



Global Standards Management Process (GSMP)

Quarterly Executive Summary Q2 2014 (1 April – 30 June 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 4]				
B2C Trusted Source of Data Standards for Health & Beauty * (OGSM: Standards Published)	June '15	[Progress bar from Step 1 to Step 1B with note: "Need participants"]				
eCom Logistic Service Conditions and Financial Settlement	Dec '14	[Progress bar from Step 1 to Step 3]				
EPCIS Core Business Vocabulary updates to standards	Dec '13	[Progress bar from Step 1 to Step 4]				
EPCIS Core Business Vocabulary Implementation Guidelines	Mar '15	[Progress bar from Step 1 to Step 2]				
Event Based Traceability - Phase 2 – Choreography & Checking Services * (OGSM: Standard approved)	Jun '15	[Progress bar from Step 1 to Step 3]				
GDS GPP Sustainability Implementation Guideline	Jun '14	[Progress bar from Step 1 to Step 4]				
GDS Key Validation	Dec '14	[Progress bar from Step 1 to Step 3]				
GDS Major Release 3	Nov '13	[Progress bar from Step 1 to Step 4 with note: "Standard ratified, group remains open for pilot findings"]				
GLN Allocation Rules Update	Dec '14	[Progress bar from Step 1 to Step 2]				
GTIN on the Web * (OGSM: Standards approved)	Jan '15	[Progress bar from Step 1 to Step 1B with note: "Lack web experts"]				
New Generation Product Identification (NGPI) MSWG * (OGSM: Standard approved)	Dec '14	[Progress bar from Step 1 to Step 2]				
UHF Air Interface 1 and 2 Conformance	Jun '15	[Progress bar from Step 1 to Step 4]				

* 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 — Update Direct Part Marking (DPM) specifications for healthcare trade items: The timeline is significantly behind schedule. The team has developed proposals for all scope items and is preparing to progress them into the community approval process.

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.

GLN Allocation Rule Updates MSWG: the requirements development phase is taking longer than expected due to receiving more use cases than anticipated. Team is currently finalising requirements and expects to have the business requirements progressed to community review during the summer. Project leadership is evaluating options to accelerate standards development.

Event-Based Traceability: The security framework is complex. The group lacks security experts (solution provider) to provide input regarding security framework. The risk mitigation plan is to leverage EBT educational materials to educate new participants and conduct a solution provider meeting to share what is needed and what can be provided.

GDS Key Validation: Building a simpler solution path will cause delays in the eBallot, but will ease implementation dramatically and usage of the solution.

GTIN+ on the Web: A Call to Action was issued Dec. 2013, the group met in Atlanta in March. 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.

Next Generation Product Identification (NGPI) MSWG: the group has decided to prioritize developing the Product Variant Number technical standard, and has been collecting business requirements for this new standard. The project

timeline is being revised to align to this approach and will be confirmed by the work group and work group leadership. Work group co-chairs have been selected, consisting of team members from Mars, Target and Marsh Consulting.

UHF Air Interface 1 and 2 Conformance: Participation numbers for creating UHF standard were low. Expect participation for Conformance Requirements to be the same or lower.

STANDARDS AND STANDARD IMPROVEMENTS DELIVERED THIS QUARTER

Core Business Vocabulary - updates to the EPCIS Standard to support traceability requirements

eCom - updates to GS1 XML to include legal requirements defined in EU Fish Traceability legislation

GPC - Dec-2013 Publication includes new bricks for food, toys, hardware, electronics and veterinary healthcare - publication

GDS (5) – 4 new implementation guidelines, GDS-GPP Packaging Sustainability Implementation Guideline assists users in understanding how sustainability related information is exchanged between trading partners in a reliable and cost efficient way, GDS - GDS Fresh Fruit & Vegetables Implementation Guideline provides best practice guidelines for industry-wide adoption for New Item Listing and update of existing assortment, FDA GUIDID Guideline will assist GDS implementers on the use the Global Data Synchronization Network (GDSN) to securely provide data to a Unique Device Identification (UDI)) database and Fish GDS Master Data Implementation Guideline. New publication for the GDSN Trade Item Implementation Guideline, i20.

EPCIS - updates to the Core Business Vocabulary Standard to support traceability requirements

General Specification (8) 5 Updates to include improvements for tolerances and acceptance criteria for printing bar codes, clarifications on the use of GTIN-14 is not mandatory to allow the use of AI (8005) "Price per unit of measure" at point of sale, GTIN Allocation Rule 4.4.2 to include Pre-defined Assortments for Retail Kits for retail and foodservice and the elimination of the GTIN Allocation Rule 4.6 (identified as not needed), GS1 Logistics Label, enable Direct Part Marking to be applied to all medical devices and enable use of smaller GS1 DataMatrix symbols than currently permitted. 1 new implementation guidelines for 2D Bar Code Verification Process to provides basic framework for establishing and maintaining a GS1 Bar Code two-dimensional quality verification service and 2 updates to 1D BarCode Verification Process Implementation Guideline and GS1 Logistics Label Guideline

Product Image Specification (2) updates to improve text, examples & formatting and improve image naming convention
TSD/GS1Source (2) 2 new implementation guidelines for Trusted Source. One to provide mapping guidance to users of GS1 Source v1.1 and GDSN v2.8 and the other to support GS1 Source conformance initiatives and enable aggregator implementation.

KEY STANDARDS AND GUIDELINES IN DEVELOPMENT

Business-to-Consumer (B2C) Trusted Source of Data, Health & Beauty Product Attributes

Electronic Product Code (EPC) in Rail Transport & Logistics Guideline

Electronic Product Code Information System (EPCIS) 1.1 Guideline and Conformance

Event-Based Traceability Standards

GDS Key Validation Standard

Global Location Number (GLN) Allocation Rules Updates

Global Trade Identification Number - GTIN+ on the Web

Next Generation Product Identification (NGPI)

MESSAGE FROM GSMP

Participation and Leveraging the Power of our Global Reach!



GS1 Standards are at the core of the GS1 organisation! The GSMP works best when we bring together users from all industries across the globe to develop supply and demand chain standards. Effective global participation ensures the efficient and effective development and implementation of standards! As you can see from several of the project updates, we need to increase participation if we are to deliver value to the industries we support!

Please support our mission by recruiting your organisation and industry members to join GSMP and attend the Global Standards Event in Rome, Italy. We appreciate your support and look forward to hearing from you.

Thank you, Robert Bersani

Find more information here: [Programme](#) - [Registration](#) - [Venue & Hotel](#) - [Practical Information](#) - [Contact us](#)

