

HL7 Finland FHIR seminar

29 November 2016

Scandic Simonkenttä, Helsinki

HL7 Finland ry



WLAN: scandic_easy

Kirjautuminen: nimi + puhelinnumero



Program 29 November morning

- 8:30 Morning Coffee
- 9:00 Welcome words, Juha Mykkänen, chair, HL7 Finland (THL)
- 9:10 HL7 FHIR: Introduction Ewout Kramer, Furore, FHIR Core Team
- 10:20 Coffee Break
- 10:40 FHIR: use and future Ewout Kramer and Mirjam Baltus, Furore
- 11:45 FHIR Finnish users roundtable + Q&A
- 12:15 FHIR in Finland: next steps and discussion
- 12:30 End of seminar

Why are we here

- Interoperability!

Why are we here

- Interoperability!

- But what kind of interoperability
 - Both semantic and human-readable
 - “Fast”?
 - Standards-based
 - How does new FHIR standard help?

Why are we here

• Interoperability!

- But for what and for whom
 - Hospitals?
 - Personal Health?
 - Social and Health care Reform?
 - Professionals and patients/citizens/consumers?
- What do we need to do regardless of standards and how to use them wisely for a specific purpose

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Welcome!



IHE Integrating
the Healthcare
Enterprise



HL7 Finland FHIR seminar - Finnish users roundtable + Q&A



Roundtable participants

- HL7 Finland moderator: Juha Mykkänen (THL)
- FHIR and the Finnish national PHR
 - Eeva Turkka / Fujitsu and Juha Mykkänen / THL on behalf of Mari Peltola-Nykyri / Kela
- FHIR and EBMeDS Clinical Decision Support
 - Joonas Mäkinen / Duodecim
- FHIR in self care and measurement apps
 - Eeva Turkka / Fujitsu
- questions, moderated discussion among audience and roundtable participants and visiting experts

FHIR manifest



- Focus on implementers
- Keep common scenarios simple
- Leverage cross-industry web technologies
- Require human readability as base level of interoperability
- Make content freely available
- Support multiple paradigms & architectures
- Demonstrate best practice governance

HL7 Finland FHIR seminar

- FHIR in Finland:
next steps and
discussion



FHIR in HL7 Finland action plan 2017

- Action plan as basis for detailed projects which will be implemented **based on more detailed proposals**
- Personal Health SIG as "main homebase" for now
 - FHIR SIG, if eager participants and co-chairs available ☺
 - Some activities can be linked to Technical committee and IHE Finland
- FHIR highly visible through link to national PHR, support project for bringing national PHR specifications to the SIG group
 - Many resources, profiles and Igs (see Omakanta presentation)
- Other profile and implementation guide projects?
 - Scheduling / ebooking? New patient and client system interfaces? Others?
- FHIR profile and implementation guide version control project?
- Training courses (2 in 2016, how many in 2017?) – fundamentals and advanced level courses – combine with FHIR connectathons?
- FHIR Demo – repeat May 2016 Atk-päivät concept (see next slide)?



Terveystenhuollon atk-päivien 2016

HL7[®] FHIR[®] DEMO

yhteistyössä

Kanta

toteuttamassa



GOFORE



INNOFACTOR[®]



Hyvis-ICT

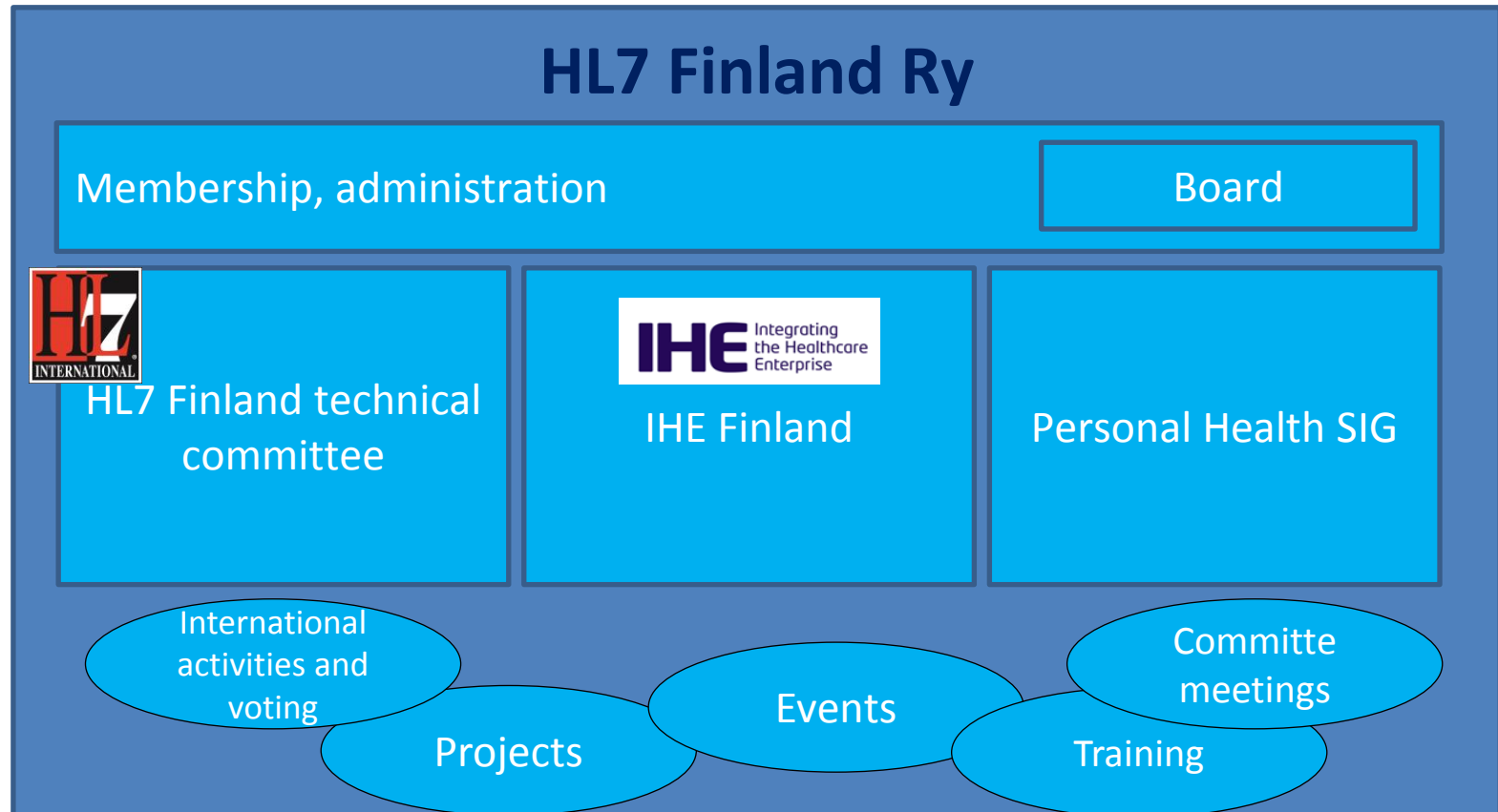
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W²E

DEMO NÄHTÄVISSÄ TERVEYDENHUOLLON ATK-PÄIVIEN NÄYTTELYOSASTOLLA

HL7 Finland umbrella





Thank you!
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