

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.

Co-chairs	Contact info
Paul Knapp	Knapp Consulting Inc. Phone: CAN +1 604-987-3313 pknapp@pknapp.com Term ends Jan 2021
Jeff Brown	Cigna Health Services Phone: +1 336.374.1150 Jeff.Brown@Cigna.com Term ends May 2020
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CALL Logistics -

ITS meets on the first Wednesday of each month at 3 PM Eastern.

Do not use the HL7 Conference call use:

<https://zoom.us/j/97363283817>

Please check the Conference Call center for details:

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

Space contributors

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- [Brian Pech](#) (3 days ago)
- [Jeff Brown](#) (23 days ago)
- [Joshua Procius](#) (170 days ago)

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Paul Knapp

[2020-09-22 Sept WGM](#) created Sep 22, 2020



Brian Pech

[2020-09-02 Meeting Minutes](#) updated Sep 22, 2020 • [view change](#)

[Attendance vWGM 2020](#) updated Sep 22, 2020 • [view change](#)



Jeff Brown

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Brian Pech

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