

Implementable Technology Specifications Home

Mission

The ITS Work Group supports the HL7 mission through the development of Implementable Technology Specifications and Messaging Protocol guidelines (e.g. ebXML, Web Services, Messaging encoding specifications) to be used when implementing the HL7 information specifications.

Charter

The work group develops and maintains the normative specifications for Implementable Technology Specifications (e.g. using XML, JSON and other markup languages) and Messaging Protocol guidelines (e.g. ebXML, Web Services, MLLP). The work group will also produce informative recommendations on application of markup languages across all of HL7's work products, coordinating the representation of documents, messages and other exchangeable payloads such as service exchange structures. The work group will support HL7 through education in the development, evolution, and use of markup language specifications and recommendations. The work group will track the development of markup language-related standards activities and establish liaison with groups whose work is relevant to the HL7 Mission. In addition, the work group will educate the healthcare community in general in the capabilities and utility of markup language standards.

The work group will develop specifications using the principles and language of the Services Aware Interoperability Framework (SAIF) Canonical Definition (CD) and the restrictions and specializations of the HL7 SAIF Implementation Guide (IG) to ensure traceability from Conceptual to Logical to Implementable specifications. When submitting artifacts or methodology to the HL7 SAIF IG the work group will develop this content in compliance with the principles and language of the SAIF CD.

Recent space activity



Brian Pech

[2019-12-03 meeting minutes](#) updated Dec 03, 2019 • [view change](#)

[2019-10-29 Meeting Minutes](#) created Oct 29, 2019

[ITS call Oct. 1, 2019](#) created Oct 03, 2019



Joshua Procius

[Implementable Technology Specifications Home](#) updated Oct 01, 2019 • [view change](#)

[Conference Calls](#) updated Oct 01, 2019 • [view change](#)

Co-chairs	Contact info
Paul Knapp	Knapp Consulting Inc. Phone: CAN +1 604-987-3313 pknapp@pknapp.com Term ends Jan 2020
Andy Stechishin	HL7 Canada Phone: CAN +1 780-903-0885 andy.stechishin@gmail.com Term ends May 2020
Brian Pech, MD, MBA	Kaiser Permanente Phone: USA +1 678-245-1762 brian.pech@kp.org Term ends Sep 2020

CALL Logistics -

ITS meets every other week on Tuesdays at 2 PM Eastern.

Participation Information

Phone Number: +1 515-739-1285
Participant Passcode: 748563

Notes

No notes provided for this call.

Web Meeting Info

2. Join the online meeting:
Online Meeting Link: <https://join.freeconferencecall.com/its5>
Online Meeting ID: its5

Please check the Conference Call center for details:

<http://www.hl7.org/concalls/Default.aspx>

Space contributors

- [Brian Pech](#) (117 days ago)
- [Joshua Procius](#) (180 days ago)