
Receipt Location: 'C', Mandatory when Location Indicator specifies that receipt point information is provided.

Question arose regarding Receipt Zone and Delivery Zone data elements which are 'BC'. Should they be conditional based on Location Indicator, same as above? For example, currently, a party can send a Location Indicator code value that states a Receipt Zone will be sent, but then not send one because Receipt Zone is 'BC'. IR agreed to make conforming changes to the Receipt Zone and Delivery Zone. Note that this is a revision to the Usage.

Receipt Zone: 'C', Mandatory when Location Indicator specifies that receipt zone information is provided.

Delivery Zone: 'C', Mandatory when Location Indicator specifies that delivery zone information is provided.

Sense of the R	oom: August 19,	1997 <u> </u>	16 In Favor	<u> 0 </u> C	Opposed
Segment Check (if applicable):					
In Favor:	End-Users	LDCs	Pipelines	Producers	Services
Opposed:	End-Users	LDCs	Pipelines	Producers	Services



Technical Subcommittee

Sense of the Ro	om: September 2	24, 1997	<u>8</u> In 1	Favor	<u>0</u> Opposed
Segment Check (if applicable):					
In Favor:	End-Users	LDCs	Pipelines	Producers	Services
Opposed:	End-Users	LDCs	Pipelines	Producers	Services

c. Business Purpose:

Given that firm transportation, service code FT would be associated both to the transportation related charges, such as commodity, and the contract related charges such as demand and administrative fees, it is not possible to provide receipt and delivery locations for all FT charges. Therefore, it is inappropriate to make receipt and delivery location conditional based upon service code.

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

Implemented receipt/delivery location conditions as per EC's instructions. Realizing that the Location Indicator choices specify with completeness what information regarding delivery/receipt locations and zones are included in the Invoice, IR changed conditionality of delivery and receipt zones from Business Conditional (BC) to Conditional (C) based upon Location Indicator. This is consistent with the implementation of receipt and delivery locations and makes for a "cleaner" implementation.