

# PSS for CARIN Blue Button

[PSS Help and FAQs](#)

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1a. Project Name	PSS for CARIN Blue Button
1b. Project ID	1538
1c. Is Your Project an Investigative Project (aka PSS-Lite)?	No
1d. Is your Project Artifact being Reaffirmed or proceeding to Normative directly after being either Informative or STU?	No
1e. Today's Date	
1f. Name of standard being reaffirmed	
1g. Project Artifact Information	
1h. ISO/IEC Standard to Adopt	
1i. Does the standard include excerpted text from one or more ISO, IEC or ISO/IEC standards, but is not an identical or modified adoption?	
1j. Unit of Measure	
2a. Primary/Sponsor WG	Financial Management
2b. Co-Sponsor WG	Community Based Care and Privacy
2c. Co-Sponsor Level of Involvement	Request formal content review prior to ballot
2b. Co-Sponsor WG 2	Payer/Provider Information Exchange
2c. Co-Sponsor Level of Involvement	Request periodic project updates; specify period in text box below (e.g. 'Monthly', 'At WGMs', etc.)
2c. Co-Sponsor 2 Update Periods	Monthly
2b. Co-Sponsor WG 3	Security
2c. Co-Sponsor Level of Involvement	Request formal content review prior to ballot
2d. Project Facilitator	Amol Vyas, Ryan Howells
2e. Other Interested Parties (and roles)	

<b>2f. Modeling Facilitator</b>	
<b>2g. Publishing Facilitator</b>	Amol Vyas/Paul Knapp
<b>2h. Vocabulary Facilitator</b>	Amol Vyas/Paul Knapp
<b>2i. Domain Expert Representative</b>	
<b>2j. Business Requirements Analyst</b>	
<b>2k. Conformance Facilitator</b>	Amol Vyas
<b>2l. Other Facilitators</b>	
<b>2m. Implementers</b>	Cambia Health, BCBSA, United Health Care, Kaiser Permanente, BCBS of NC, Humana, Security Health Plan
<b>3a. Project Scope</b>	<p>Develop a FHIR R4 based implementation guide for an API similar to the CMS Medicare Blue Button 2.0 API, FHIR R3 based, that will allow consumer-directed exchange of commercial Health Plan/Payer adjudicated claims data to meet the requirements of the CMS Interoperability and Patient Access proposed rule.</p> <p>This FHIR Implementation guide will use the US core profiles. If this FHIR Implementation Guide is unable to use a US Core Profile we will request approval from US Realm Steering Committee and provide the US Realm approved rationale for deviation in the Implementation Guide</p>
<b>Attachments</b>	
<b>3b. Project Need</b>	MA, CHIP, Medicaid Managed Care & QHP Plans will have to adopt a standards-based API in the CMS Interoperability and Patient Access proposed rule so beneficiaries can connect an app of their choice to their claims. The rule has a current proposed implementation date of 1/1/2020. Health plans are required to use standards-based API options, including CMS Medicare Blue Button 2.0 and this implementation guide will provide a FHIR R4 means to meet those requirements. This implementation guide will help those plans meet the proposed regulatory requirements.
<b>3c. Security Risk</b>	No
<b>3d. External Drivers</b>	March 2019 Interoperability and Patient Access Proposed Rule by CMS
<b>3e. Objectives/Deliverables and Target Dates</b>	<p>7/2019 - Draft implementation guide published (complete)</p> <p>9/2019 - Connectathon</p> <p>10/2019 - Development and Connectathon outcomes documented and presented to FM Work Group</p> <p>11/2019 - Ballot material approved by FM Work Group</p> <p>1/2020 - Ballot</p>
<b>3f. Common Names / Keywords / Aliases:</b>	CARIN, Blue Button 2.0, EOB
<b>3g. Lineage</b>	
<b>3h. Project Dependencies</b>	None.
<b>3i. HL7-Managed Project Document Repository URL:</b>	<a href="https://build.fhir.org/ig/HL7/carin-bb/index.html">https://build.fhir.org/ig/HL7/carin-bb/index.html</a>
<b>3j. Backwards Compatibility</b>	N/A
<b>3k. Additional Backwards Compatibility Information (if applicable)</b>	
<b>3l. Using Current V3 Data Types?</b>	N/A

3l. Reason for not using current V3 data types?	
3m. External Vocabularies	Yes
3n. List of Vocabularies	HCPCS, CPT, ICD10-CM, RxNorm, MS-DRG, various NUBC codesets, potentially some X12 codesets.
3o. Earliest prior release and/or version to which the compatibility applies	None.
4a. Products	FHIR Extensions, FHIR Implementation Guide, FHIR Profiles
4b. For FHIR IGs and FHIR Profiles, what product version(s) will the profiles apply to?	R4
4c. FHIR Profiles Version	R4
4d. Please define your New Product Definition	
4d. Please define your New Product Family	
5a. Project Intent	Implementation Guide (IG) will be created/modified
5a. White Paper Type	
5a. Is the project adopting/endorsing an externally developed IG?	No
5a. Externally developed IG is to be (select one)	
5a. Specify external organization	
5a. Revising Current Standard Info	
5b. Project Ballot Type	STU to Normative
5c. Additional Ballot Info	
5d. Joint Copyright	No
5e. I understand I must submit a Joint Copyright Letter of Agreement to the TSC in order for the PSS to receive TSC approval.	no
6a. External Project Collaboration	CARIN Alliance
6b. Content Already Developed	10%
6c. Content externally developed?	Yes
6d. List Developers of Externally Developed Content	Amol Vyas, Pat Taylor

6e. Is this a hosted (externally funded) project?	Yes
6f. Stakeholders	Regulatory Agency, Payors, Other
6f. Other Stakeholders	Consumers, Analytics firms.
6g. Vendors	EHR, PHR, Health Care IT, Other
6g. Other Vendors	Personal Health Record Apps
6h. Providers	Healthcare Institutions (hospitals, long term care, home care, mental health)
6h. Other Providers	
6i. Realm	U.S. Realm Specific
7d. US Realm Approval Date	Jun 04, 2019
7a. Management Group(s) to Review PSS	FHIR
7b. Sponsoring WG Approval Date	May 22, 2019
7c. Co-Sponsor Approval Date	
7c. Co-Sponsor 2 Approval Date	
7c. Co-Sponsor 3 Approval Date	
7c. Co-Sponsor 4 Approval Date	
7c. Co-Sponsor 5 Approval Date	
7c. Co-Sponsor 6 Approval Date	
7c. Co-Sponsor 7 Approval Date	
7c. Co-Sponsor 8 Approval Date	
7c. Co-Sponsor 9 Approval Date	
7c. Co-Sponsor 10 Approval Date	
7e. CDA MG Approval Date	
7f. FMG Approval Date	May 29, 2019
7g. V2 MG Approval Date	
7h. Architecture Review Board Approval Date	Oct 10, 2019
7i. Steering Division Approval Date	Sep 02, 2019
7j. TSC Approval Date	

