

IHE

Integrating
the Healthcare
Enterprise

Laboratory Committee meeting

May 12-14, 2014 – Paris

hosted by



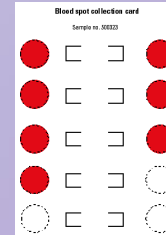
Meeting room: 2nd floor

(Lobby: 1st floor)

The Laboratory domain

(since 2003)

- ❑ General scope = **in vitro diagnostic testing (i.e. on specimen).**



- ❑ 3 sponsors on 3 continents:
 - JAHIS (Japan)
 - CAP (US)
 - ASIP Santé (France)

LAB profiles tested on
those 3 continents

- ❑ Contributing countries: France, Japan, US, Belgium, Italy, UK, NL, Germany, Spain, Austria
- ❑ contact: lab@ihe.net → goes to the cochairs and secretary
- ❑ Mailing list: <http://groups.google.com/group/ihe-laboratory-committee>
- ❑ Current work: http://wiki.ihe.net/index.php?title=Laboratory_Technical_Committee

LAB Profiles currently published on ihe.net

❑ LAB Technical Framework R5.0, Nov. 2013 (**Final Text**)

- Laboratory Testing Workflow (LTW)
- Laboratory Device Automation (LDA)
- Laboratory Point Of Care Testing (LPOCT)
- Laboratory Code Set Distribution (LCSD)
- Laboratory Barcode Labeling (LBL)
- Sharing laboratory reports (XD-LAB)

❑ Supplements (**Trial Implementation**)

- "*Graphics and Simple Images in Results*" option for LTW, LDA, ILW, Oct. 2010
- "*Labels and containers delivered*" option for LBL, January 2012
- Laboratory Analytical Workflow (LAW) supplement R1.3, Oct. 2013
- Inter-Laboratory Workflow (ILW) supplement R2, Nov. 2013

Laboratory domain milestones: Publication plan for 2014 on ihe.net

☐ http://wiki.ihe.net/index.php?title=Domain_Milestones

Collection of new proposals (planning cochair: Riki)

2014-01-27
Call for
proposals

2014-03-31
Deadline

2014-05-12
Selection

Work on new supplements / white papers
to be published in 2015

Provision for publication of 1 new supplement in 2014 (LCC: Jim)

2014-09-24
Public
comment

2014-10-31
End of PC

2014-12-03
Trial
implementation

2015-05:
Testable at
EU CAT

Provision for re-publication of 1 supplement in 2014 (LAW: Ed)

2014-10-08
Trial implementation

2015-01:
Testable at NA CAT

Meeting agenda review

- Check the attendance sheet, and correct if needed
- http://wiki.ihe.net/index.php?title=LAB_F2F_Paris_May2014

Laboratory Analytical Workflow (LAW)

Integration Profile (IHE LAB / IICC / CLSI)

Project manager: Ed Heierman (IICC CTO)

- wiki.ihe.net/index.php?title=Laboratory_Analytical_Workflow

Which
systems
are
involved
?

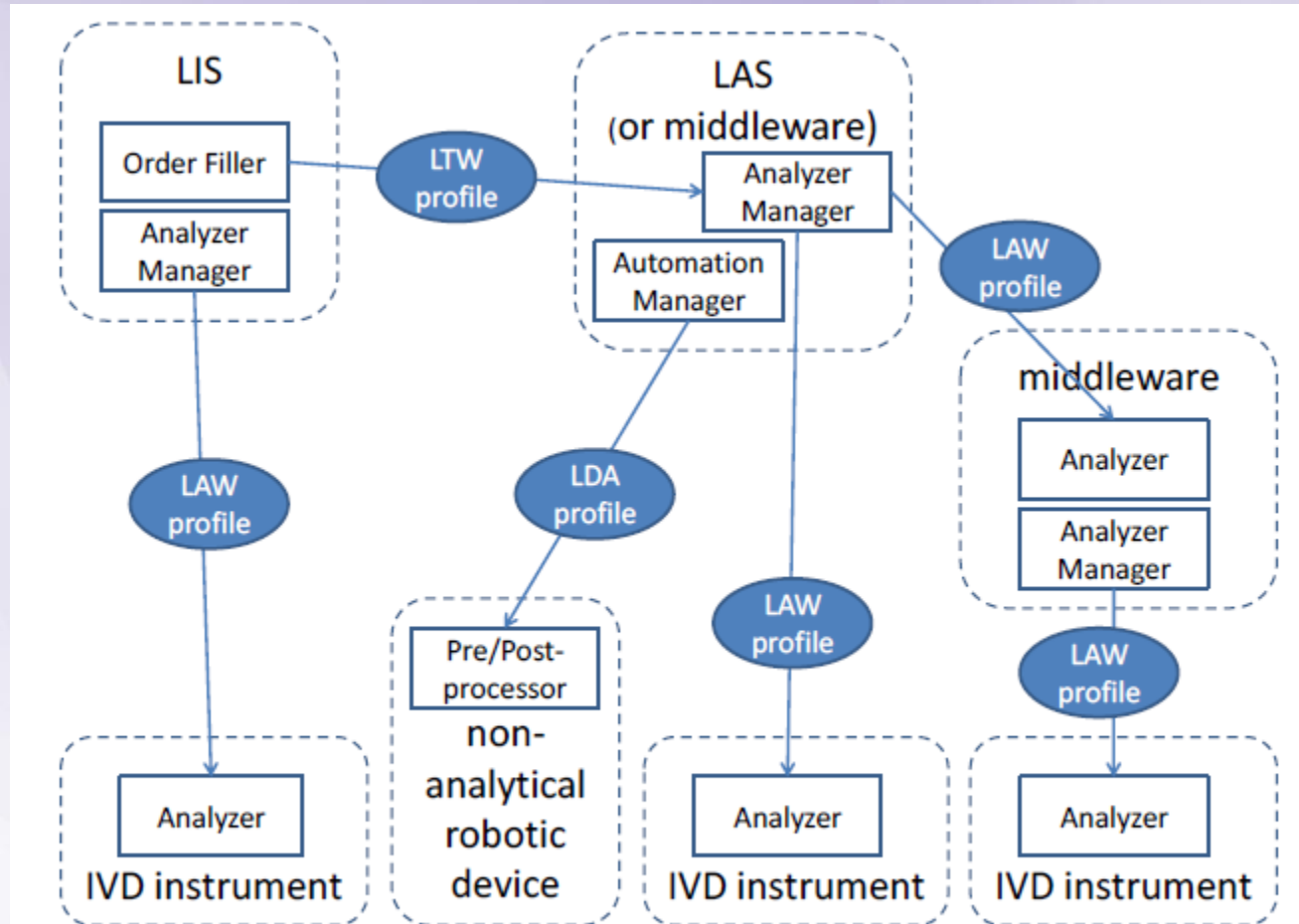


Figure X.3-1: Interconnection of systems and mapping to profile's actors

LAW timeline

6 vendors, EU CAT, Bern,
April 2012

2 vendors, EU CAT, Istanbul,
April 2013

5 vendors, JAP CAT, Tokyo,
October 2013

5 vendors, NA CAT, Chicago,
January 2014

3 vendors, EU CAT, Vienna,
April 2014

JAP CAT, Tokyo, Oct. 14

NA CAT, Cleveland, Jan. 15

EU CAT, Luxemburg, May 15

- ❑ February 2012: release for public comment
- ❑ March 2012, R1.1 (Trial Implementation)
- ❑ October 2012, R1.2 (TI)
- ❑ October 2013, R1.3 (TI)
- ❑ October 2014, R1.4 (TI)
- ❑ March 2015, R2 (Final Text) → submit to CLSI
- ❑ ????? 2015: CLSI standard