

Berlin, GS1 HUG Meeting Tom Werthwine, Johnson & Johnson

### The global language of business

www.gs1.org



History : How the Healthcare Industry trades Product Data

- Paper to Paper
  - Peer to Peer (direct mail or sales rep)
  - Multiple numbers to identify product
  - Multiple names and numbers to identify sellers and buyers
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  - Hospitals loading HIS and Pharma Formularies
- Internet
  - Peer to Peer or through Service Provider
  - One to many and many to one model





### Who wants Our Product Data ?





### ALLSource® Catalog



Health eMarketplace

### U.S. Dept of Defense



**ECCNet** 

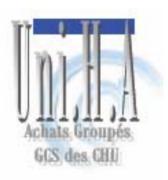






Who wants Our Product Data ?





Product Data Utility





**Chile Auge Project** 



**Turkey UBB Project** 







What Attributes do Our Customers want ?

GTIN GS1 GPC UNSPSC GMDN NDC Cladimed CAGE EPC Others...













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How do we proceed ?

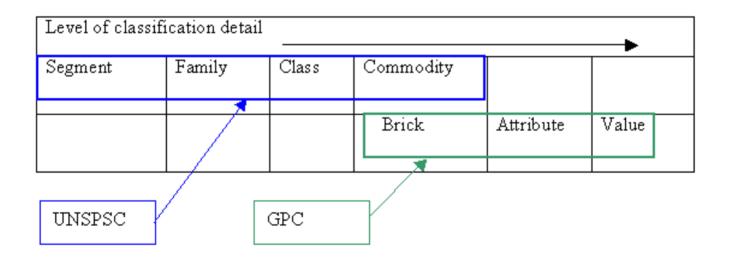
- First Meeting : Friday, 16 February 2007 immediately following GS1 Forum in Brussels BE
- Need balanced representation : GS1 MO's, Healthcare Suppliers, and Healthcare Providers
- Support from GS1 Professional Staff
- Explore and align classification categories
- Define data elements unique to pharmaceuticals, medical devices, biologics, etc.
- Educate industry and drive global adoption





### How do we proceed ?

• Explore and align classification categories



Courtesy GS1 Canada Web Site





### How do we proceed ?

- What value can the HUG effort bring?
  - Define Patient Safety Attributes
    - MRI compatibility
    - LATEX
    - Cold Chain



Upper Limit of Temperature

Lower Limit of Temperature

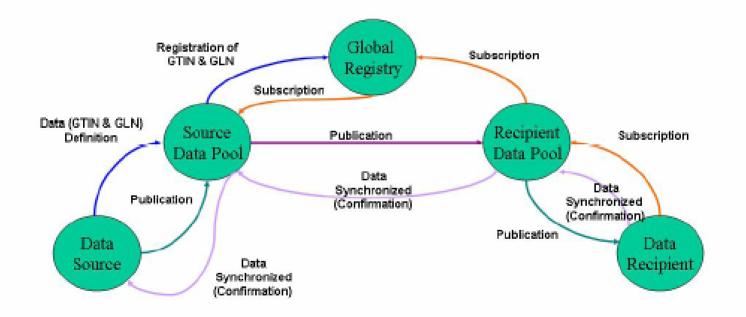
Temperature Limitation







# The GDSN Business Flow







# **Contact details**

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