# **LexEVS 6.0 Project Charter**

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#### **Document Information**

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Contract: CBITT BOA Subcontract# 29XS223

Client: NCI CBIIT

National Institutes of Heath

US Department of Health and Human Services

#### **Revision History**

Version	Date	Description of Changes	Author
1.0	5/14/10	Initial Version Approved via Design Review	Team

### Objectives

The **objective of this release** of the LexEVS API is to design and construct a reference implementation of the CTS2 specification, leveraging LexEVS as the basis for the design and code base.

This release will address support for value sets, mappings between code sets, support for creation of local extensions to code sets and support related to content creation and editing.

## Scope of Work

This effort will focus on three major capabilities needed by LexEVS to fully support CTS2. Defining a specification and reference implementation of a new version of LexEVS that:

- · Provides support for value sets
- · Develops within LexEVS the ability to provide local extensions to code sets and maps among code sets
- Develops within LexEVS other capabilities called for in the CTS2 Specification.

Please view the project scope document at: LexEVS 6.0 Scope Document

### Summary of Products and Services

#### **Functional Description**

Please view the functional description (as part of the design document) at: LexEVS 6.0 Design Document - Solution Architecture#Required CTS2 Functionality.

#### **Technical Architecture**

Please view the technical architecture (as part of the design document) at: LexEVS 6.0 Design Document - Solution Architecture#HighLevelArchitecture

#### **Analytical Services**

### **Data Services**

Please view the data services (as part of ECCF documentation) at: LexEVS 6.0 Platform Independent Model

### **Preliminary Deployment Plan**

Please view the deployment plan document at: LexEVS 6.0 Implementation Plan Document

# Stakeholder Summary

CBIIT Staff/Contractor Name	Role	Responsibilities
George Komatsoulis	NCICB Application Infrastructure	Oversees NCICB Application Infrastructure
Avinash Shanbhag	NCICB Application Infrastructure	Oversees NCICB caCORE Software Engineering
Larry Wright/ Sherri de Coronado	EVS Product Managers	Directs EVS Projects
Denise Warzel	CORE Product Line Manager	Trans-CORE requirement coordination
Gilberto Fragoso	Associate Director EVS Infrastructure	Technical Direction
Jason Lucas	EVS Software Project Manager	Project schedule and task management for EVS team
Craig Stancl	Mayo Clinic Technical Lead	Technical Direction and Implementation
Traci St.Martin	Mayo Clinic Project Manager	Project schedule and task management
Larry Brem	SAIC caBIG ARCH and VCDE Technical Program Manager	Contract governance

# **Document History**

Item	Information
Docum ent Version:	Click the Info tab. View the Recent Changes or click the link to view the page history.
Last Modifie d:	Refer to the first line displayed in the document window.
Project GForge site:	LexEVS GForge Docs archive, Files archive
Most current version:	Unless the display includes a notice that you are viewing a previous version, you are viewing the most current version of this Scope Document for the release indicated in the title.
Revisio n history:	Click the Info tab. In the Recent Changes area, click the link to view the page history.
Review history:	Click the Info tab. In the Recent Changes area, note the developer who made each change and the date and time. Refer to the Key People Directory for their roles. Click the link to view any page or to view the page history, and then click the link for a page. When the page opens, view the comments and changes made in that version.
Related docum ents:	Confluence Wiki documents: LexEVS 6.0 Development Documents GForge documents archive (deliverables) (LexEVS Project Documents 6.0)

# **Project Information**

CBIIT Management	Role	Responsibilities
Larry Wright/ Sherri de Coronado	Co-Product Managers	Oversees development of the product: features, functions, definition of stakeholders, priorities within the scope, timeframe for release

Avinash Shanbhag	Engineering Manager	Oversees NCICB caCORE software engineering practices, conducts design reviews, guides technical development
Denise Warzel	Product Line Manager	Oversees NCICB caCORE product line. Responsible for overall product integration, major and minor release cycles. Supports Product Manager.