



Making your value chain more visible, secure and sustainable.

GS1 Healthcare Roundtable Discussion GS1 Sunrises In USA



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Sunrise: Background

- In 2009, sunrise dates were established by the industry to accelerate the adoption of the GS1 Standards to improve patient safety and supply chain efficiency:
 - **2010 GLN Sunrise** which calls for the adoption of GS1 Global Location Numbers (GLNs) in lieu of custom account/location numbers to standardize location identification by December 31, 2010
 - **2012 GTIN Sunrise** which calls for the adoption of GS1 Global Trade Item Numbers (GTINs) in lieu of custom product numbers to standardize product identification by December 31, 2012
- Many leading organizations and companies across the U.S. healthcare supply chain have released announcements in support of the GS1 Standards initiative.
- www.gs1us.org/hcsunrise





2010 GLN Sunrise

“Adoption of GLN in Healthcare by 2010*”

Global Location Numbers (GLNs)**

- GLNs are assigned by location owners
- GLN hierarchy is defined and maintained by location owners
- GLN Registry for Healthcare® is used to facilitate correct location identification
- GLNs are used in appropriate business transactions and processes between trading partners

**December 2010*

***Unique Location Identifiers*





GLN Registry for Healthcare®

- A database that solves the healthcare industry challenge of inaccurate location identification, by providing a comprehensive and accurate list of healthcare facilities in the USA with matching GLNs, to increase patient safety and reduce costs for everyone from manufacturer to distributor to provider.
- The “Single Source of Truth” for GLN information



GLN Implementation Activity for Healthcare GPOs

Organization Name	Actively working on internal infrastructure for GLNs	Have successfully added GLNs in the GPO roster	Have enumerated members with GLNs	Have begun training members to take control of GLNs	Require GS1 Standard Identifiers (GLN, GTIN) in GPO contracts from suppliers
Amerinet	x	x	x	x	x
HealthTrust Purchasing Group	x	x	x		
MedAssets	x	x	x	x	x
Novation LLC	x	x	x	x	x
Premier, Inc.	x	x	x	x	x

* This "Scorecard", reported voluntarily by the organizations listed, is provided to demonstrate the progress achieved in the GS1 Healthcare US community initiative. It is not and should not be construed, as any type of "Preferred GPO" list.





GS1 System Readiness*

Self-Reported Scorecard

(Healthcare Providers)

GLN Implementation Activity for Healthcare Providers

Organization Name (# Hospitals)	GLNs assigned and loaded in the GLN Registry for Healthcare®	Completed the GS1 Healthcare US GLN "Declaration of Readiness"	Actively working on internal infrastructure for GLNs	Have successfully used a GLN in a purchase order	Plan to be able to accept GLNs in purchase order transactions by December 31, 2010	Plan to be able to accept GLNs in purchase order transactions by mid-2011
Allegiance Health (4)	x		x	x	x	N/A
BJC Healthcare (13)	x	x	x	x	x	N/A
Boston Medical Center (1)	x		x	x	x	N/A
Catholic Health East (17)	x		x		x	N/A
Catholic Healthcare West (41)	x	x	x	x	x	N/A
Cedars-Sinai Medical Center (1)	x	x	x		x	N/A
Central Georgia Health Systems, Inc. (2)	x	x	x		x	N/A
Claxton-Hepburn Medical Center (1)	x	x	x		x	N/A
Community Health Center of Branch County (1)	x		x		N/A	x
Denver Health & Hospital Authority (1)	x	x	x	x	N/A	x
Detroit Medical Center (1)	x	x	x		N/A	x
Fayette County Memorial Hospital (1)	x	x			N/A	x
Flagler Hospital (1)	x	x	x	x	N/A	x
Florida Hospital Region (1)	x	x	x		x	N/A
Geisinger Health System (3)	x	x	x	x	x	N/A
Harris County Hospital District (3)	X		X		N/A	x
INTEGRIS Health (12)	x	x	x		x	N/A
Intermountain Healthcare (20)	x	x	x	x	x	N/A
Iowa Health System (23)	x	x	x		x	N/A
Kaiser Permanente (35)			x		N/A	x
Kettering Health Network (5)	x	x	x		N/A	x

Marshfield Clinic (1)	x	x	x		N/A	x
Mayo Clinic (23)	x	x	x	x	x	N/A
Meridian Health (3)	x		x		N/A	x
Ministry Health Care, Inc (16)	x		x		x	N/A
Novant Health (12)	x	x	x		x	N/A
Ohio State University Medical Center (2)	x	x	x	x	x	N/A
Orlando Health (3)	x		x		N/A	x
Parkland Health & Hospital System (1)	x		x		N/A	x
Prairie Health Ventures (50)	x	x			N/A	x
Premier Health Partners (4)	x		x		x	N/A
ProHealth Care (2)	x	x	x		x	x
Resurrection Healthcare (9)	x	x	x		x	N/A
Sisters of Mercy (19)	x	x	x		x	N/A
Spectrum Health (4)	x		x		x	N/A
SSM Healthcare (21)	x	x	x		x	N/A
Surgical Care Affiliates (125)			x		N/A	x
Unity Health System (1)	x	x	x		x	N/A
University of MS Medical Center (4)	x	x	x		x	N/A
University of WI Medical Foundation (1)	x		x		x	N/A
UPMC (13)			x		N/A	x
USC Health Sciences (2)			x		N/A	x
Waldo County General Hospital (1)	x	x	x	x	x	N/A
Wellspan Health (2)	x	x	x	x	x	N/A

(Note: 506 total hospitals are represented on this Scorecard)

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GLN Implementation Activity for Healthcare Manufacturers and Distributors

Organization Name	GLNs assigned and loaded in the GLN Registry for Healthcare®	Completed the GS1 Healthcare US GLN "Declaration of Readiness"	Actively working on internal infrastructure for GLNs	Have successfully accepted a GLN in a purchase order	Plan to be able to accept GLNs in purchase order transactions by December 31, 2010	Plan to be able to accept GLNs in purchase order transactions by mid-2011
3M Company	x		x	x	x	N/A
Abbott Laboratories	x		x		x	N/A
Aesculap Inc.	x		x	x	x	N/A
AliMed, Inc.	x	x	x		N/A	x
AmerisourceBergen			x		x	N/A
Ascent (A Division of Stryker)	x	x	x	x	x	N/A
Baxter Healthcare Company	x	x	x	x	x	N/A
B. Braun Medical Inc.	x		x	x	x	N/A
BD	x	x	x	x	x	N/A
Cardinal Health	x	x	x	x	x	N/A
Kimberly-Clark Corporation			x		x	N/A
Kreisers, Inc.	x		x		x	N/A
McKesson			x	x	x	N/A
Medline Industries			x	x	x	N/A
Owens & Minor			x	x	x	N/A
Patterson Medical Supply, Inc.	x	x	x		x	N/A
Print Media	x	x	x		x	N/A
ROi	x		x		x	N/A
Sage Products	x		x	x	x	N/A
Siemens Healthcare Diagnostics			x		x	N/A
STERIS Corporation	x	x	x	x	x	N/A
Sysmex America, Inc.	x		x		x	N/A
Terumo Medical Corporation	x		x		x	N/A

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GS1 System Readiness*

Self-Reported Scorecard

(Healthcare Software Suppliers)

GLN Implementation Activity for Healthcare Software Suppliers

Organization Name	GLN can be stored in the system	GLN can be used in purchase orders	GLNs can be included in EDI 850 (Purchase Order) transactions	GLNs can be included in EDI 855 (Purchase Order Acknowledgment) transactions	GLNs can be included in EDI 867 (Sales Reporting) transactions	GLNs can be included in EDI 856 (Advanced Ship Notice) transactions	GLNs can be included in EDI 832 (Price Sales Catalog) transactions	GLNs can be included in EDI 810 (Invoice) transactions	GLNs can be included in EDI 844 (Product Transfer / Account Adjustment) transactions	GLNs can be included in EDI 845 (Price Authorization) transactions
Caduceus Systems	x	x	x	x	x	x	x	x	N/A	N/A
Electronic Healthcare Systems Inc.	x	x	x	x	N/A	x	x	x	N/A	x
Lawson Software	x	x	x	x	x	x	x	x	N/A	N/A
McKesson – Pathways / Horizon	x	x	x	x	x	x	x	x	N/A	N/A
MediClick, Inc.	x	x	x	x	N/A	x	x	x	N/A	N/A
Meditech	x	x	x	x	N/A	x	x	x	N/A	N/A
Oracle (e-Business)	x	x	x	x	N/A	x	x	x	N/A	N/A
PeopleSoft	x	x	x	x	N/A				N/A	N/A
SAP AG	x	x	x	x		x		x		
Skumatics, LLC	x	x	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Note: Software applications are version specific. Please check with your Solution Provider to ensure you are using the latest available version.

N/A = EDI transactions with N/A are not a feature of this software.



2010 GLN Sunrise Results

“Adoption of GLN in Healthcare by 2010**”

Global Location Numbers (GLNs)**

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- GLN hierarchy is defined and maintained by location owners **(yes)**
- GLN Registry for Healthcare® is used to facilitate correct location identification **(yes)**
- GLNs are used in appropriate business transactions and processes between trading partners **(yes)**

*December 2010

**Unique Location Identifiers





Panel Impressions of GLN Sunrise

- Implementation
- Challenges / Benefits
- Future





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2012 GTIN Sunrise

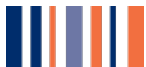
“Adoption of GTIN in Healthcare by 2012*”

Global Trade Item Numbers (GTINs)**

- **GTINs are assigned to healthcare products**
- **GTINs are marked on appropriate packaging levels**
- **GTINs are scanned at points-of-delivery to enhance clinical process**
- **GTINs are used in business transactions**
- **GTINs are used in product returns and recalls**
- **GTINs are registered in a GS1 GDSN-certified Data Pool**

**December 2012*

***Unique Product Identifiers*





Panel Impressions of GTIN Sunrise

- Implementation
- Challenges / Benefits
- Future





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Questions





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Contact

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