 Specifications: SDPi IHE Profiles

SDPi - Family of Interoperability Profiles

The IHE Devices "Service-oriented Device Point-of-care Interoperability" (SDPi) family of profiles was borne out of an initiative in "spring" of 2019 when the IHE Devices working group restarted a 10+ year initiative to address device-to-device point-of-care plug-and-play interoperability using the established ISO /IEEE 11073 Service-oriented Device Connectivity (SDC) standards.

<overview of IHE DEV DPI SDPi>

<SDC vs. SDPi>

<Role of HL7 FHIR ... link to Specifications: Devices on FHIR>

Hanging Gardens model & page

(especially SDC discussions / subpages / ...) WHERE DO WE PUT THE SDC Standards "overview / introduction" - under here or under Gardens page?>

<for example SDC SOA architecture & SOMDS etc.>

<2019 white paper>

<AMS 2019 concept - include graphic collage>

SDPi - Framework Model

The following graphic illustrates the specifications framework for the SDPi profiles, including their relationships with other foundational standards and profile specifications upon which they are built.
SDPi Technical Framework Models provides a more detailed rendering of the actors and transactions for these profiles and their dynamic interactions.

Challenging Topics

IHE DEV Technical Framework SDPi Supplement

Roadmap & Team Collaboration

SDPi Roadmap (2020-2023)

SDPi Team Participants

The following individuals have requested to be included in the SDPi profiles development team:

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<tr>
<th>Stefan Schlichting</th>
<th>David Gregorczyk</th>
<th>Bjoern Andersen</th>
<th>Peter Kranich</th>
<th>Kenneth Fuchs</th>
<th>Todd Cooper</th>
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NOTE: Must be a registered HL7 Confluence user to be added to the table above.

**SDPi Team Discussion Notes**

General weekly web meeting discussion notes are captured on the SDPi+FHIR Meeting Logs & Notes page.