

Quarterly Executive Summary Q2 2013 (1 April – 30 June 2013) Building Standards to Deliver Business Value

DELIVERED THIS QUARTER

STANDARDS

- Components and Parts Standard: a new GS1 identifier for components and parts in barcode and RFID/EPC formats
- eCom Maintenance Release 3: adds 17 new attributes in Order Response
- eCom Warehouse Messages for Warehousing and Logistics Inventory Report: based on the Logistics Interoperability Model (LIM) and includes eCom Messages for Warehousing
- GDS-GPP Packaging Sustainability Standard: supports the sharing of packaging sustainability-related information in an automated and homogenous way.
- General Specification Change Notices for GS1 General Specification v13.1: includes updates to packaging, verification, template alignment with ISO/IEC, use of GS1 Data Matrix for Global Document Type Identifier (GDTI) for Healthcare, global definition of the term National Trade Item Number (NTIN), reduce potential misinterpretation of EAN/UPC Symbol heights, change of terms "printing density" with "x-dimensions"
- Global Trade Item Number (GTIN) Allocation Rules: clarified rules for loose Produce and Variable Measure Fresh Food at Point-Of-Sale, use of a 'logo' and the requirements when a certification mark is removed and packaging
- Healthcare GTIN Allocation Rules: provide clearer, more consistent guidance on "Level Below the Each" identification and marking for use across the spectrum of GS1 Healthcare sector solutions and no longer allows GTINs to be reused in healthcare products
- Product Image Specification Standard: updates for image size, allowance of supporting images that contain props or additional objects and clarifies cropping of images and representation of image size

GUIDELINES

- Fruit and Vegetable Master Data Attribute Implementation Guideline: provides best practice guidelines for industry-wide adoption of New Item Listing to support companies seeking to electronically exchange fruit and vegetable product information in accordance with GDS Standards.
- **GS1 Identification Keys in Transportation and Logistics Guideline:** for the use of GS1 Identification Keys in the Transport and Logistics sector for all transport modes, including road, rail, air and maritime.



MESSAGE FROM GSMP

During the past twelve months, the GSMP team has undertaken an important project to assess our processes, compare them to those of other standards development organisations (SDO) and identify the actions needed to allow GS1 to have a "best-in-class" process for standards development. The results of

the findings with critical actions were provided to the Board Committee for Standards in a draft report. Next steps are to incorporate feedback while beginning execution of the action plan that will enable us to achieve the goal of "best in-class" SDO. Watch for the final report available in September this year.

GSMP Strategic Projects (*OGSM)	Target	Step 1 Business Need Identified	Step 1B Group Formed	Step 2 Requirements Identified	Step 3 Standard in Development	Step 4 Deployment Materials
AIDC Healthcare Application Standard Updates	Sep '13			\longrightarrow		
B2C Trusted Source of Data Phase II European Union Food Ingredients Regulations (EUFIR)	Dec '13					\longrightarrow
Components and Parts Standard (OGSM Ready for MB Approved)	Nov '12					\longrightarrow
Components and Parts Implementation Guide	Dec '13				\longrightarrow	
eCom Logistics Standards (OGSM MB Approved)	Jun '13					\rightarrow
EPCIS Core Business Vocabulary	Dec '13				\longrightarrow	
GDS GPP Sustainability (OGSM MB Approved)	Jun '13					\longrightarrow
GDS Key Validation	Dec '14	-		\longrightarrow		
GDS Major Release 3	Nov ' 13				\rightarrow	
Level Below Each (OGSM MB Approved)	Jun '13					$ \longrightarrow $
Pedigree Security, Choreography and Checking Service (OGSM: BRAD in eBallot)	Jun '13				\rightarrow	
UHF Air Interface 1 and 2 (OGSM: MB approved)	Jun 13				\rightarrow	
OGSM (OBJECTIVES, GC	ALS, ST at risk	RATEGIES did not meet		URES)		

DEVELOPMENT PROJECTS OVERVIEW FOR QUARTER

PROJECT UPDATES

AIDC Healthcare Application Standard Updates deliverable #2: healthcare provider participation has declined and may impact the ability for balanced discussions. The United States Federal Drug Administration (US FDA) Unique Device Identification (UDI) rule may impact the GS1 solution if regulators solutions are not in alignment. We are sharing work in process to promote alignment.

B2C Trusted Source of Data Phase II European Union Food Ingredients Regulations (EUFIR): The standard is in ratification. The group remains open to develop the standards and guidelines to implement GS1 B2C Trusted Source of Data for European Union Food Ingredients Regulations. Participation of brand owners and synchronising with GDSN could cause delays of two to three weeks. Low interest in guideline development is under assessment.

Components and Parts Implementation Guide: the standard was ratified in May; the group remains open to develop an implementation guide.

GDSN Key Validation Rule: there was approximately a nine month hold to stagger GDS Community and staff workload. This should not interfere with the Business Message Standard (BMS) final eBallot target date.

Pedigree Security, Choreography and Checking Service: the group needs suppliers and solution providers to participate. In order to complete work on-time, additional face-to-face sessions and resources may be needed.

EPC UHF Air Interface 1 and 2: Intellectual Property (IP) declarations from two companies are in legal review and impacting the deliverable timeline, but workarounds have been agreed upon for one of the companies to date. A second call for IP will be scheduled. There is a risk for IP declarations to be submitted.

Please contact Eileen Harpell with your questions or suggestions: Eileen.Harpell@GS1.org.