HL7 International Council

HL7 Germany

September 2022, Baltimore, USA
Greetings from Chair and Vice Chair

• Mathias Aschhoff (chair)
• Sylvia Thun (past chair)

• ... and the Board HL7 Germany ...

Kai Heitmann, CEO
Big things at a glance

• HL7’s Volunteer work on **FHIR Base Profiles**
  • Base for content definitions in nationwide electronic patient record, hospital communication
  • Base for large national scientific project (medical informatics initiative)

• **Legislation** embraced **International Standards**
  • FHIR is set as primary standard for national healthcare endeavours
  • Germany is Member of SNOMED International since 2021
Interoperability – everywhere

• New laws and regulations re/ Interoperability
  • Hospital future and interoperability
  • Digital Health Applications (DiGA)
  • Electronic Medical Record, e-prescription and other applications
• Research Data
• Governance Interoperability

From a tongue twister to a minimum requirement
Laws and Regulations 2019–21

- **DVG**: Digitale-Versorgung-Gesetz 12/2019
- **GSAV**: Gesetz für mehr Sicherheit in der Arzneimittelversorgung 08/2019
- **TSVG**: Terminservice- und Versorgungsgesetz 05/2019
- **KHZG**: Krankenhauszukunftsgesetz 10/2020
- **PDSG**: Patientendaten-Schutz-Gesetz 10/2020
- **DVP MG**: Digitale Versorgung und Pflege - Modernisierungs-Gesetz 06/2021

**Summary**

- **36 months**
  - **28 laws** with Digital Health as topic
  - **6 laws** with Digital Health as focus

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Interop-Council

...one of the new structures of the Interoperability Governance
Cooperations and Team Activities

- Interoperability Forum (4x per year 2 days - Online)
- SNOMED Usage / Value Sets
- Terminology Server Requirements
- HL7 FHIR DevDays Satellite Berlin – a distance bridging event in conjunction with the FHIR DevDays USA in Cleveland in June 2022
Cooperations and Team Activities

• FHIR Support
  • Electronic Health Record Content Definition, Hospital Communication,
  • Core data set medical informactics initiative
  • Oncology CCR, EUCANCAN, ADT/GEKID, GOLD
  • Molecular Pathology Report, Pathology Report
  • COVID-19: GECCO, NAPKON, Laboratory interface for the national infectious deseases communication (public health)
  • „German“ introduction of International Patient Summary
Cooperations and Team Activities

• HL7 Europe (web conferences, newsletter)
• Collaboration between EU-Affiliates
  • HL7 Austria Annual Conference
• Active contributions to international meetings, e.g.
  • HL7 WGM, ISO/TC 215, CEN/TC 251, MIE
• Contributions to EU projects (eHealthAction, CEF/eHDSI, ERN, IDMP/SPOR)
Team Tools

• ZULIP, ZULIP HL7 DE
• Github
• Microsoft Office
• JIRA
• SIMPLIFIER (HL7 projects), FORGE
• ART-DECOR Release 2 and Release 3
Shaping an interoperable future...

... with our and in our community

HL7 Germany
since 1993
Thank you!

Board HL7 Germany