HL7 International

- Report -

Klaus Veil
Chair - HL7 Australia
Int. Representative - HL7.org Board
Chair - Standards Australia IT14-6-3, Sydney
Research Fellow - University of Ballarat, Australia

Update

- International Participation
  - >90 International participants ...
  - ... from 19 countries ...
    - Canada: 24
    - Australia/NZ: 14
    - UK: 13
    - The Netherlands: 11
- Sunday: International Committee Meeting
  - ~55 participants ...
  - ... from 14 Countries

New HL7 Affiliates

- HL7 Spain
- Joining soon ...
  - Ireland
  - Poland
  - France?

HL7 is International!

- 24 International HL7 Affiliates:
  - Argentina
  - Brazil
  - China
  - Czech Republic
  - Finland
  - Greece
  - Japan
  - Lithuania
  - Southern Africa
  - Switzerland
  - Turkey
  - USA
  - Australia
  - Canada
  - Croatia
  - Denmark
  - Germany
  - India
  - Korea (Sth.)
  - New Zealand
  - Spain
  - Taiwan
  - The Netherlands
  - The Netherlands

International SDO News

- ISO (TC215):
  - HL7 MDF → ISO Standard 17113
  - V3 Data types: Harmonisation in progress
  - V3 RIM: has passed normative ballot
  - Clinical Document Architecture (CDA): Rel. 2!
    - V2.x: V2.5 is new = preferred
- CEN (TC251):
  - 2 official CEN guests in Memphis

HL7 International Highlights (1)

- HL7 Argentina
  - Economic situation still difficult ...
  - Actively educating ...
  - Interest from other Latin-American countries
HL7 International Highlights (2)

- HL7 Australia
  - Clinical Decisions Support Standards Conference
    - 13&14 August, 2003
    - synchronised with HL7 New Zealand
    - 3 US Speakers, 1 UK, 1 NL
  - 2-day UML workshops (Oct-Nov, 2003)
    - synchronised with HL7 New Zealand ...

HL7 International Highlights (3)

- HL7 Germany
  - ~250 Members
  - SCIPHOX Project
    - Connects Hospital Information Systems with Physicians Office Systems
    - Partnership: HL7.de and GP system vendors
    - Formally incorporated
    - www.SCIPHOX.de web site
  - German CDA Meeting, July 7&8, 2003
  - Telematic and ZT G projects

HL7 International Highlights (4)

- HL7 Lithuania
  - Regional cooperation with Latvia & Estonia
  - 3rd Conference delayed to 2004

- HL7 Mexico
  - Organisational Setup is complete
  - Technical Committees:
    - PA, O/O, CDA, Blood Bank

HL7 International Highlights (5)

- HL7 New Zealand
  - Clinical Decisions Support Standards Conference
    - August 2003
    - synchronised with HL7 Australia
    - 3 US Speakers
  - Discharge/Referral Messages (with Australia)
  - Draft Implementation Guides

HL7 International Highlights (6)

- HL7 Sth. Korea
  - Hosting 4th International Affiliates meeting
    - V2.x, V3, CDA, CDSS, SNOMED, etc.

- HL7 Taiwan
  - Hosted 2nd Asia-Pacific & Cross-Strait Meeting
  - 3-year HL7 program (with Govt. Support)
    - disease notification systems,
    - HL7 conformance validation system,
    - more HL7 localization and application.

HL7 International Highlights (7)

- HL7 The Netherlands
  - The “HL7 University” is very successful...
  - National Information and Communication Technology Institute for Healthcare (NICTIZ)
    - Perinatology (V3)
    - Medication Supply query (V3)
    - National patient and physician registries
  - HL7 Project Office
  - HIMSS-like V3 interoperability demo
  - Hosting HL7 Working Meeting in May 2005?
HL7 International Highlights (8)

- **HL7 UK**
  - Membership grown to 156 members!
  - GP-to-GP project complete ...
  - Follow-on V3 vendor interoperability initiatives
    - Referral/Discharge, Out of Hours, Shared Care,
      Outpatient booking, Patient appointments
  - NHS National Programme for Information Technology focusing on use of HL7 V3
  - Very active in local HL7 training
  - UK National HL7 Conference: Dec. 11/12, 2003

What I didn’t do ... (1)

- International Rep./Director 2000 - 03
- Grow the # of Affiliates ...
  - 2000: 9 International HL7 Affiliates
  - End 2003: 23 HL7 Affiliates
- Establish international SDO collaboration:
  - CEN – HL7
    - 2000: MoU
    - Active Collaboration in EHR
  - ISO TC215

What I didn’t do ... (2)

- International Content into HL7
  - Patient naming (Aboriginals!)
  - Addresses of Houseboats!
  - Personnel management
- International understanding
  - September 11, 2001

What I didn’t do ... (3)

- International Affiliates Meetings
  - 2000: Dresden, Germany
  - 2001: Reading, UK
  - 2002: Melbourne, Australia
  - 2003: Daegu, Sth. Korea
- HL7 is “Building Bridges” ...
  - 2002: 1st China/Taiwan HL7 Meeting, Kunming
  - 2003: 2nd Taiwan/China HL7 Meeting, Taipei

International HL7 Calendar

- Aug. 13 – 14, 2003: 3rd HL7 Conference, Sydney, Australia
- Aug. 21 - 22, 2003: 2nd Cross-Strait HL7 Mtg, Taipei, Taiwan
- Sept. 7 - 12, 2003: HL7 Plenary Meeting, Memphis, USA
- Oct. 16 - 17, 2003: 4th Int. Affiliates Meeting, Daegu, Sth. Korea
- Jan. 18 - 23, 2004: HL7 Working Meeting, San Diego, USA
- May 2 - 7, 2004: HL7 Working Meeting, San Antonio, USA
- Sept. 26 - Oct. 1, 2004: HL7 Plenary Meeting, Atlanta, USA
- May 2005: HL7 Working Meeting, Europe