Version Description Document

Traumatic Brain Injury (TBI) Registry

Version v3.4.16



May 2018

Document Version 2.8

Department of Veterans Affairs

Document Revision History

| Date | Document Version | Description | VDD Author / Team Role | VA Group or Contract Company |
| --- | --- | --- | --- | --- |
| 05/15/2018 | 2.8 | New Release Details | Joanne Wuwer-Saukas | Liberty ITs |
| 05/01/2018 | 2.7 | Updated Release Details | Joanne Wuwer-Saukas | Liberty ITs |
| 04/15/2018 | 2.6 | Updated Release Details | Joanne Wuwer-Saukas | Liberty ITs |
| 01/03/2018 | 2.5 | Updated Release Details | Joanne Wuwer-Saukas | Liberty ITs |
| 12/26/2017 | 2.4 | Updated Release Details | Joanne Wuwer-Saukas | Liberty ITs |
| 12/07/2017 | 2.3 | Updated for Release | Joanne Wuwer-Saukas | Liberty ITs |
| 11/21/2017 | 2.1 | Update to version 2.2 of template | Amy Smith | Liberty IT |
| 9/4/2015 | 1.0 | Update to version 2.1 of template | Don Berning | ManTech |
| 5/14/2013 | 0.1 | HREG Sustainment Sprint 19 Release of version v5.0.193.0, Forum Patch TBI\*2\*11 | Karen Jocius | ManTech |

Deliverable (Product) Version History

| Date | Release / Revision | Description | Project Name | VA Department |
| --- | --- | --- | --- | --- |
| 05/15/2018 | TBI 3.4.16.17 | TBIe v 3.4.16.17 | Development | Product Development |
| 05/08/2018 | TBI 3.4.16.15 | TBIe v 3.4.16.15 | Development | Product Development |
| 01/10/2018 | TBI v3.3.16.6 | TBIe v3.3.16.6 | Development | Product Development |
| 12/26/2017 | TBI v3.3.16.4 | TBIe v3.3.16.4 | Development | Product Development |
| 10/1/17 | TBI v3.2.15.7 | TBI v3.3.15.7 | Development | Product Development |
| 7/8/2016 | TBI\*2\*17 | Release 9 | Sustainment | Product Development |
| 4/8/2016 | TBI\*2\*16 | Release 7 | Sustainment | Product Development |
| 3/7/2016 | TBI\*2\*14 | Release 6 | Sustainment | Product Development |
| 2/3/2016 | TBI\*2\*13 | Release 5a | Sustainment | Product Development |
| 9/29/2015 | TBI\*2\*12 | Release 2 Sprint 22/23 | Sustainment | Product Development |
| 6/9/2015 | TBI\*2\*11 | Sprint 19 Work Items | Sustainment | Product Development |

VA requires the Version Description Document (VDD) to identify, maintain, enhance, and recreate the product (IT asset) throughout its lifecycle. The VDD reinforces strong risk management practices and helps protect VA from loss of the product (IT asset), which is especially important with a regular rotation of personnel and contractors.

The VDD is the authoritative inventory and roadmap of all Configuration Items that make up the deployable product/system. Configuration Items include source code files, builds/packaging, tools, baselines, locations, and associated product files. The VDD is itself a Configuration Item maintained under change control in the TRM-approved configuration management system, which is part of the VA Federated Configuration Management Data Base (CMDB).

Project Managers and Configuration Managers use the VDD template as a tool for managing Configuration Items associated with the deployable product. Project Managers distribute the VDD template to IT Configuration Managers (or IT Architect/Development Lead) at the beginning of the product build process (ProPath, Product Build: BLD-1 Develop Product Component). The Configuration Manager creates/updates the VDD each time the deliverable (file set) leaves the development environment, such as for testing or deployment. For product procedures, refer to the Software Configuration Management Procedures Template (ProPath, Project Planning: PRP 3.7). The Project Manager is responsible for ensuring the Configuration Manager completes the VDD and places the VDD with the deliverables (files) in the TRM-approved configuration management system.

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# General Configuration Management (CM) Information

| Deliverable (Product) Name | Configuration Manager | VDD Package Name | Project / Delivery Team |
| --- | --- | --- | --- |
| TBI: TRAUMATIC BRAIN INJURY | Joanne Wuwer-Saukas | TBIe v3.4.16.17 core v504.16.6697 | HREG Sustainment |

# Configuration Management (CM) Tools

| CM Tools | CM Tool Location | Tool  Onsite/  Offsite | CM Tool Access  Point of Contact | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| Rational Change and Configuration Management (CCM/RTC) | Hines Data Center | Onsite | VA Rational Tools Team | <http://go.va.gov/rational> |

# Configuration Management of Documents

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | https://ccm.rational.oit.va.gov:9443/ccm/web |
| **CCM Project Area** | Registries (CM) |
| **CCM Team Area** | Registries (CM) |
| **CCM Stream** | Registries Sustainment (Branch) |
| **Baseline ID** | TBIe v3.4.16.17 core v504.16.6697 |
| **Components** | Registries TBI Documentation |
| **Directory Path** | “…\Registries TBI Documentation\” See below for subfolders |
| **Documents included in the Baseline** | TBI Deployment Installation Roll Back Back-out Guide  TBI VDD  TBI User Manual  TBI POM  TBI Installation Guide |

# Configuration Management Development Files

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | https://clm.rational.oit.va.gov/ccm/web |
| **CCM Project Area** | Registries (CM) |
| **CCM Team Area** | Registries (CM) |
| **Stream** | Registries Sustainment (Branch) |
| **Baseline ID** | See component list below |

### Component(s)

Where a set of artifacts are grouped and managed.

| Name | Description |
| --- | --- |
| Registries TBI  (TBIe v3.4.16.17) | TBI\_UserInterface |
| Registries\_CORE\_dll (HRE CORE v504.16.6697) | Contains common DLLs |
| Registries\_CORE\_Scr (HRE CORE v504.16.6697) | Contains source for common DLLs |

### 

### Build Information

General build information that results from the build process.

| Name | Description |
| --- | --- |
| **Build Output** | See RTC Registries TBI Documentation\CM\BuildLogs |
| **Build Output Directory** | N/A |
| **Target Deployment Location** | \\VAAUSCRSWEB71\Deployment Files\Development\TBI  (Note: special access required) |

### CCM/RTC Build Definition

The name of the build definition, which controls what is built and how it is built.

| **Name** | **Description** |
| --- | --- |
| N/A | N/A |

### Build Label or Number

The identifier for the derived object or package that was produced for deployment and/or install.

| **Name** | **Description** |
| --- | --- |
| TBIe v3.4.16.17 core v504.16.6697 | TBIe v3.4.16.17 core v504.16.6697 |

# Build and Packaging

## Build Logs

See RTC Registries TBI Documentation\CM\BuildLogs

## Build System/Process Information

See RTC Registries TBI Documentation\CM\BuildProcess

# Change Tracking

| Change Tracking Tool | Change Tracking Tool Location | Tool  Onsite/  Offsite | Change Tracking Tool Access / POC | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| Rational Change and Configuration Management (CCM/RTC) | Hines Data Center | Onsite | VA Rational Tools Team | <http://go.va.gov/rational> |

| Location | Terms |
| --- | --- |
| **CCM URL** | <https://ccm.rational.oit.va.gov:9443/ccm/web> |
| **CCM Project Area** | Registries (CM) |
| **CCM Team Area** | Registries (CM) |

| Work Item | Summary |
| --- | --- |
| 500469 | TBIe - All Patient Phase Treatment Outcome Report |
| 500472 | TBIe - Rehabilitation and Reintegration Care Plan Report |
| 500460 | TBIe - Patient Comprehensive Trend and Outcome Report |
| 694377 | TBIe - 508 Compliance |
| 716498 | Defect: TBIe Reports: R&RCPR, Avg Number of Days Calculation |
| 716499 | Defect: TBIe Reports: R&RCPR, Question Answer Text Alignment |
| 716500 | Defect: TBIe Reports: R&RCPR, Patient List Facility Results |
| 716501 | Defect: TBIe Reports: APTPOR Calculation Columns |
| 716502 | Defect: TBIe Reports: PTCOR Historical M2PI Data |
| 716503 | Defect: TBIe Reports: PTCOR Summary Page Avg Discharge Calculation |
| 716504 | Defect: TBIe Reports: PTCOR 'Change in episode' calculations |
| 708644 | 508 Defect: Red Banner Path Not Completely Read |
| 727400 | TBIe-Defects: TBIe Build 4 Reports UAT Round 3 |

# Release (Deployment) Information

| Release Identification | Release Package POC Name | Release Package POC Email |
| --- | --- | --- |
| TBIe v3.4.16.17 core v504.16.6697  (Rel.Maj.Min.Patch.Build\_subbuild) | HREG Release Management Team (Annette Walker, Camden Sabat, Becky Youngblood) | OITPDHREGReleaseManagement@va.gov |

| Release Package (Component) Identified | Release Package Description | Release Package Delivery Method | Release Package Location Identified |
| --- | --- | --- | --- |
| TBIe v3.4.16.17 core v504.16.6697.zip | Publish target | File System | \\VAAUSCRSWEB71\Deployment Files\Production\TBI  (Note: special access required) |

# Additional Supporting Documentation

| Document Name | Revision | Date |
| --- | --- | --- |
| N/A |  |  |