My sincere thanks to GS1 Canada for their assistance.
Building eCollaboration

Endorsed by Industries including these retailers Ace Hardware, Home Depot, Lowe’s, Office Depot, Staples, Wal*Mart, Wegman’s and more!

1. Common data standards
2. Data registration
3. Data synchronization
4. Collaborative transaction management
5. Collaborative supply chain management
6. Collaborative sales & promotion planning
7. Collaborative insight & product development

Source: A.T.Kearney for GMA - FMI
GS1 System is the Holistic Standard System

- Grocery & Foodservice
- Healthcare and Pharmaceuticals
- Publishing
- General Merchandise
- Apparel
- Hardware and Office Products
- Industrial/Commercial
- Distribution & Transportation
It is about the **data**

not the data carrier
Canada

Canada Health
Vaccine pilot test successful
Developing regulations
GTIN, Lot, Expiry
and other information
US Veterans Administration
Meeting
October 2005
USA

Food & Drug Administration

• **Anti counterfeiting**
  • EPC / RFID 2007

• **Patient Safety**
  • Regulation 2004
    • Pharmaceutical
      • April 2006 Public comment
      • Target of Opportunity
  • Medical Surgical ?
Bar Codes that do support serialization

UCC/EAN-128

RSS Stacked Composite

Data Matrix
Bar Codes that do not support Serialization

GS1 Symbologies

EAN/UPC

ITF-14
GLN Healthcare Registry for Healthcare™

One Registry for all Healthcare locations in the United States

Standard Data Formats for all
Catalyst for EDI
First step to greater standardization
Managed by Industry Steering Group
What is the Global Location Number (GLN)?

Global standard

Identification number of the GS1 system,

therefore unique and unambiguous

13-digit number that identifies:

• physical locations
• functional entities
• legal entities
GLN Registry for Healthcare™

GLNs

- Assigned to hospital
- Verified annually or sooner
- **Can not** be used to create an other GS1 data identification numbers (GTIN, GRAI, SSCC)
- Healthcare facilities can become member and enjoy use of entire system at any time
GLN Registry for Healthcare™

Healthcare facilities.

- Assigner and Editor roles.
  - Can’t be same individual.
    - Fraud check.
- Annual review of information.
- System reminder.
- Personal reminder.
- GPO reminder.
GLN Registry for Healthcare™

Manufacturers and Distributors:
Annual subscription

- Based on revenue
- Plus one GLN for non UCC members

One site for all USA customers

- Accurate accounting
- Accurate shipping
- Customer requirement
- No more multiple sites to exam.
The Issue
Multiple identifiers for same location

St. Michaels
St Michaels
St. Michael's
Saint Michaels
100084547
JAOE
CA2053
50003000431
Etc.

Just 1 Hospital
'Identifying customers example

- Mfr. 4 Numbers
  - 2 Different Numbers
  - 3 Different Numbers
  - 4 Different Numbers

- JGGG JAOE
  - 2 Different Numbers

- Novation
  - 4 Numbers

- CA2053

- VWR INTERNATIONAL

- Invacare

- Premier

- Cardinal Health

- McKesson

- GS1 HUG

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GLN Registry for Healthcare™

Steering Committee
• Comprised of paid subscribers
• Supply chain members
  • Manufacturers / Distributors
  • Providers / GPOs
  • GS1 US and 1Sync
Manage Evolution of Registry
• Changes, additions
First meeting September 8, 2005
Implementation Status

Hospitals, intra hospital and healthcare facilities locations enumerated. (83%)

Consorta (complete) (600)
Amerinet (processing) (900)
Novation (complete) (2310)
Premier (processing) (1310)
GLN Registry for Healthcare™

The GLN Registry for Healthcare™ is a directory of healthcare and healthcare related facilities in the United States, with corresponding Global Location Numbers (GLNs). The GLN is a globally recognized identification number used in the EAN UCC System to identify legal entities, trading partners, and customer locations in electronic commerce activities. The GLN provides a globally unique identification of a functional entity.

Subscribers to the GLN Registry for Healthcare, which include hospitals, healthcare manufacturers, and distributors, access an updated and accurate list of industry manufacturers, distributors, retailers, hospitals, clinics, and retail and mail-order pharmacies to ensure the accuracy of their supply chain activities. The enhanced data integrity allows healthcare providers and suppliers to improve collaborative commerce activities in key electronic commerce processes such as invoicing and logistics.

The GLN Registry for Healthcare, was established by the Uniform Code Council, Inc® (UCC®), leaders in facilitating efficient international business at the urging of leading United States healthcare organizations to drive down supply chain costs through a standard precise identification of healthcare locations.
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