

## X12M SUPPLY CHAIN SUBCOMMITTEE MINUTES

**Monday, January 22, 2024 - 09:00 AM – 12:00 AM PST**

1. **Call the meeting to order by the Vice-Chair @09:05 AM PST.**
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. January 22, 2024 - Agenda review and approval:
    - A motion was offered and approved to accept the agenda. The motion passed.
  - c. Approval of October Fall Standing meeting, 2023 X12M Minutes:
    - A motion was offered and approved to accept the minutes. The motion passed.
  - d. X12M attendee updates – none.
  - 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 123](#) – Closed December 11, 2024 (27 new codes). All codes are approved except for two.
  - Batch 124 – No new Codes and it closed January 16, 2024
6. **Review/Discuss/Approve RFI's**
  - [2655](#) Must X12 documents be processed in order of ICN (Interchange Control Number) X12M reviewed and provided response on December 1<sup>st</sup>, 2023.
  - 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.
  - ✓ **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.

- ✓ **MR239 – 832 Price/Sales Catalog additions for nuts, dairy, fish, meat, poultry** **Published**
- 6/2022 - Enhancements to support product information for additional food categories.
    - Will review list of proposed loops, segment, data element and code additions.
    - This will create a basis for a new MR (to be submitted) for 897 transaction enhancements once the 832 work is completed.
  - 6/28/2022 – Group reviewed the submission and offered suggestions; To be continued in September.
  - 9/2022 – Continue work on the business requirements.
    - The group reviewed the worksheets for nuts, dairy, fish, meat and poultry.
      - Several changes were recommended.
      - As soon as the updated documents are available, they will be reviewed.
  - 1/2023 – Review Impact Assessment
    - Reviewed the Impact Assessment output line-by-line provided by X12 and identified few minor changes for update.

Next steps,

- The changes will be provided back to X12 to update the Impact Assessment document in early February 2023.
- Once received the updated Impact Assessment output from X12, an initial review will be conducted to confirm the updates.
- A meeting will be scheduled with X12M Supply Chain in March 2023 to review the changes that are made based on the initial review. The Impact Assessment document will be posted on X12M Supply Chain workspace in iMeet prior to the meeting to allow the group to review and comp prepared with their questions.
- Provided no further changes or updates identified, the X12M Supply Chain participants will be asked to approve the MR.
  - Once approved by X12M Supply Chain, the Impact Assessment will be posted on Glass- X12 Maintenance Request under MR 239 and will be visible to all X12 sub-committees for review and comments before going to X12J Technical Assessment to recommend to PRB for e-ballot tentatively in X12 Summer 2023 Standing June 2023.
- 3/2023 – X12M Approval of Impact Assessment
  - Conditionally approved reviewed changes.
  - Co-Chair to submit to X12 to create output for all Sub-Committees to review.
- 4/2023 – In X12J – Impact Assessment opened to all sub-Committees for review .
- 6/2023 –X12J approved for ballot.
- 8/2023 – PRB motioned to publication.
- 11/2023
  - The Loop MAP 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.
- The requirements for Loop MAP is removed from MR 239 and a new MR will be submitted to add segment MAP to TS 832.
- 01/22/2024: MR 239 requirements except MAP Meat & Poultry Information are published in X12 EDI version 8050.

- ✓ **MR404 – X12M – TS 897: Add Loops for Additional of Food Product** **Impact Assessment**
- /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 Reference 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.

✓ **MR449 – X12M – TS 832: Support cannabis and cannabis accessories information** **IA in Process**

- 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.

- ✓ **MRs for X12N/B7 Property & Casualty (451 thru 461)** **Published**
- 8/2023 – In August X12J meeting 11 MRs for X12N/B7 Property & Casualty were reviewed and assigned to X12F, X12I, X12M and X12N. Transactions impacted are the 266, 811, 820 and 824. While the impact assessments are being finalized, to assist the subcommittees in their review, Steve R. prepared a set of documents that cover each proposed MR change and [communicated to X12M](#). X12I, X12M, X12N and X12F (in a prior conversation) have agreed to review the documents during September so that potential issues may be addressed prior to the October meeting in Cincinnati.
  - 10/02/2023 – The group reviewed the impact assessment and supporting document.
  - X12M Approval of Impact Assessment
    - Approved and the group agreed any minor changes to the Impact Assessment will be managed by the X12M Chair (Zubair).
      - A motion was offered and approved. The motion passed.
      - Post meeting revision – Due to pushback from X12I at the X12J meeting, approval of MR 459 was rescinded. The other MRs were approved to go forward for publication.
  - 01/22/2024 – The requirements published in X12 EDI version 8050.
- ✓ **MR 450 ISX Revise Semantic Note** **Published**
- X12 has discontinued subreleases. The reference to "subrelease" in the ISX Sematic Note #3 should be removed. Change  
03 "Value must be a published ASC X12 version/release/subrelease of an X12 standard."  
To:  
03 "Value must be a published ASC X12 version/release of an X12 standard."
  - 01/22/2024
    - X12M did not vote, ballot in process. This MR will be removed from next meeting agenda.
- ✓ **MR 502 ASN Codes Review** **New X12M**
- 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 TEDO1 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.

**Other Monday sessions:**

- 1:00 PM - 2:00 PM PST – RSC – Business to Everything
- 2:00 PM -3:30 PM PST – X12J Technical Assessment
- 5:00 PM – 5:45 PM PST- General Session / Annual Meeting
- 5:45 PM – 7:15 PM PST - Reception

**Other X12/X12M related trimester sessions:**

- Wednesday 1:00 - 2:30 PM PST - X12J Technical Assessment
- Wednesday 3:00 – 4:00 PM PST – Steering Committee
- Monday, 09 – 1:00 PM-2:30 PM EST – X12J Technical Assessment - Virtual

- Wednesday, 11 - 3:00 PM -4:30 PM EST - Procedures Review Board – Virtual
- X12 Summer 2024 Standing Meeting**
- Sunday, June 2, 2024 – Wednesday, June 12, 2024  
Virtual meeting (X12N will be in Jacksonville, FL)

**Tuesday , January 23, 2024 – 9:00 AM – 12:00 PM PST 1:30 PM- 4:00 PM PST**

- Continued with agenda and open MRs from Monday. The afternoon session was cancelled.

**Wednesday, January 24, 2024 – 9:00 AM - 12:00 PM PST**

- Continued with agenda and open MRs from Tuesday.

**Monday, January 29 – 11:00 AM - 12:00 PM EST - Virtual**

- Recapped and discussed open items from Sparks, NV and adjourned. We will be meeting once a month from February to June to review MR 502 and other new MRs or new topics. A meeting invite for the first meeting, Wednesday, February 7<sup>th</sup> at 11:00am ET was sent on January 29, 2024, to X12M subcommittee members.