



The Global Language of Business

What happened at the 2019 Standards Event?

Executive summary of main accomplishments



In Denver, Colorado in June 2019, 119 people from 13 countries worked together at the GS1 Standards Event to *shape the future of standards.*

Thanks to the commitment and energy of everyone present, the week was *productive and successful.*

Here is a brief summary of some of the key achievements.

MONDAY, 17 JUNE 2019

GDSN User Group Meeting

During the meeting we reviewed GDSN Governance and the structure of the governing board. We also reviewed the GS1 Global Data Model (GDM) work to date and received an update from the Attribute for Business Definitions (ADB) Mission Specific Work Group (MSWG). GS1 in Europe gave an update on several initiatives that they are working on that may impact GDSN. GS1 China presented the latest activity regarding the Customs organisation of China and their project with GDSN as a source of data and how to participate for companies that export products to China. In depth discussions regarding Global Product Classification (GPC) and its use in GDSN were shared by participants. GS1 Canada led a discussion on Product Lifecycle Management. Other discussion topics included, GDSN network release schedule, Validation Warnings, GDSN Documentation, How to track standards implementation, and what to do with GDSN Work Requests that are not standards changes but feature and functionality changes to the network.

EPCIS CBV 2.0 Mission Specific Work Group (MSWG)

AM session was dedicated to sensors. Video conferencing was used to include virtual European participants. Ralph (GS1 Germany) led the session to obtain decision on sensors. There were decisions on statistical measures with the help of Nico (European EPC Competence Center GmbH) who participated virtually. There is more work needed on aggregation vs association and to develop the roadmap. PM Session was a workshop format without video conferencing. Each participant was provided an opportunity to share their certification challenges by incorporating "1.2.4 All" activity to gather certification challenges and prioritize them. This was followed by "client and consultant" activity to elaborate on finding solutions to the challenges.

TUESDAY, 18 JUNE 2019

AIDC & Digital Link: "What's possible?"

This was the session that proved that Digital Link works and is practical. It began with UPC/EAN barcodes, GS1 DataMatrix and QR codes containing GS1 Digital Link URIs being generated and printed using industrial-grade equipment. All three codes were scanned by a handheld scanner of the type used in warehouse and logistics operations around the world, and the GTIN extracted. A dedicated app was demonstrated that reads a GS1 DataMatrix as used extensively in healthcare to link a packet of medicine to the correct patient information in the correct language, and finally, all three barcodes were scanned using a POS flatbed scanner. To update the handheld scanner to work with QR codes containing Digital Link URIs took an intern 1 hour. To update the flatbed scanner took 30 minutes. All panellists said they got immediate buy-in from their senior managers to work with Digital Link.

FRIDAY, 21 JUNE 2019

Attribute Definitions for Business (ADB) Mission Specific Work Group (MSWG)

The Attribute Definitions for Business – Mission Specific Work Group met to continue the work of developing business-oriented names, definitions, examples and usage statements for product attributes in the Food & Near Food categories as identified by the Global Data Model effort. Members from industry, including manufacturers & retailers, as well as solution providers and member organizations collaborated to simplify the data trading process by assigning business-friendly names & definitions to existing attributes.



SAVE THE DATES FOR THE 2019 EVENTS

GS1 Industry & Standards Event 2019

09 – 13 September 2019

Lisbon, Portugal

Look for details at <https://standards-event-lisbon.gs1.org/>

GSMP IN A NUTSHELL

The GS1 Global Standards Management Process (GSMP) pairs efficiency with consensus building to develop standards that address real business challenges.

GSMP is a collaborative forum for creating standards, guidelines and other materials to serve our global users.

Through the GSMP, businesses facing similar problems work together to develop standards-based solutions.

As a neutral party, GS1 facilitates dialogue between participants from nearly 60 countries who work in sectors including retail, consumer goods, fresh foods, healthcare, transport & logistics and government.

Learn how we develop standards, find out what GS1 global work groups are developing, and see the different ways you can get involved by visiting our website at <http://www.gs1.org/standards-development>.