**NOTE**: To use Track Changes, turn off “protection” by clicking on (pre-MS Word 2007) Tools > Unprotect Document or (MS Word 2007 and higher) Review > Protect Document.

**PSS-Lite/Investigative Projects: Sections surrounded by a BOLD OUTLINE must be completed for approval of "Investigative Projects" (a.k.a PSS-Lite).**

1. Project Name and ID

|  |  |
| --- | --- |
|  |  |
| **EMS Outcomes Report** | Project ID:  |
|

|  |  |
| --- | --- |
| [ ]  | TSC Notification Informative/DSTU to Normative Date :  |

 |  |
|  |
|

|  |  |
| --- | --- |
| [ ]  | Investigative Project Date :  |

 |
|  |

1. Sponsoring Group(s) / Project Team

|  |  |
| --- | --- |
| Primary Sponsor/Work Group (**1 Mandatory**)  | **CIC** |
| Co-sponsor Work Group(s) |  |
| Co-Sponsor Group Approval Date |  |
| Indicate the level of involvement that the co-sponsor will have for this project:

|  |  |
| --- | --- |
| [ ]  | Request formal content review prior to ballot |
| [ ]  | Request periodic project updates. Specify period:  | Monthly, at WGMs, etc. |
| [ ]  | Other Involvement. Specify details here:  | Enter other involvement here |

 |
|  |  |
| **Project Team:** |  |
| Project facilitator (**1** **Mandatory**) | **Jay Lyle** |
| Other interested parties and their roles |  |
| Multi-disciplinary project team (recommended) |  |
|  Modeling facilitator | **Jay Lyle** |
|  Publishing facilitator | **Anita Walden** |
|  Vocabulary facilitator | **Sarah Ryan** |
|  Domain expert rep | Clay Mann |
|  Business requirement analyst |  |
|  Conformance facilitator (for IG projects) |  |
|  Other facilitators (SOA, SAIF) |  |
|  |  |
| Implementers **(2** **Mandatory** for DSTU projects)***FHIR Project Note:*** *The implementer requirement will be handled by the “balloting” project. Therefore work groups do not fill out the above section. However, feel free to list implementers specific to your work group’s resources if you know of any.* |
| 1) Zoll, Inc. |
| 2) ImageTrend |

1. Project Definition
	1. Project Scope

|  |
| --- |
| **We will develop a CDA implementation guide to support hospital reporting of a patient’s outcome information to the EMS agency initially transporting the patient to the hospital. This guide will include elements not specified in the C-CDA discharge summary, and it will provide guidance for associating ED discharge summaries, inpatient discharge summaries, and EMS patient care reports. Its structure will align with the C-CDA discharge summary, though it may not assert conformance (tbd), as that document requires sections not germane to EMS agency interests.**  |

* 1. Project Need

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| --- |
| **Patient outcome data is critical to assessing EMS performance. Agencies will benefit from a standardized method of acquiring this data and associating it with EMS records.**  |

* 1. Success Criteria

|  |
| --- |
| **A balloted and implemented standard** |

* 1. Project Risks

|  |  |
| --- | --- |
| Risk Description:  | **None identified** |
| Impact:  |

|  |  |  |  |
| --- | --- | --- | --- |
| [ ]  Critical | [ ]  Serious | [ ]  Significant | [ ]  Low |

 |
| Likelihood:  |

|  |  |  |
| --- | --- | --- |
| [ ]  High | [ ]  Med | [ ]  Low |

 |
| Risk Type:  |

|  |  |  |  |
| --- | --- | --- | --- |
| [ ]  Requirements | [ ]  Resources | [ ]  Social-Political | [ ]  Technology |

 |
| Risk To HL7:  |

|  |  |  |  |
| --- | --- | --- | --- |
| [ ]  Internal to HL7 |  | [ ]  External to HL7 |  |

 |
| Mitigation Plan:  | **Document the mitigation plan.** |
| **Copy this entire table as needed to define multiple project risks.** |

* 1. Security Risks

|  |  |  |  |
| --- | --- | --- | --- |
| Will this project produce executable(s), for example, schemas, transforms, stylesheets, executable program, etc. If so the project must review and document security risks. | [ ]  Yes | [x]  No | [ ]  Unknown |

* 1. External Drivers

|  |
| --- |
| **NHTSA has asked NEMSIS to provide this asset** |

* 1. Project Objectives / Deliverables / Target Dates

|  |  |
| --- | --- |
|  | **Target Date**  |
| **Complete assessment of leverageable C-CDA assets** | **May 20** |
| **Develop constrained model of specification** | **June 1** |
| **Develop guide for ballot** | **June 15** |
| **Submit guide to ballot**  | **July 20** |
| **Reconcile ballot comments to DSTU** | **October 10** |
| **Conduct DSTU period** | **November 2015 to April 2015** |
| **Prepare normative ballot** | **April 2015** |
| **Submit guide to ballot** | **April 2015** |
| **Reconcile ballot comments**  | **May 2015** |
| **Publish** | **June 2015** |

* 1. Common Names / Keywords / Aliases

|  |
| --- |
| **EMS Outcomes summary** |

* 1. Lineage

|  |
| --- |
| **NA** |

* 1. Project Requirements

|  |
| --- |
| **Support the Outcomes section of the NEMSIS standard 3.4, available at http://www.nemsis.org/v3/downloads/datasetDictionaries.html**  |

* 1. Project Dependencies

|  |
| --- |
| **None** |

* 1. Project Document Repository Location

|  |
| --- |
| [**http://wiki.hl7.org/index.php?title=EMS\_Outcomes\_project**](http://wiki.hl7.org/index.php?title=EMS_Outcomes_project) |

* 1. Backwards Compatibility

[*Click here*](#Backwards_Compatibility_help) *to go to Appendix A for more information regarding this section and FHIR project instructions.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Are the items being produced by this project backward compatible? | [x]  Yes | [ ]  No | [ ]  Unknown | [ ]  N/A |
|  |
| For V3, are you using the current data types?  | [ ]  Yes | [ ]  No |  |  |
| If you check 'No' please explain the reason:  |
| **This guide will align with the C-CDA Discharge summary to facilitate reuse, but it may not assert conformance (to be determined) because of CCDA requirements not germane to the EMS space.****This guide will align hospital data with the normative EMS Patient Care Report IG.** |

* 1. External Vocabularies

[*Click here*](#External_Vocabularies_help) *to go to Appendix A for more information regarding this section.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Will this project include/reference external vocabularies? | [x]  Yes | [ ]  No | [ ]  Unknown | [ ]  N/A |
| SNOMED CT, LOINC, ICD-10 PCS, UB-04 |

1. Products

|  |  |  |  |  |  |
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| --- | --- |
| [ ]  | Non Product Project- (Educ. Marketing, Elec. Services, etc.)  |

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| --- | --- |
| [ ]  | V3 Domain Information Model (DIM / DMIM) |

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| [ ]  | Arden Syntax |

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| --- | --- |
| [ ]  | V3 Documents – Administrative (e.g. SPL) |

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| --- | --- |
| [ ]  | Clinical Context Object Workgroup (CCOW) |

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| [x]  | V3 Documents – Clinical (e.g. CDA) |

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| [ ]  | Domain Analysis Model (DAM) |

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| [ ]  | V3 Documents - Knowledge |

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| [ ]  | Electronic Health Record (EHR) Functional Profile |

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| [ ]  | V3 Foundation – RIM |

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| --- | --- |
| [ ]  | Logical Model |

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| --- | --- |
| [ ]  | V3 Foundation – Vocab Domains & Value Sets |

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| [ ]  | V2 Messages – Administrative |

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|  |  |
| --- | --- |
| [ ]  | V3 Messages - Administrative |

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|  |  |
| --- | --- |
| [ ]  | V2 Messages - Clinical |

 |

|  |  |
| --- | --- |
| [ ]  | V3 Messages - Clinical |

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|  |  |
| --- | --- |
| [ ]  | V2 Messages - Departmental |

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| --- | --- |
| [ ]  | V3 Messages - Departmental |

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| --- | --- |
| [ ]  | V2 Messages – Infrastructure |

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|  |  |
| --- | --- |
| [ ]  | V3 Messages - Infrastructure |

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| --- | --- |
| [ ]  | FHIR Resources |

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| --- | --- |
| [ ]  | V3 Rules - GELLO |

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| --- | --- |
| [ ]  | FHIR Profiles |

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| --- | --- |
| [ ]  | V3 Services – Java Services (ITS Work Group) |

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|  |  |
| --- | --- |
| [ ]  | New/Modified/HL7 Policy/Procedure/Process |

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| --- | --- |
| [ ]  | V3 Services – Web Services (SOA) |

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| --- | --- |
| [ ]  | New Product Definition |

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|  |  |
| --- | --- |
| [ ]  | New Product Family  |

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1. Project Intent (check all that apply)

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| --- | --- |
| [x]  | Create new standard |
| [ ]  | Revise current standard (**see text box below**) |
| [ ]  | Reaffirmation of a standard |
| [ ] [ ]  | New/Modified HL7 Policy/Procedure/ProcessWithdraw an Informative Document |
| [ ]  | 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 (select one): |
| [ ]  | Adopted - OR - [ ]  Endorsed |  | Endorsed |

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|  |

* 1. Ballot Type (check all that apply)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| [ ]  | Comment Only |
| [ ]  | Informative |
| [x]  | DSTU to Normative |

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| --- | --- |
| [ ]  | Normative (no DSTU) |
| [ ]  | Joint Ballot (with other SDOs or HL7 Work Groups) |
| [ ]  | N/A (project won’t go through ballot) |

 |

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* 1. Joint Copyright

*Check this box if you will be pursuing a joint copyright. Note that when this box is checked, a Joint Copyright Letter of Agreement must be submitted to the TSC in order for the PSS to receive TSC approval.*

|  |  |  |
| --- | --- | --- |
|

|  |  |
| --- | --- |
| [x]  | Joint Copyrighted Material will be produced **NB**: Joint letter delivered previously for EMS PCR IG |

 |

1. Project Logistics
	1. External Project Collaboration

|  |
| --- |
| **US National Highway Traffic Safety Administration (NHTSA), via National Emergency Medical Services System (NEMSIS)** |
| For projects that have some of their content already developed: |
| How much content for this project is already developed? | **100%** |
| Was the content externally developed (Y/N)?  | **Yes: NEMSIS (see Patient Care Report IG for a list of participating professional societies)** |
| Date of external content review by the ARB? | **Pending** |
| Is this a hosted (externally funded) project? (not asking for amount just if funded) | [x]  Yes | [ ]  No |

* 1. Realm

|  |  |  |  |
| --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| [ ]  | Universal |

 | [x]  Realm Specific  |
|  | [ ]  Check here if this standard balloted or was previously approved as realm specific standard |
|  | **US**  |

* 1. Project Approval Dates

|  |  |
| --- | --- |
| Affiliate/US Realm Task Force Approval Date (for US Realm Specific Projects) | **USRTF Approval Date CCYY-MM-DD** |
| Sponsoring Work Group Approval Date | **WG Approval Date CCYY-MM-DD** |
| FHIR Project: FHIR Management Group Approval Date | **FMG Approval Date CCYY-MM-DD** |
| Steering Division Approval Date  | **SD Approval Date CCYY-MM-DD** |
|

|  |  |  |
| --- | --- | --- |
| [PBS Metrics and Work Group Health Reviewed](http://gforge.hl7.org/gf/download/docmanfileversion/7241/10172/PBSMetricGuidanceforSDCoChairs2013Final.doc)? (required for SD Approval) | [ ]  Yes | [ ]  No |

 |
| Technical Steering Committee Approval Date | **TSC Approval Date CCYY-MM-DD** |
|

|  |  |  |
| --- | --- | --- |
| TSC has received a Copyright/Distribution Agreement (which contains the verbiage outlined within the SOU), signed by both parties. | [ ]  Yes | [ ]  No |

 |

* 1. Stakeholders / Vendors / Providers

*This section must be completed for projects containing items expected to be ANSI approved, as it is an ANSI requirement for all ballots*

|  |  |  |
| --- | --- | --- |
| **Stakeholders** | **Vendors** | **Providers** |
| [ ]  Clinical and Public Health Laboratories | [ ]  Pharmaceutical | [ ]  Clinical and Public Health Laboratories |
| [ ]  Immunization Registries | [x]  EHR, PHR | [x]  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 | [x]  Healthcare Institutions (hospitals, long term care, home care, mental health) |
| [ ]  Payors  | [ ]  Lab | [ ]  Other (specify in text box below) |
| [x]  Other (specify in text box below) | [ ]  HIS | [ ]  N/A |
| [ ]  N/A | [x]  Other (specify below) |  |
|  | [ ]  N/A |  |
|

|  |
| --- |
| **Stakeholders: EMS agencies, NEMSIS, NHTSA; Vendors: EMS** |

 |

* 1. Synchronization With Other SDOs / Profilers

|  |
| --- |
| Check all SDO / Profilers which your project deliverable(s) are associated with. |
| [ ]  ASC X12 | [ ]  CHA | [ ]  LOINC |
| [ ]  AHIP | [ ]  DICOM | [ ]  NCPDP |
| [ ]  ASTM | [ ]  GS1 | [ ]  NAACCR |
| [ ]  BioPharma Association (SAFE) | [ ]  IEEE | [ ]  Object Management Group (OMG) |
| [ ]  CEN/TC 251 | [ ]  IHE | [ ]  The Health Story Project |
| [ ]  CHCF | [ ]  IHTSDO | [ ]  WEDI |
| [ ]  CLSI | [ ]  ISO | [ ]  Other (specify below) |
|  |