



# Global Standards Management Process (GSMP)

## Quarterly Executive Summary Q1 2014 (1 January – 31 March 2014)

### Building Standards to Deliver Business Value

#### DEVELOPMENT PROJECTS STATUS

GSMP Strategic Projects (*OGSM)	Target	Step 1	Step 1B	Step 2	Step 3	Step 4
		Business Need Identified	Group Formed	Requirements Identified	Standard in Development	Deployment Materials
AIDC Healthcare Application Standard Updates MSWG	Dec '13	[Progress bar from Step 1 to Step 3]				
B2C Trusted Source of Data Implementation Guideline	Mar '15	[Progress bar from Step 1 to Step 3]				
B2C Trusted Source of Data Standards for Health & Beauty * (OGSM: Standards Published)	Mar '15	Need participants				
eCom Logistics Financial Settlement Message * (OGSM: MB approved)	Jun '14	[Progress bar from Step 1 to Step 2]				
EPCIS Core Business Vocabulary	Dec '13	[Progress bar from Step 1 to Step 3]				
Event Based Traceability - Phase 1 - Security in Healthcare * (OGSM: Requirements in community review - Network Pedigree)	TBD	[Progress bar from Step 1 to Step 3]				
GDS GPP Sustainability Implementation Guideline	Jun '14	[Progress bar from Step 1 to Step 3]				
GDS Key Validation	Dec '14	[Progress bar from Step 1 to Step 3]				
GDS Major Release 3	Nov '13	Standard ratified, group remains open for pilot findings				
GLN Allocation Rules Update	Jul '14	[Progress bar from Step 1 to Step 2]				
GTIN on the Web * (OGSM: Standards approved)	Mar '15	Need participants				
New Generation Product Identification (NGPI) MSWG * (OGSM: Standard approved)	2014	[Progress bar from Step 1 to Step 2]				
UHF Air Interface 1 and 2 * (OGSM: MB approved)	Dec '13	Standard Ratified. group remains open for possible conformance requirements				

\* GS1 OGSM (objectives, goals, strategies and goals)

Legend: ● on-target ● at risk ● did not meet target ● completed

#### Project Updates

**AIDC Healthcare Application Standard Updates deliverable #2:** The timeline is significantly behind schedule, a physical meeting at Standards Event was not possible. The group is evaluating additional offline working meetings with key team members. Healthcare provider participation has declined and is impacting solution development quality.

**B2C Trusted Source of Data Implementation Guide:** Phase 2, EU Food Ingredients Information Regulations (1169), standard development is complete; implementation guidelines are in development. Phase 3 Health/Beauty call to action was issued for industry expertise. Minimum participation has not been reached, alignment with a GS1 in Europe work group is being considered.

**GDS Major Release 3:** The standard is ratified but the group remains open to correct errata found during pilot.

**eCom Logistics:** Due to lack of participation, decision was taken, in agreement with the co-chairs, most active stakeholders and IE, not to develop a new message for Logistics Services Charges/Financial Settlement but instead to update current eCom XML Invoice message. WR 13-192 will be passed to eCom SMG for approval of business requirement and solution will be part of eCom Maintenance Release 3.2 due by December 2014.

**EPCIS Core Business Vocabulary:** The standard is in Call for IP. Risk of additional delays if IP claims are received.

**Event-Based Traceability:** Industry assessment of US Federal Law (DSCSA) determined minimum impact; Lot/Batch traceability is being incorporated but no impact on current timeline of MSWG. "Security" element of EBT standard(s) is available to members as non-normative document. Work has begun and continues on Choreography and Checking Services elements.. Number of Solution Providers participating has increased.

**GTIN+ on the Web:** A Call to Action was issued Dec. 2013, the group met in Atlanta. Minimum participation has not been met. MO's are needed to engage their users, manufacturers and retailers are needed and solution provider participation is key to the success of this effort.

**EPC UHF Air Interface 1 and 2:** The standard is ratified but the group remains open to correct errata found and to develop conformance requirements later in 2014.

## STANDARD IMPROVEMENTS DELIVERED THIS QUARTER

eCom: updates to the EANCOM standard to comply with the legal requirements in new legislation for fish traceability in the EU

GDSN Trade Item Implementation Guide (Issue 19): supports GDSN Major Release (MR) 3.X. The GDSN MR greatly improves implementation time for new sectors beyond Consumer Package Goods (CPG), eases restrictions previously in place to meet legacy business requirements, and uses the concept of 'Context' to drive descriptive Trade Item information, which is appropriate and necessary for each industry sector.

General Specification

- Define Pre-Assigned Assortment: reduce confusion in the implementation of this rule by adding more scenarios for a Predefined Assortment.
- Clarify GTIN Allocation Rule 4.1.4: Content of a Dynamic Assortment: clarify the definition of a Dynamic Assortment and make the retailer reference more generic.
- Clarify GTIN Alloc. Rule 4.4.1 Random Mix: clarify the meaning of what a Random Mix is and explain that the items contained in a random assortment are not marked for individual sale or declared individually on the package.
- Disclaimer for GTIN Allocation Rules: remove the inconsistencies amongst the various disclaimers related to the GTIN Allocation Rules in the GS1 General Specifications.
- Extended Coupon Codes 8100, 8101, & 8102: remove Application Identifiers 8100, 8101, 8102 no longer in use or needed due to the implementation of the "North American Coupon Application Guideline Using GS1 DataBar (RSS) Expanded Symbols" in January 2008.
- GTIN Allocation Rule 4.4.2 for Pre-Defined Assortments: Expand the definition of Pre-Defined Assortment in the General Spec to include several scenarios of Standard Trade Items with a mix of Standard Trade Items, Retail Consumer Trade Items with Retail Consumer Trade Items and assortments from multiple manufacturers. This includes revised definitions of Dynamic Assortments and Random Mix.

## KEY STANDARDS AND GUIDELINES BEING DEVELOPED IN 2014

- Business 2 Consumer (B2C) Trusted Source of Data, Health & Beauty Product Attributes
- eCom Transport & Logistics – financial settlement
- Event-Based Traceability Standards
- Global Trade Identification Number (GTIN) on the Web
- Next Generation Product Identification (NGPI)

## MESSAGE FROM GSMP



226 individuals from 25 countries, representing 85 companies attended the GS1 Standards Event in Atlanta in March. Over 25 work groups and industry engagement workshops were held throughout the week achieving 93% of their goals.

Special thanks to all the co-chairs and community participants who actively participated making this event a success. To our Plenary keynote speaker, Dr. Chris Diorio (Impinj) who presented, "The Resurgence of UHF RFID", shedding light on new use cases delivering business value to industries today and to our host, GS1 US and our networking night sponsor, Coca-Cola, we thank you for your generosity and support which made this event a memorable one!

**SAVE THE DATE for the next GS1 Standards and Industry Event  
6 – 10 October 2014 - Rome, Italy**

Robert Bersani

Please contact Eileen Harpell with your questions or suggestions: [Eileen.Harpell@GS1.org](mailto:Eileen.Harpell@GS1.org)