X12M SUPPLY CHAIN SUBCOMMITTEE MINUTES

Monday, June 3, 2024 -   9:00 AM – 10:00 AM EST

1. **Call the meeting to order by the Chair**
2. **X12 Anti-Trust Caution was announced is in effect.**
3. **Opening Remarks by Vice-Chair**
   - Discuss X12M assignments to PRB and TAS
     a. PRB Representative is **Z**. **Nazir** Primary and **S. Rosenberg** Secondary
     b. TAS Representative is **L. Davis** Primary and **S. Rosenberg** Secondary
4. **Administrative Issues**
   a. Membership Review - Attendance tracking is managed by X12.
   b. June 3, 2024 - Agenda review and approval:
     - A motion was offered and approved to accept the agenda. The motion passed.
   c. Approval of January Winter Standing meeting, 2024 X12M Minutes:
     - A motion was offered and approved to accept the minutes. The motion passed.
   d. X12M attendee updates – none to report
   e. Accessing iMeet Reminder
     - *iMeet must be accessed at least once every 180 days to maintain access.*
5. **Review/Discuss open** Code Maintenance Requests **(CMRs)**
   - Batch 126 – 10 new Codes and it closed May 24, 2024. No impact to X12M
6. **Review/Discuss/Approve RFI's**
   - No new X12M-specific RFI's currently.
7. **Review / Discuss OPEN Data Maintenance Requests – X12M Supply Chain**   https://mr.x12.org
   - ✓ **MR41 X12M AIA 824 Implementation Guideline TR3 –**   **In Development**
     - 6/2022 – AIA guideline is in-process (004010X350) and will be presented to X12M by the next Standing Meeting.
     - TR3 should be available for X12M during Q4 2022 for review and approval. Planning for January 2023 X12 approval to publish.
     - 1/2023 – In for ballot with AIA
     - 6/ 2023 – Deferred until further notice. Waiting approval from AIA.
     - 6/2024 – 824 AIA TR3 document requires X12M review. The document is in iMeet and has been approved by AIA. An X12M vote will be scheduled for later in June.
   - ✓ **MR85 X12M AIA 897 Implementation Guideline TR3 –**   **In Development**
     - 6/2023– AIA guideline is in-process (004010X366)
     - 10/2023 – Work in progress.
     - 1/24/2024
       - A draft of Disinfectants Product Implementation Guideline Example was created by Steve R. X12M reviewed the document and provided feedback to Steve for consideration.
       - Next, Steve will update the Implementation Guideline Examples and will be provided to X12M for second and final review.
       - An Implementation Guideline Example including Ingredients will also be drafted before the June Standing meeting.
     - 6/2024 – Work in progress and will be available for September meeting.

   - ✓ **MR404 – X12M – TS 897: Add Loops for Additional of Food Product**   **Ballot**
     - /2023 - Enhancements to support product information for additional food categories (nuts, dairy, fish, meat and poultry)
       - Related MR 239- New loops, segments, data elements and codes are created for TS 832 Price Sales/Catalogue. This new MR for TS 897 Data Synchronization enhancements

- Review business requirements of proposed loops, segment, data element.
- 6/5/2023 Presented the details of the changes. Three new loops in Table 2:
  - A loop to include Segments DAI-Dairy & non-dairy Alternative and CHI-Cheese Information,
  - A loop to include Segments FIS-Fish, Seafood, and MCZ-Marine Catch Zone,
  - A loop to include Segment MPI- Meat and Poultry Information
    The participants suggested that three new loops should be added before SLN loop after the NF1 loop in table 2.
    Add new segments in table 2: NUT-Nuts Information, VIT- Manufacturer Mineral, Vitamin and Nutrient Declaration, TTI- Texture and Thickness Information and MPT Manufacturer Preparation Information.
    Add a composite to MEA for Net Content Statement:
    It was recommended that MEA should not be used for the Net Content Statement. Change to the MTX as there are all the requirements. ADD the new code XXX(NCS) Net Content Statement in DE 363 Note Reverence Code, Segment MTX01 with Extended Description: As displayed on the product packaging.
- 6/6 2023, group discussion with excel worksheet continued. Zubair created the impact assessment and will request X12 staff to confirm.
  - A motion was offered and approved. The motion passed.
  - Submit to X12 staff.
- 6/12/2023 – Reviewed with the group the Impact Assessment output provided by X12 staff.
  - X12M Approved the Impact Assessment
  - A motion was offered and approved. The motion passed.
  - Submitted the Approved Impact Assessment to X12 to create an output and open it to all subcommittees for review.
- 8/2023 – X12 staff created the output and ready for X12J review during Fall Standing Meeting.
- 10/02/23 – X12J Technical Assessment requested to create a mock-up of TS 897 to show the positions of the new loops:
  - A mock-up was created, reviewed by X12M. A motion was offered and approved. The motion passed.
  - The mockup was posted by X12 staff for X12J review.
  - X12J noticed that Loop MPI Meat & Poultry Information includes only one segment which violates the Application Control Structure rule on loops. A loop is a group of two or more semantically related segments.
  - Requested X12 staff to change the status of the MR back to "Development" and X12M to rework the MPI loop and segment.
- 01/22/2024:
  - MAP Meat & Poultry Information segment was reviewed and approved by X12M.
    - A motion was offered and approved. The motion passed.
  - Submitted the Approved Impact Assessment to X12 to create output and make available to all subcommittees for review.
- 04/10/2024: Approval for X12 Ballot
- 06/2024 – Ballot results to be provided by X12 staff later this month

✓ **MR449 – X12M – TS 832: Support cannabis and cannabis accessories information   Ballot**
- 10/2023 - With the legalization of cannabis in Canada in November 2017 and at the request of stakeholders within the cannabis community, GS1 Canada has been engaging with industry to develop and maintain a safe and effective cannabis supply chain. One of the areas of focus is to define a set of attributes for cannabis that are consistent across the industry. This will enable seamless loading, storing, sharing and accessing of product data to support various business processes, such as product listing, eCommerce, order to cash, etc.
- 10/02-04/2023 – Presented to the group the requirements. Group reviewed the worksheets for Cannabis and Cannabis Accessories and offered suggestion. Zubair will update the working spreadsheet and will draft a mock-up of TS 832 to show the new cannabis loop and segments locations. To be continued in January 2024.
- 01/23/2024
  - X12M reviewed the worksheet requirements (initial Impact Assessment) and offered suggestions which were incorporated in the spreadsheet. X12M approved the worksheet.

- A motion was offered and approved. The motion passed.
- The spreadsheet will be submitted to X12 staff to create the Impact Assessment.
  - 04/10/2024 - Impact assessment. Awaiting X12I approval.
  - 03/06/2024 – Motioned to PRB Ballot

✓ **MR 502 ASN Codes Review**　　　　　　　　　　　　　　　　　　**Ballot**
  - In the Supply Chain process, when a trade party/retailer receives an 856 Ship Notice/Manifest (Advance Ship Notice (ASN)) with information that does not conform to a retailer's business application, the 824 Application Advice TED01 data element is used to provide the error condition back to the sender. A review of error conditions occurring and the 647 Application Error Condition Codes available has highlighted the need for additional error codes, which would help reduce the number of phone calls and emails occurring during the problem resolution process.

Suggested Change (non-technical)
  - Review the current data element 647 codes pertaining to the Ship Notice/Manifest process and compare to a list of identified situations resulting in an error condition. Identify additional error codes needed to respond to situations currently not handled.
  - A draft document (submitted separately) identifies existing and new Ship Notice situations, which forms the basis for a review of current codes and new code submissions.
  - 01/22/2024 – This MR will be reviewed by X12M between now and June 2024.
  - 04/10/2024: Approval for X12 Ballot
  - 06/2024 – Ballot results to be provided by X12 staff later this month

✓ **MR 509 Meat and Poultry Information for TS 832**　　　　　　　　　**Ballot**
  - Add Segment MAP Meat and Poultry Information to TS 832, Table 2 - Loop ID 2000 at position 1695.
- X12M to review the Semantic Notes

MAP - Meat and Poultry Information NEW

To specify meat and poultry category and information

TRANSACTION SETS USED IN
None

REF	ID	NAME	REPEAT	REQ	TYPE	MIN/MAX
01	1851	Animal Species	1	M	ID	3/3
02	C079	Composite Multiple Language Extended Text Information	1	O/Z		
03	739	Measurement Value	1	O/Z	R	1/20
04	1849	Product Packed In	1	O	ID	3/3
05	1841	Preservation Technique	1	O	ID	3/3
06	C079	Composite Multiple Language Extended Text Information	1	O/Z		

Semantic Notes
02　This is the description of a piece of meat that has been cut from an animal carcass.
03　Specify the minimum meat protein percentage.
06　Declaration of the amount of water added and retained in a raw single-ingredient product due to evisceration contact with water, in excess of naturally occurring moisture.

  - 06/2024 – Deferred to September meetings

- **Cancelled: Monday, June 10 – 11:00 AM - 12:00 PM EST - Virtual**

- **Recap, open items and adjourn:**
  X12M Supply Chain meeting June 10, 2024 @ 11:00am EST was cancelled and instead the following update was provided to the committee via iMeet on June 10, 2024:
  - Next meeting is in Pittsburgh in September.

- MR 41, 824 AIA TR3 document requires X12M review. The document is in iMeet and has been approved by AIA. An X12M vote will be scheduled for later in June.
- MR 449, X12J motioned the MR to PRB Ballot.
- MR 521, impacting the 824, is requesting to add a DTM segment to the TED loop, The X12N subcommittee handing the MR will also request changes the 2/0830 REF loop to >1 and remove the Mandatory use of the BDS and OOI segments. These changes would enhance the usability of 824 in its application response function.
- Due to retirements and job changes, we currently do not have X12F representation.   X12F work will be handled by X12N for now since they have a number of financial TR3 documents they jointly share.
- Work continues on an X12 JSON initiative. We are working on documentation to convert X12 metadata to JSON. If anyone has any business scenarios for JSON, please let us know.