X12M SUPPLY CHAIN SUBCOMMITTEE

- **January 14, 2019 – 11:30 AM ET**
- Call to Order –
  1. X12 Anti-Trust Caution
  2. Opening Remarks by Chair
  3. Administrative Issues
     1. Membership Review / Attendance
        • January 2019 Agenda approval by membership –
        • Motioned by Rita L and Hussam E - The agenda is Approved
        • Other topics from members
     2. Approval of September 2018 Minutes
        • Motioned by Hussam E and Rita L – Minutes are Approved
     3. X12M leadership team
        • Chair/Vice-Chair
          • Chair – Steve Rosenberg
          • Vice-Chair – Rita Laur
        • X12M Appointments
          • Hussam El-Leithy – Technical Assessment Representative (primary)
          • Zubair Nazir – alternate with Steve Rosenberg as additional backup
          • Zubair Nazir – Procedures Review Board (primary)
          • Hussam El-Leithy – alternate with Rita Laur as additional backup

        If a representative is going to miss a meeting, please notify your alternate

4. Schedule January 28th session
   1. The group agreed to meet from 11:30 AM – 12:30 PM ET
5. Review/Discuss open Code Maintenance Requests (CMRs).
   1. DE 103, Part 1: SSS - Single Serve Shot – An alcoholic beverage container that is a spirit offering one serve-one use. The CMR was approved.

6. Review/Discuss open Data Maintenance and X12M decisions. X12M members reviewed the following DMs.
   1. Need to review open 832 DMs and determine which should close since the 897 Data Synch transaction is now complete.

2. 007114 Rita Laur: 832 PKG loop with YNQ and COM  
   Withdrawn by submitter
   • 01/14/2019 – Discuss status of this DM
   • 1/21/2019 – withdrawn by submitter

3. 010114 Rita Laur: 143 transaction set; Add segments  
   Withdrawn by Submitter
- 1/14/2019 – Withdrawn by Submitter

<table>
<thead>
<tr>
<th>Case Number</th>
<th>Name</th>
<th>Implementation Guideline</th>
<th>Action</th>
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<tr>
<td>003117</td>
<td>Steve Rosenberg/X12M</td>
<td>AIA 820</td>
<td>X12M DEFER</td>
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<td>Revised AIA implementation guideline; not ready</td>
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<tr>
<td>017117</td>
<td>Jim Taylor/All subcommittees</td>
<td>Guidance document on EDI to XML; refer to X12C document</td>
<td>X12M APPROVED</td>
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<td>5/30/2018 - X12M was informed to review the document. Question was raised if it has been tested.</td>
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<td>1/14/2019 – Deferred; follow-up with Steve B to ascertain if this has been tested out</td>
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<td>1/15/2019 – This has been tested out and works.</td>
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<td>1/21/2019 - Motion to approve was offered by Hussam E and Zubair N - Motion is Approved</td>
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<td>018117</td>
<td>Jim Taylor/All subcommittees</td>
<td>Guidance document on TR4; Restrictions on using X12' Un-versioned code list; awaiting guidance from X12C</td>
<td>X12M APPROVED</td>
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<td>6/4/2018 PM - Document available for review. Tied to DMs 049107 and 018117</td>
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<td>1/21/2019 - Motion to approved offered by Hussam E and Rita L – Motion was Approved</td>
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<tr>
<td>005218</td>
<td>X12 Staff /All subcommittees</td>
<td>Add guidance on terms such as ‘Shall’, ‘Must’, etc.; awaiting guidance from X12C</td>
<td>X12M APPROVED</td>
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<td>5/30/2018 – Awaiting guidance from X12C</td>
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X12M Supply Chain

1/21/2019 - Motion to approve offered by Hussam E and Mary S - Motion is Approved

18. 006218 X12 Staff /All subcommittees

- Guidance on loop identification; awaiting guidance from X12J
- 5/30/2018 – Awaiting guidance from X12J
- 1/21/2019 - Motion to approve was offered by Rita L and seconded by Hussam E - Motion is Approved

19. 007218 X12 Staff /X12M/ AIA – 856 Ship Notice -

- 01/14/2019 – Create new AIA guideline;
- New AIA TR3 – 856 Ship Notice is assigned to X12M as primary w X12I

20. 008318 X12 Staff /X12M/ Fix DE 447 definition

- 01/14/2019 – Awaiting work from X12C
- Revised definition issued by X12C
- Motion to approve was offered by Rita L and seconded by Sarah S - Motion is Approved

21. New DM 002119 submitted by GS1 Canada

- Should be assigned to X12M Monday PM
- Begin discussions

Seattle Meeting Times (PT) – subject to updates while in Seattle
January 14 – meeting recessed at 12:30 PM ET
January 21 – Notes on WR discussion reviewing information submitted by Zubair N.
  o Beverage Information
    - DET Diet Type
      - Add new diet type codes to DE 1798
      - Add to 1321 – code Bio Dynamic w/ definition ‘biodynamic farming uses different principles that add vitality to the plant, soil and/or livestock’
    - CER Certification information
      - Certification agency name (CER01 or CER02)
      - Certification number (CER04)
    - MEA
      - Sugar content
      - Caffeine content
      - Alcohol percentage by volume
      - Beer – IBU value
    - MTX –
      - Tasting note; 1000 characters (new code)
    - Container Information – new segment; guidance: if the product enclosure and container are the same unit, use this new segment. If the product enclosure and product container are NOT the same unit, use the PKD for the external enclosure and new segment for internal enclosure. Ex: wine box w/ no bladder/bag: new segment; wine box w/ bag: PKD and new segment. Q: Does PKD need to be modified???
• Container Name/Type – DE 103
• Container Material w/ Color composite; occurs n times OR
• Container Material Top w/ color composite; occurs n times AND
• Container Material Bottom w/ color composite; occurs n times
• Closure Type – new code list (17)
  ▪ Beverage Types
    • Product Origin
      o Product Country of Origin (M) – ISO country Code (which code type?) - 2 character alpha
      o Product Sub-region (O) (alcoholic products only); code list from Canadian Alcoholic sub-region/GS1 Canada – industry maintained; 1258 values’ 2 character alpha
      o Product Country of Purchase (O) – ISO country code list – 2 character alpha
      o Product Region of Purchase (O) – ISO sub-region; 2 character alpha

• X12M goes into recess
January 22 –
• 9 AM – 3 PM – Working Session, including Webinar
  ▪ Glass – send link
    • https://sso.x12.org/identity/login?signin=7fb7eee2c2f15968c7b368dc8455cf
• 3 PM – 5 PM – X12J Report Out
• X12M goes into recess
January 23 –
• 10:30 AM – 12:00 PM PT – Working Session (modified from 9 – 3 PT)
  o Start time modified to 10:30 PS (1:30 ET) to accommodate X12 J TAS meeting
  o Next steps for GS1 Canada DM
  o Meeting Schedule Discussion
  o 2 DMs were modified and will need to be readdressed.
    ▪ 006218 Loop ID – will be readdressed as X12J has changes from X12 C.
    ▪ 008318 Fix DE447 tied to the LS – Updated WR shows composite – S. Bass to provide examples to X12M
  o Alcohol submission GS1CA. 832 and 897 changes. Review requirements and draft outline prepared.
    ▪ Diet Type additions and
    ▪ Certification requirements CER
    ▪ Measurements for content of sugar and caffeine, alcohol % by volume and add code for Beer’s IBU (international bittering unit)
    ▪ Add Messaging for Tasting Notes
    ▪ Add information of Container Information including type, material with color and Closure Type. (External Packaging has a technical solution; the internal product containment needs a technical solution) composites to be consider for multiple materials and multiple colors when needed.
  • Additional information identified by Steve (but not in the request) for top and bottom material and its color be included. (Note Color needs
to be a code list – current technical solution on color is a free form text.

- Add Beverage Types, Styles plus
  - Product Origin, Country, Sub-region, Country of Purchase and Region of Purchase to be organized.
  - Alcoholic
    - Carbonated and Non-Carbonated
    - Cider, Beer, Wine, Spirits with flavors and colors
    - Cream liqueur confirmation
    - Distilled spirit from
  - Wine Color, Quality Designation, Grape Varietal, Percentage and Vintage (year).
    - Zubair to research if the % must add to 100 or not? What is the guidance for this
  - Whiskey Production Type
- Reviewed attributes submitted

- Next Steps
  - Which transaction set to start with – create the 832 requirements first.
  - Follow with 897 solutions to be developed.
  - Create new segments, code lists, Data Elements, composite data elements
  - Flush out implementation considerations.
  - Zubair – any specific 832 requirement impacting implementation
    - Grape varietal question and does it have to add up to 100%
    - Spirit added flavors; styles and combinations clarifications
    - Refreshment coolers and cocktails
    - Color of spirits – are there more?
    - Quality Designation definitions for Code Sources
- Meeting Dates and Times established for follow-up
  - Monday January 28th, 2019 is cancelled. X12J will meet on Monday.
  - Having completed its work X12M adjourns at 11:40 am PT 2:44 ET on Wednesday.
  - Minutes are submitted by Steve Rosenberg, Chair