

Foodservice GS1 US Standards Initiative 2021 Year In Review



As we reflect on 2021, the pace of change in business continued to demand resilience from all of you, our members. We salute your commitment to the use of GS1 Standards in driving supply chain excellence and the collaboration it takes to move industry forward. With your leadership and advocacy in our workgroups, you have demonstrated your support for the foundational value of unique identification of products and locations. You've helped raise the bar for supply chain resilience in the context of automated business processes and digital transformation. This summary is focused on our industry's accomplishments and the contributions of you, our members, in driving the adoption and use of GS1 Standards across the foodservice supply chain.

This past year, we delivered a number of resources and engaged our industry to:

- □ Advance data quality adherence and advocacy
- □ Drive awareness, adoption, and use of GS1 Standards for supply chain visibility
- □ Analyze emerging technology landscape to further enhance standards adoption and use

Here are just some of the highlights:

Industry Advocacy and Thought Leadership

- Provided leadership to help industry prepare for the Food and Drug Administration (FDA) Food Safety
 Modernization Act Proposed Rule 204
 - GS1 US Comments for the Food Safety Modernization Act (FSMA) Proposed Rule 204 published
 - □ GS1 US experts offered a live Q&A session for those participating in the FDA Traceability Challenge
 - □ Kicked off new FSMA 204 Workgroup to develop industry guidance
 - □ GS1 US was a guest speaker on <u>US FDA. podcast TechTalk</u> supporting industry's traceability efforts
- Published initiative member newsletters and joint foodservice/retail grocery industry updates featuring a selection of educational resources and tools to help our community increase the adoption and use of GS1 Standards
- Attended and/or co-presented sessions with industry partners at several industry events and meetings. Some highlights include:
 - □ Hosted a *Fireside Chat on Supply Chain Visibility and the Food Safety Modernization Act* at the Global Food Safety Initiative (GFSI) Conference
 - □ Hosted a virtual booth at the *International Foodservice Distributors Association (IFDA) Distribution Solutions Conference*
 - □ Presented "Enhancing Supply Chain Visibility for a More Resilient Future" at the International Foodservice Manufacturers Association (IFMA) Virtual Presidents Conference



- □ Presented "Improving Visibility: Driving Efficiency and Cost Savings through RFID Technology" at the IFMA Chain Operators Exchange (COEX)
- Held nine foodservice-specific sessions during GS1 Connect: Digital Edition, including:
 - □ FSMA 204: Recordkeeping: Enhancing Tracking and Tracing of Food
 - □ Improving Visibility: Driving Efficiency and Cost Savings through RFID Technology
- Enhanced awareness through media coverage with 98 articles, 17 media interviews, and 9 contributed features on topics focusing on New Era of Smarter Food Safety and the Food Safety Modernization Act food traceability, product information transparency, COVID-19 impact, blockchain with expert commentary and thought leadership featured in publications, including The Food Institute Report, Restaurant Business Magazine, Supply Chain Management Review Trade Journal, and Supply & Demand Chain Executive Magazine

Product Information and Data Quality

- The Joint Product Information, Images, and Governance Workgroup (PIIG) was approved as the official governing body for the U.S. Local Layer of the Global Data Model (GDM).
 - Continued work with a subgroup to review the CORE, GLOBAL and REGIONAL/LOCAL attributes. Ten attributes from the North American Regional Layer were moved to the U.S. Local Layer. Final Global Data Model US local layer has been reviewed and approved by US membership and is ready to be shared. Subgroup also reviewed new attributes from the 2021 GDSN releases.
- Published case study with <u>Nestlé Professional: The Foodservice Giant Serves Up Data Quality with Unrelenting Focus</u>
- Updated Guidance documents/resources:
 - Quick Reference Guide for GDSN Image Versioning Attributes
- Conducted cross-industry webinars:
 - □ How Bush Brothers is Transforming Its Omni-Channel Commerce Experience
 - Product Data Wellness: Tools and Techniques to Help Your Business Stay Strong

Supply Chain Transparency, Traceability and Operational Efficiencies

- Published GS1 US EPC Extended Attributes Value Matrix: The RFID Advantage
- Published <u>GS1 US EPC Extended Attributes Implementation Guideline for Food Industry</u>
- Launched cross-industry <u>RFID web experience</u>
- Launched new <u>Global Location Number (GLN) web pages</u>
- Published Executive Q&A to highlight benefits of enterprise-wide adoption of GS1 Standards with <u>Randy Wieland, Senior VP Business Development and Industry Relations of Key Impact Sales & Systems and James Williams, Senior Vice President for Business Systems and Data Governance of Georgia-Pacific.</u>
- Conducted cross-industry webinars:
 - Solution Partner Traceability from Start to Finish: How to Maximize Visibility and Minimize Risks
 - Digitize Your Supply Chain to Stay Ahead of Consumer Expectations
 - Solution Partner How the Digitalization of the Food Supply Chain Brings Value to the Brand

Cross-Industry Activities

- Supply Chain Optimization Cross-Industry Discussion Group
 - Continuing the industry collaboration around supply chain visibility, this year we expanded the focus of the blockchain discussion group to include the linkages between GS1 Standards and



supply chain optimization to form this new group. The purpose of this expanded effort is to ensure current and future investments in unique identification via GS1 Standards and quality data to help companies of all sizes continue working toward full visibility and transparency.

Developed cross-industry <u>EPC-enabled RFID Web Experience</u>

Businesses, particularly those disrupted by COVID-19 challenges in the last 18 months, recognize the foundational value of unique identification of products and locations in running their operations efficiently. Supply chain resilience and performance are functions of the business processes built on identification and automation. Consumer expectations for rich, accurate, and trusted data shape digitization priorities that ultimately lead to supply chain visibility. To this effect, we are also helping both supply and demand-side organizations as well as solution providers get started with a migration path toward the "next dimension" of barcodes in preparation for <u>Sunrise 2027</u>. We have also launched the <u>Next-Level Supply Chain with GS1 US podcast</u> to broaden awareness of the power of standards. With you, and our other members, GS1 US remains committed to serve and support industry, leading the way for GS1 Standards to be for a key component of supply chain optimization.

You make a difference in the world by keeping supply chains running and providing essential products and services where and when they are needed. Thank you for everything you do, and we look forward to the great work we will do together in 2022!