

R97126

Gas Industry Standards Board

Request for Initiation of a GISB Standard for Electronic Business Transactions

or

Enhancement of an Existing GISB Standard for Electronic Business Transactions

Date of Request: December 30, 1997

1. Submitting Entity and Address:

Columbia Gas Transmission Corp.
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2. Contact Person

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3. Description of Proposed Standard or Enhancement

Add an error code and message to "Table A – Internet EDM Standard Error Codes and Messages". An EDM error is needed for EDI translation errors.

4. Use of Proposed Standard or Enhancement

Whenever an EDI translation error occurs, a HTTP response would be sent with the appropriate error code.

5. Description of any Tangible or Intangible Benefits to the Use of Proposed Standard or Enhancement

There are a variety of translation errors. Most translation errors will be identified in a 997 that is returned to the sender. However, some translation errors do not generate a 997 which leaves the sender wondering if the data set was processed. Adding an EDM error code for translation errors will allow a response with a meaningful error to be returned to the sender. This response will positively identify the problem so that the appropriate action may be taken to fix the problem.

6. Estimate of Incremental Specific Costs to Implement Proposed Standard or Enhancement

The modification would require an update to companies' EDM error code tables. GISB code maintenance is a normal part of the GISB standards process. Cost should be almost non-existent.

7. Description of any Specific Legal or Other Considerations:

8. If this Proposed Enhancement is not tested yet, list the Trading Partners willing to test Enhancement?

Columbia Gas has not yet established Trading Partners for this code.

9. If this Proposed Standard or Enhancement is in use, who are the trading partners?

10. Attachments

11. Abstract

