



GS1 Healthcare Roadmap

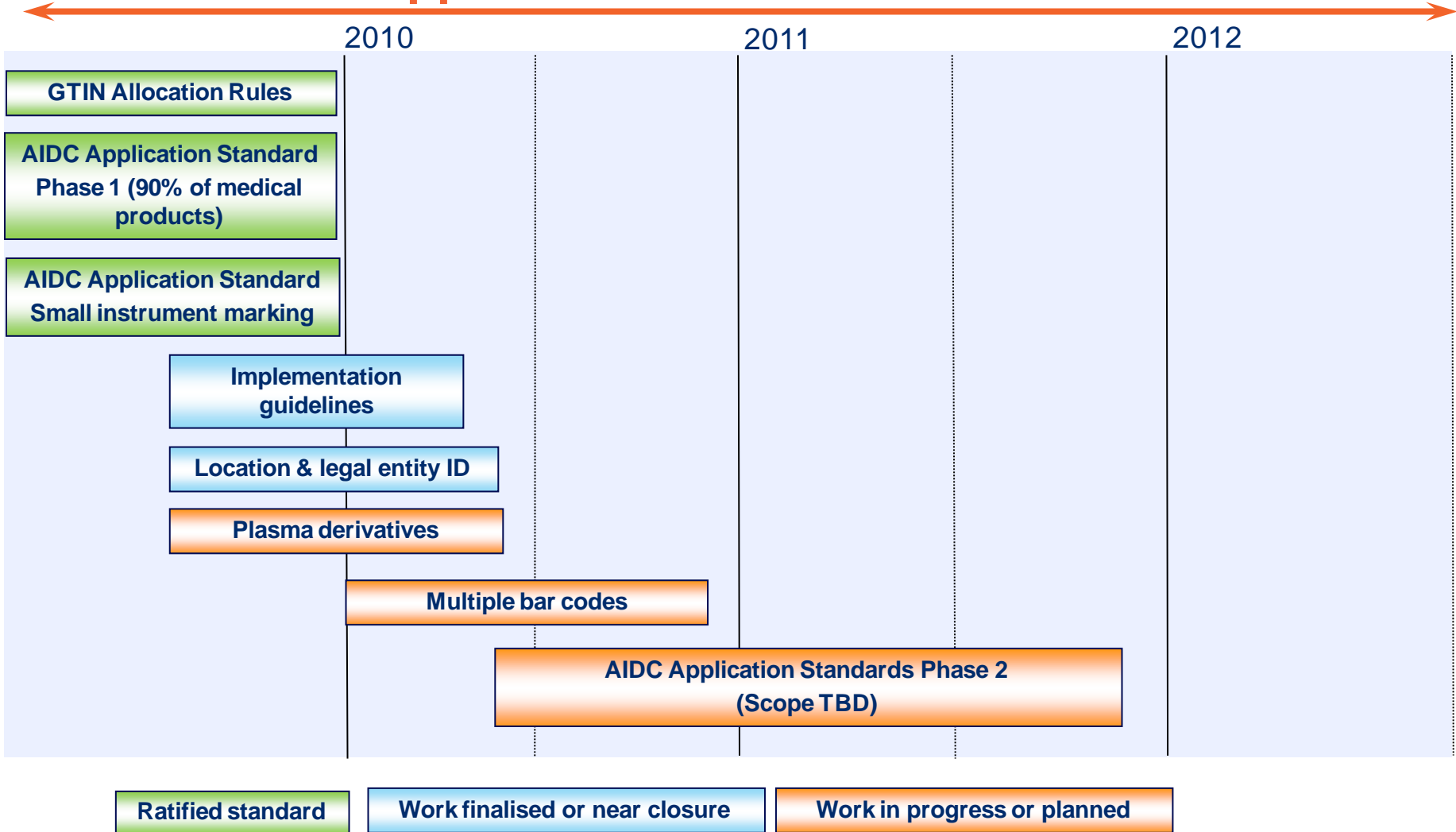
Version 1.13 – May 2010





Healthcare Roadmap towards Global Standards

AIDC Application Standards for Healthcare





Healthcare AIDC Application Standards

Objective: developing global standards for the automatic identification and data capture for Healthcare products at all packaging levels

Scope:

- Healthcare products
- From finished goods at manufacture to the end of treatment at the Healthcare facility

Completed:

- Rules for GTIN Allocation
- Data requirements for Automatic Identification (including Serialization)
- Carrier requirements for Automatic Identification
- AIDC Application Standard Phase 1 (covering 90% of healthcare products)
- AIDC Application Standard for small instruments marking
- Public review of GLN Implementation Guide

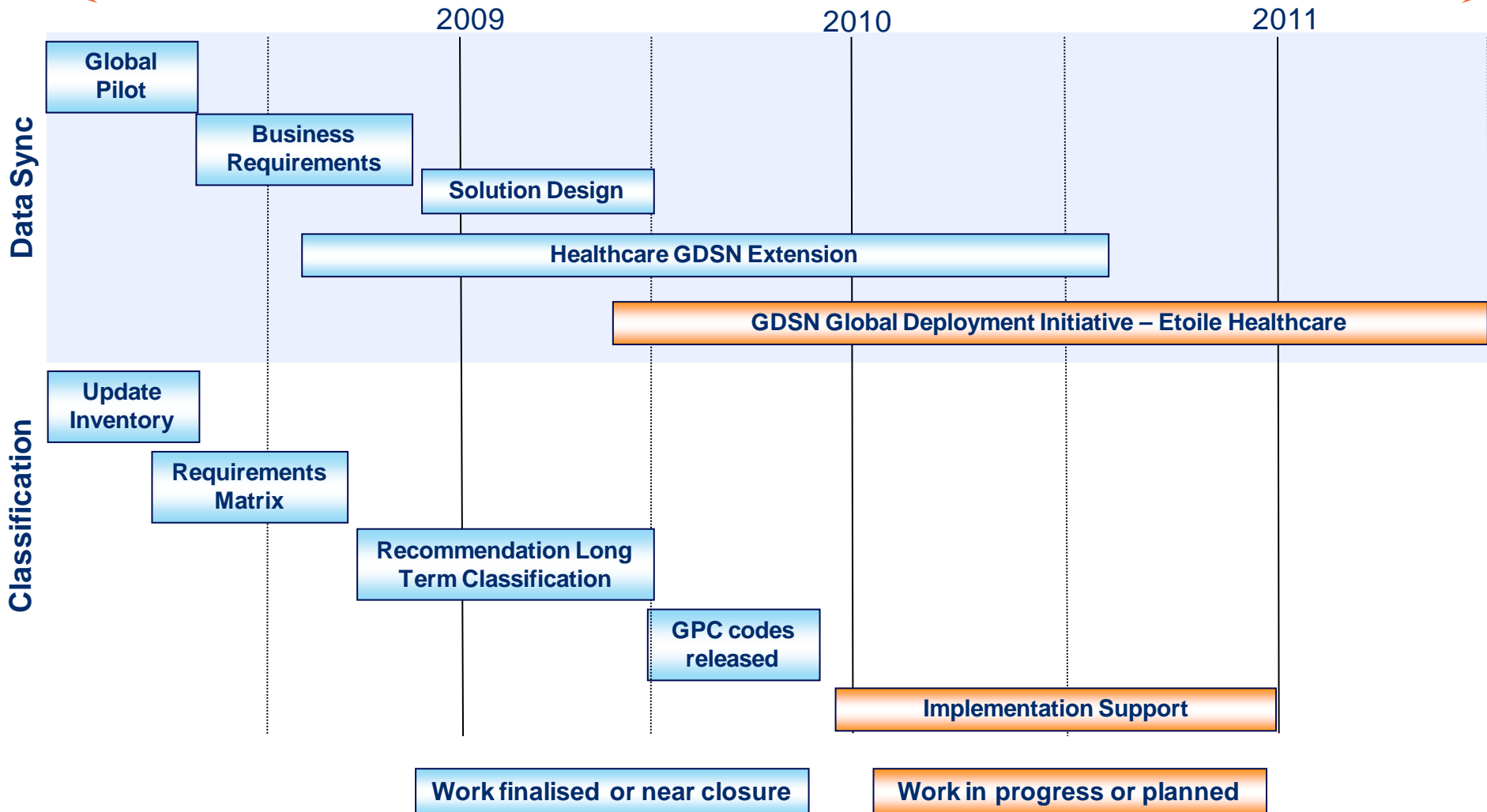
Next steps:

- AIDC Implementation Guidelines
- Patient and Caregiver ID (on hold)
- Location and legal identity for healthcare
- Standard for blood derivatives in cooperation with ICCBBA
- Multiple bar codes on end-user packaging
- Healthcare specific symbol placement guidelines
- Bar code – RFID interoperability
- AIDC Application Standards Phase 2 (TBD)



Healthcare Roadmap towards Global Standards

Data Synchronisation & Product Classification for Healthcare





Global Data Synchronisation & Product Classification

Objective: developing a data synchronisation standard, including a classification solution, which will allow the Healthcare industry to use the GS1 GDSN (Global Data Synchronisation Network)

Completed:

- GDSN gap analysis
- GDSN BRAD Public Review
- System requirement analysis
- Motion to start technical development
- Global GDSN pilot and report
- Launched GDSN Global Deployment Initiative – Etoile Healthcare
- Released two Global Product Classification (GPC) codes for healthcare

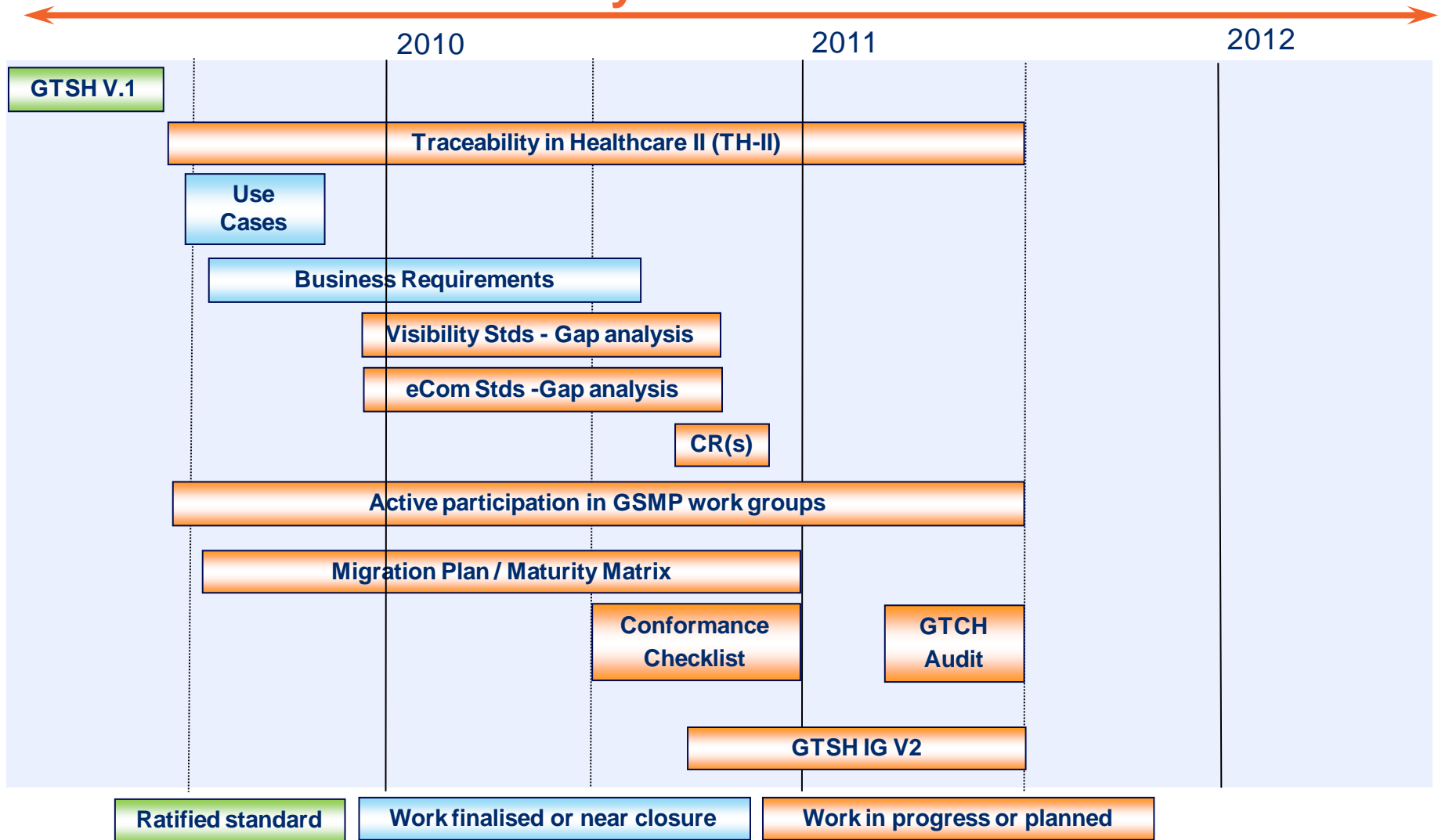
Next steps:

- GDSN Network Release, including GDSN Extension for Healthcare (Q3 2010)
- Extend GDSN Global Deployment Initiative – Etoile Healthcare



Healthcare Roadmap towards Global Standards

Global Traceability Standards for Healthcare





Healthcare Global Traceability

TH-II Objective:

Develop a suite of global standards (process and technical standards) that enable GS1's Vision for Traceability in Healthcare

Scope:

- Pharmaceuticals and medical devices
- From point of production to point of use

Completed:

- Global Traceability Standard for Healthcare (GTSH) based on GS1 Global Traceability Standard (GTS)
- GTSH Implementation Guide
- Training for Member Organisations
- Pilot Global Traceability Conformance (GTC) Audit in a hospital

Next steps: Traceability in Healthcare II (TH-II)

- Gap analysis against GS1 System of Standards: Visibility Standards
- Gap analysis against GS1 System of Standards: eCom Standards
- Develop Global Traceability Conformance (GTC) Checklist for Healthcare
- GTSH IG V2



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