1. Project Name, ID and Products

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| --- | --- | --- |
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| **HL7 Templates ITS Pilot** | | Project ID: |
| |  |  | | --- | --- | |  | Non Product Project- (Educ. Marketing, Elec. Services, etc.) | | |  |  | | --- | --- | |  | V3 Documents - Knowledge | | |
| |  |  | | --- | --- | |  | Arden Syntax | | |  |  | | --- | --- | |  | V3 Foundation – RIM | | |
| |  |  | | --- | --- | |  | Clinical Context Object Workgroup (CCOW) | | |  |  | | --- | --- | |  | V3 Foundation – Vocab Domains & Value Sets | | |
| |  |  | | --- | --- | |  | Domain Analysis Model (DAM) | | |  |  | | --- | --- | |  | V3 Messages - Administrative | | |
| |  |  | | --- | --- | |  | Electronic Health Record (EHR) | | |  |  | | --- | --- | |  | V3 Messages - Clinical | | |
| |  |  | | --- | --- | |  | V2 Messages – Administrative | | |  |  | | --- | --- | |  | V3 Messages - Departmental | | |
| |  |  | | --- | --- | |  | V2 Messages - Clinical | | |  |  | | --- | --- | |  | V3 Messages - Infrastructure | | |
| |  |  | | --- | --- | |  | V2 Messages - Departmental | | |  |  | | --- | --- | |  | V3 Rules - GELLO | | |
| |  |  | | --- | --- | |  | V2 Messages – Infrastructure | | |  |  | | --- | --- | |  | V3 Services – Java Services (ITS Work Group) | | |
| |  |  | | --- | --- | |  | V3 Documents – Administrative (e.g. SPL) | | |  |  | | --- | --- | |  | V3 Services – Web Services | | |
| |  |  | | --- | --- | |  | V3 Documents – Clinical (e.g. CDA) | | |  |  | | --- | --- | |  | - New Product Definition - | | |

1. Project Intent (check all that apply)

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | |  | Create new standard | |  | Revise current standard | |  | Reaffirmation of a standard | |  | Withdraw current standard | |  | N/A (Project not directly related to an HL7 Standard) | | |  |  | | --- | --- | |  | Supplement to a current standard | |  | Implementation Guide (IG) will be created/modified | |  | Project is adopting/endorsing an externally developed IG  *(specify external organization in Sec. 6 below)* | |  | Externally developed IG is to be Adopted | |  | Externally developed IG is to be Endorsed | |

* 1. Ballot Type (check all that apply)

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | |  | Comment Only | |  | Informative | |  | DSTU | | |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | |  | Normative | |  | Joint Ballot (with other SDOs or HL7 Work Groups) | |  | N/A (project won’t go through ballot) | | |
| **Create an ITS for version 3 templates.** | |

1. Sponsoring Group(s) / Project Team

|  |  |
| --- | --- |
| Primary Sponsor/Work Group (**1 Mandatory**) | **Templates Work Group** |
| Co-sponsor Work Group(s) | ITS, MNM, Tooling, Structured Documents |
|  |  |
| **Project Team:** |  |
| Project facilitator (**1** **Mandatory**) | Andy Stechishin **,** Mark Shafarman, Kai Heitmann |
| Other interested parties |  |
| Multi-disciplinary project team (recommended) |  |
| Modeling facilitator | Andy Stechishin |
| Publishing facilitator | Andy Stechishin |
| Vocabulary facilitator |  |
| Domain expert rep | Kai Heitmann |
| Data Analyst facilitator |  |
| Business requirement analyst | Corinne Gower |
| Requirements process facilitator |  |
| Other facilitators (SOA, SAIF) | Jane Curry (SAIF) |
|  |  |
| Implementers **(2** **Mandatory** for DSTU projects): | |
| 1) Lantana Trifolia Workbench | |
| 2) Open Health Tools MDHT | |
| 3) Nictiz Perinatology Project (NL) | |
| 4) ELGA Infrastructure Project (AT) | |

1. Project Definition
   1. Project Scope

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| --- |
| Creating an ITS that supports an interchange format in a canonical form for HL7 CDA templates.  This project is a tightly focused sub-project of the Templates Interchange Format project (Project 272 in Project Insight) to move the work forward in a specific area. The lessons learned from this project will feed back into the wider, larger scope project. |

* 1. Project Need

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| **Many groups are creating HL7 CDA templates independently and there is a need to be able to transmit template specifications between groups in a canonical form, to support: knowledge sharing; creating new templates or new versions of templates; and healthcare implementations using templates; and, to support persistent storage. An example is the communication of a template specification between various template definition tools.** |

* 1. Success Criteria

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| **The ability to transmit a canonical form of CDA template specifications between CDA Template management and creation tools.** |

* 1. Project Objectives / Deliverables / Target Dates.

|  |  |
| --- | --- |
|  | **Target Date** |
| * Requirements Analysis (including analysis of MDHT, Trifolia Workbench, DECOR, and Templates Registry Business Process Requirements) | **September 2012 WGM** |
| * First draft | **November 2012** |
| * Demonstration of exchange by two CDA template implementations | **January 2013 WGM** |
| * DSTU ballot | **May 2013 Ballot** |
| * DSTU ballot approval | **September 2013 Ballot** |

* 1. Project Dependencies

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|  |

* 1. Project Document Repository Location

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| --- |
| **http://wiki.hl7.org/index.php?title=Templates\_ITS\_Pilot** |

* 1. Backwards Compatibility

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Are the items being produced by this project backward compatible? | Yes | No | Don’t Know | N/A | |
|  |

1. Project Approval Dates

|  |  |
| --- | --- |
| Sponsoring Group Approval Date | **April 20 2012** |
| Steering Division Approval Date | **SD Approval Date** |
| Technical Steering Committee Approval Date | **TSC Approval Date** |

1. External Project Collaboration

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| --- |
| MDHT, TriFolia Workbench, Nictiz Perinatology Project (NL), ELGA Infrastructure Project (AT) |

* 1. Stakeholders / Vendors / Providers

|  |  |  |  |
| --- | --- | --- | --- |
| **Stakeholders** | | **Vendors** | **Providers** |
| Clinical and Public Health Laboratories | | Pharmaceutical | Clinical and Public Health Laboratories |
| Immunization Registries | | EHR, PHR | Emergency Services |
| Quality Reporting Agencies | | Equipment | Local and State Departments of Health |
| Regulatory Agency | | Health Care IT | Medical Imaging Service |
| Standards Development Organizations (SDOs) | | Clinical Decision Support Systems | Healthcare Institutions (hospitals, long term care, home care, mental health) |
| Payors | | Lab | Other (specify in text box below) |
| Other (specify in text box below) | | HIS | N/A |
| N/A | | Other (specify below) |  |
| Researchers, Academic Institutions, Specialty Associations producing guidelines | | N/A |  |
| |  | | --- | | Any of the above involved in using/developing templates. | | | | |

* 1. Synchronization With Other SDOs / Profilers?

|  |  |  |
| --- | --- | --- |
| Check all SDO / Profilers which your project deliverable(s) are associated with. | | |
| DICOM | IHE | ISO |
| Other (specify below) | N/A |  |
|  | | |

1. Realm

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| --- | --- | --- | --- |
| |  |  | | --- | --- | |  | Universal | | Realm Specific |

1. Strategic Initiative Reference

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Check which Strategic Initiative best relates to your project.   |  |  | | --- | --- | |  | 1. Lead the development of global technical and functional health informatics standards. | |  | 1. Streamline the HL7 standards development process. | |  | 1. Facilitate HL7 standards adoption and implementation. | |  | 1. Define an overarching and internally consistent interoperability framework. | |  | 1. Ensure broad and encompassing stakeholder engagement in the standards development process. | |  | 1. Align HL7's business and revenue models to be responsive to national bodies while supporting global standards development. 2. None of the above apply to this project. | |