**HL7/IHE Glossary**

**Conformity Assessment/Certification** –

Formalized…

To do: Look at the IHE conformity assessment page and compare terms there with the HL7 FHIR resources page.

**Connectathon** –

A connection is…

Trying to prove out the specification, ambiguities, issues

A connectathon accomplishes Tried\* and Tested\*.

Conformance = Trusted\*

A FHIR Connectathon is…

“Tried\*”

Conformance not yet complete

An IHE Connectathon is… often referred to as the North American Connectahon (NA), or European (EU)…Asian (AS)

* + - 3rd Party Review
    - Rigorous
    - “Tried\*, Tested\*” and
    - The conformity assessment across the different international connectahons results in “Trusted\*”

**Profile** –

A profile is….

HL7 FHIR Profile is…

An extension or constraint of FHIR resources that are necessary to combine to tailor a resource for a specific implementation.

Provides further constraints on the value sets.

Descriptions of the use of a FHIR resource

FHIR does not look outside of FHIR for profiling.

Profiles defined as part of FHIR

This specification is a common platform standard that must be adapted to particular use cases. Some particular use cases are common or important enough to be described as a part of the specification itself. These are published as a "Profile" - a group of Structure Definitions (Constraints or Extensions), Value Sets, and examples that are all defined with a common purpose. Additional profiles may be registered on the HL7 FHIR registry at <http://hl7.org/fhir/registry>

Implementation Guides that define profiles: USLab | SDC | SDC-DE | DAF | EHRS-RLE | QICore.

<http://hl7.org/fhir/profilelist.html>

IHE Profile is….

Multiple constrained use of

By its nature, IHE looks outside of IHE to create profiles and describe implementations

Similar to an HL7 CDA Implementation Guide

Implementaiton Guide

FHIR IG -

CDA IG -

Recommendation: append origination of the activity before any use of the term, such as IHE Profile, FHIR Connectathon.

\**Red Hat : Tried – tested – trusted…*