Level 1: Establish Business Objectives
• Right Trade Item, Dose, Patient, Time, Delivery

Level 2: Establish Business Collaboration Goals
• Auto-ID, Classification, Data Alignment, Data Synchronization, Business Messaging

Level 3: Explore Standards Scenarios
• Generic to Healthcare Industry or Scenario Specific

Level 4: Define Business Opportunity

Level 5: Support Standards & Implementation Projects
Define Problem Statement
Ensure balanced representation and implementation commitment
Establish Project Prioritization
  • Create & prioritize Statement of Work (SOW)
  • Get SOW approved within GS1 Business Plan
Organize Experts and Representatives
  • Release Call to Action
Standards Team
Leader accountable to Leadership Team

In Scope:
Identify business objectives and standards needed to meet them
Identify requirements for expertise
Recruit experts committed to implement eventual standard solution
Prepare submission for HUG priority pre-GS1 Business Plan submission

Out of Scope:
Guidelines (HUG will develop standards per its mission, not guidelines)
Defining Criteria for Prioritization, Representation, or Voting (Leadership)
Non-compliance with GSMP due process (e.g., representation, Statement of Work, Call to Action, Public Review, eBallot voting)
Step 1: Prioritize Work & Organize Group (see previous slide)

Step 2: Gather Requirements
- Align on Terminology
- Document assumptions
- Gather high-level business requirements
- Document current state and define desired future state
- Review existing standards
- Understand gaps & barriers

Step 3: Design Solution for Application Standard (see next slide)

Step 4: Consult BarCodes & ID Technology Group (optional)

Step 5: Enter Public Review or Conduct Pilot (optional)

Step 6: Vote on Standard
Automatic Identification Standards

Data Standards
- GTIN
- Serial or Lot #
- Expiration Date

Standard Rules
- GTIN Allocation
- AI Validation
- Symbol Placement

Technical Standards
- RSS
- Datamatrix
- EPC

Application Standards
- Application Name and Scope
- Data Required/Optional
- Data Carrier Options
- Data Carrier Specifications (size, quality)
- Rules Applicable

Making our Vision a Reality
Automatic Identification exploratory team: Volker, Mark, Peter, & Scott draft standards changes needed for “80%” solution
Form WGs as needed to resolve 20% as “exceptions” (Ulrike)
Elevate GTIN Rules output (per GS1 process) to official GS1 HUG standard (Ulrike-Scott)
Liaise w/ EPC HLS on technology issues & priority use cases
General Specifications overview at Next HUG (Scott)
Distribute General Specifications to HUG Leadership (Scott)
Create 2 exploratory teams to prepare presentations for the next HUG meeting
  • Classification: Valérie, Kathy, and Zoltan Patkai
  • Master Data: Michaela, Joe, and Anders Grangard

Determine rationale for healthcare to develop these standards

Develop next steps recommendation for:
  • Business case
  • Situation analysis
  • Gap analysis against GS1 standards
  • Standards development
Implementation Team (merger of Regulatory & Implementation)
Leader accountable to Leadership Team

Scope:
Response to regulatory or implementation divergence
Manage HUG positions
Identify internal and external educational requirements
Identify education partnership opportunities (e.g., AHRMM, Uconnect, CHeS, HIMSS, HFMA, HDMA, others – speakers bureau)
Collaborate with GS1 Business Managers on Web site linkage

Out of scope:
Defining process for position approval (Leadership)
Business case creation for HUG positions (Business Case Group)
Creating educational content (Communications Group)