

# Pathfinding Session:

Lab Information Systems

Lab Automation Managers

Lab IVD devices

POCT IVD devices

POC Data Managers

Robotized container dispensers

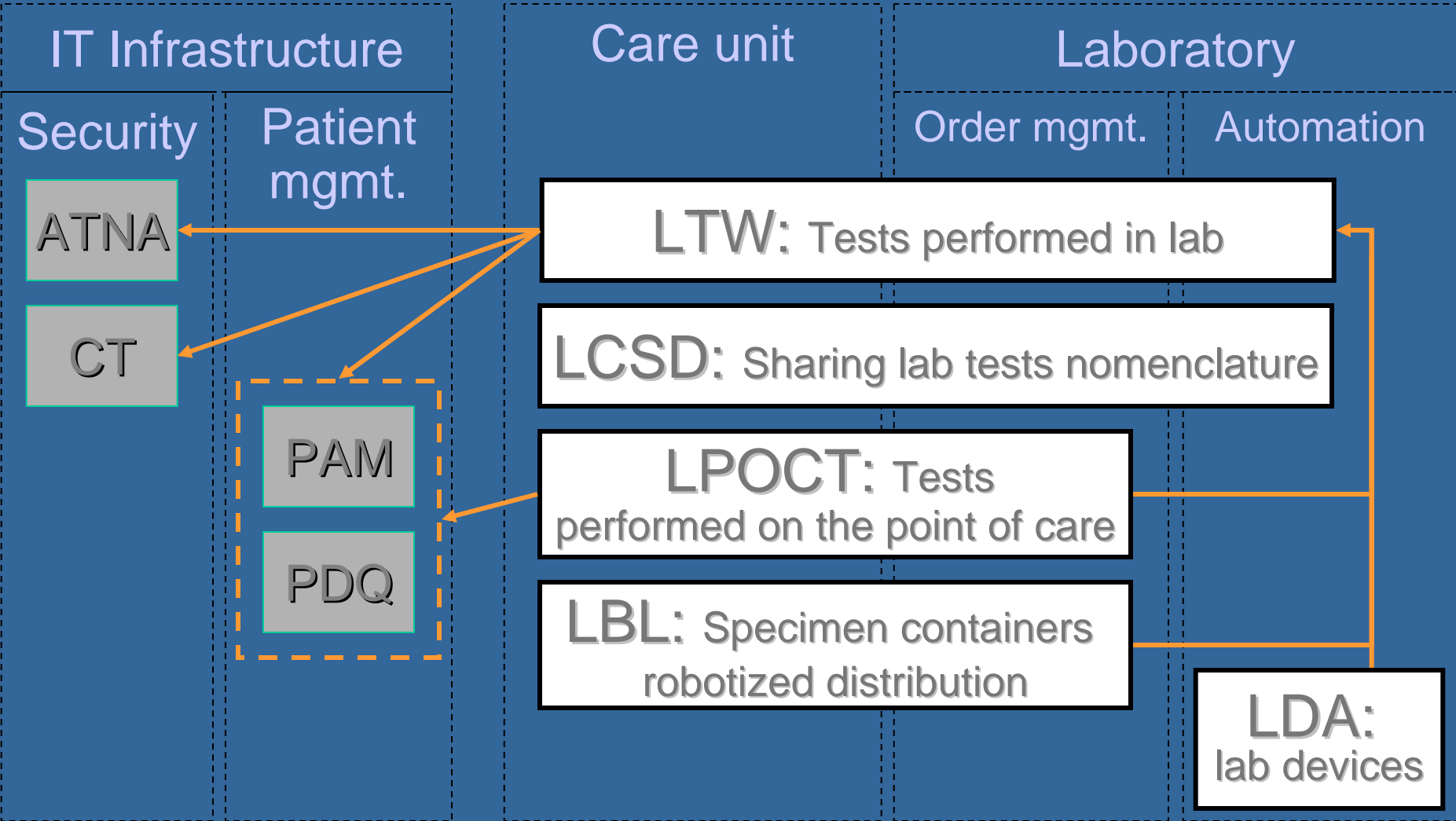
IHE North America Webinar Series 2008

François Macary

GMSIH ([www.gmsih.fr](http://www.gmsih.fr))



# IHE Laboratory: intra hospital profiles and their dependencies



# Tests performed in lab (ordering & reporting): LTW

## IT Infrastructure

Security

ATNA

CT

Patient mgmt.

PAM

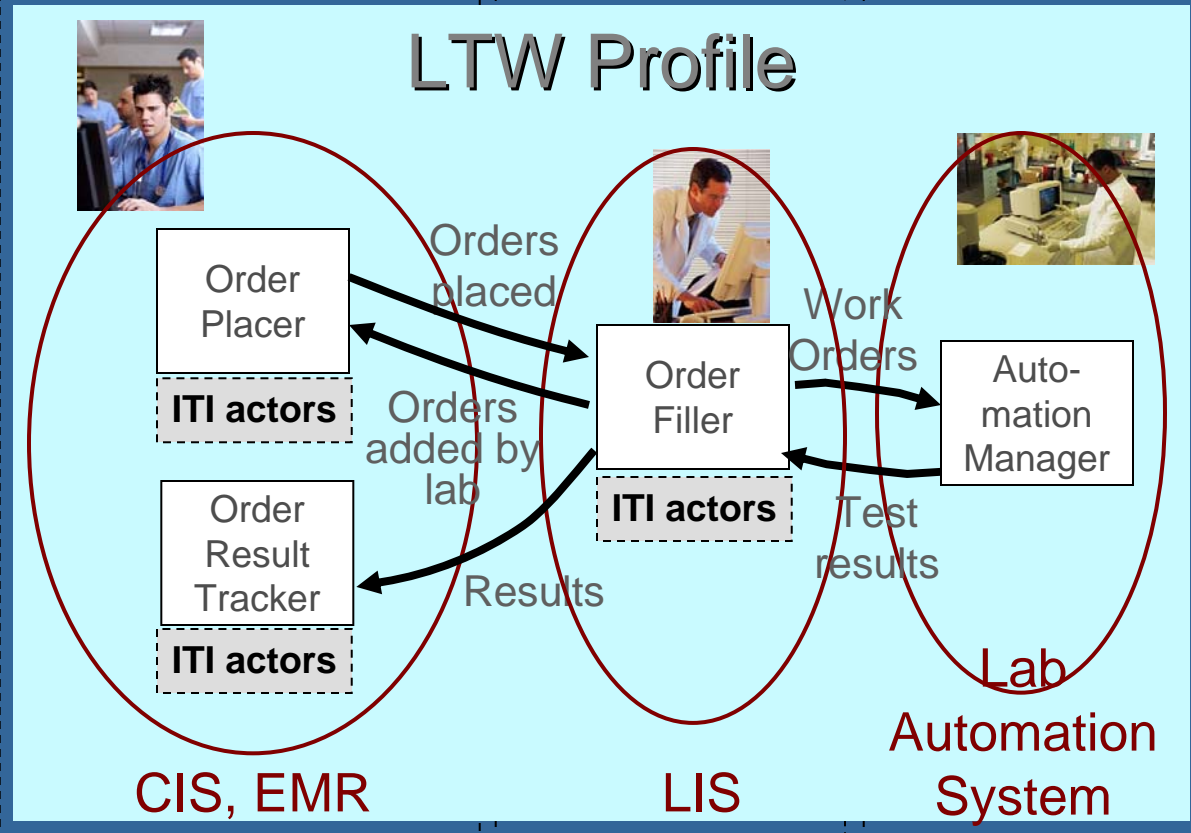
PDQ

## Care unit

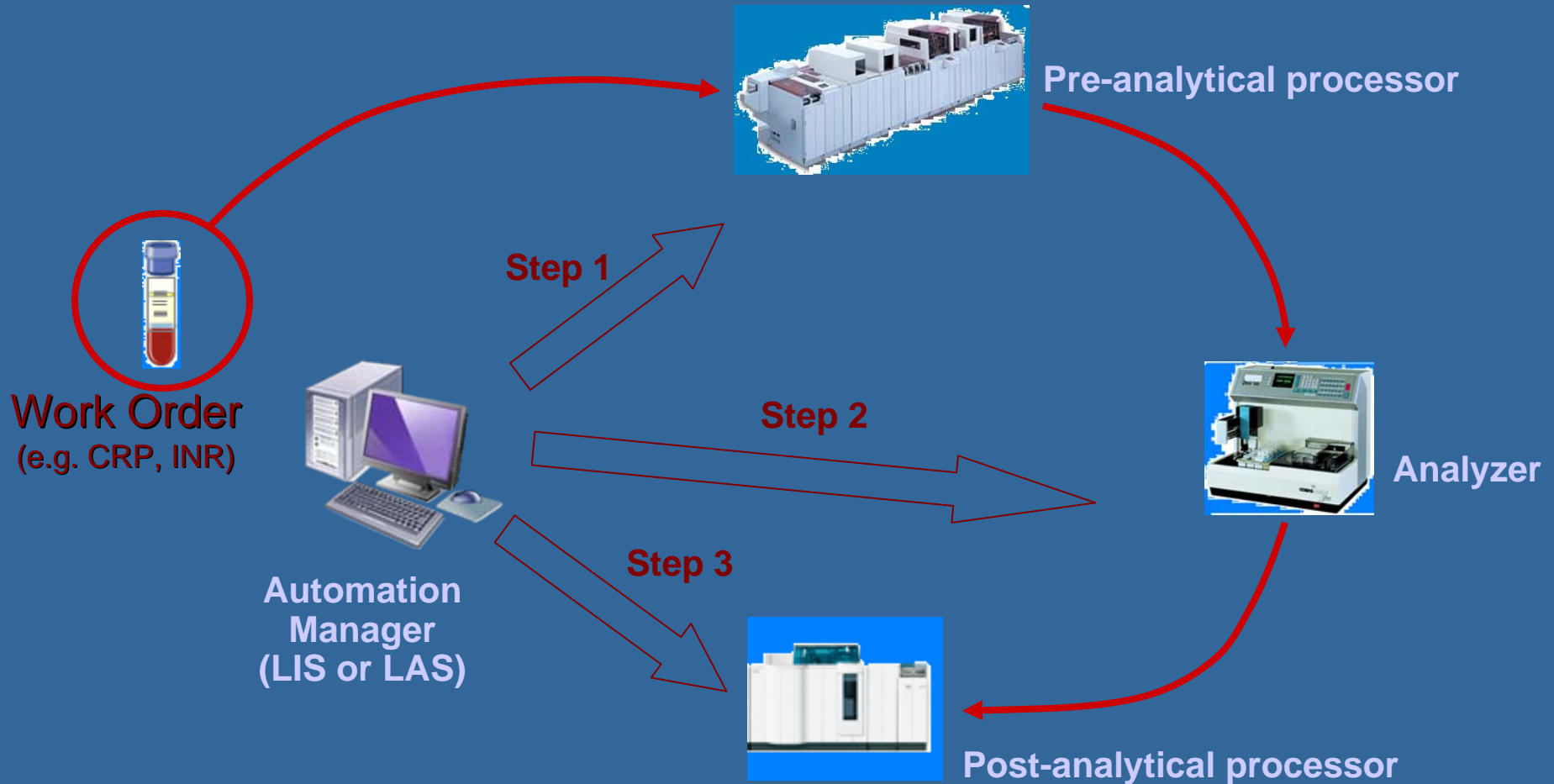
## Laboratory

Order mgmt.

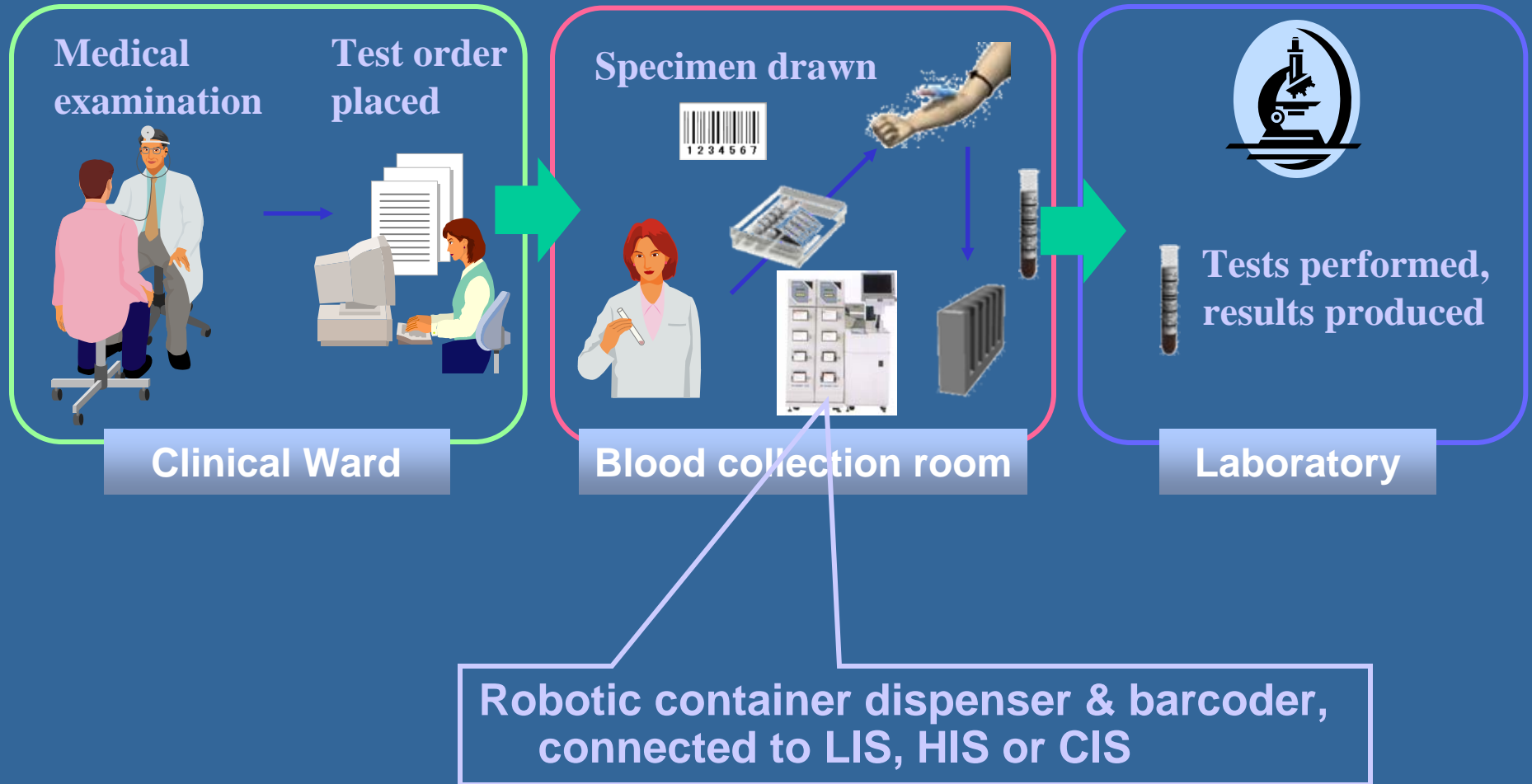
Automation



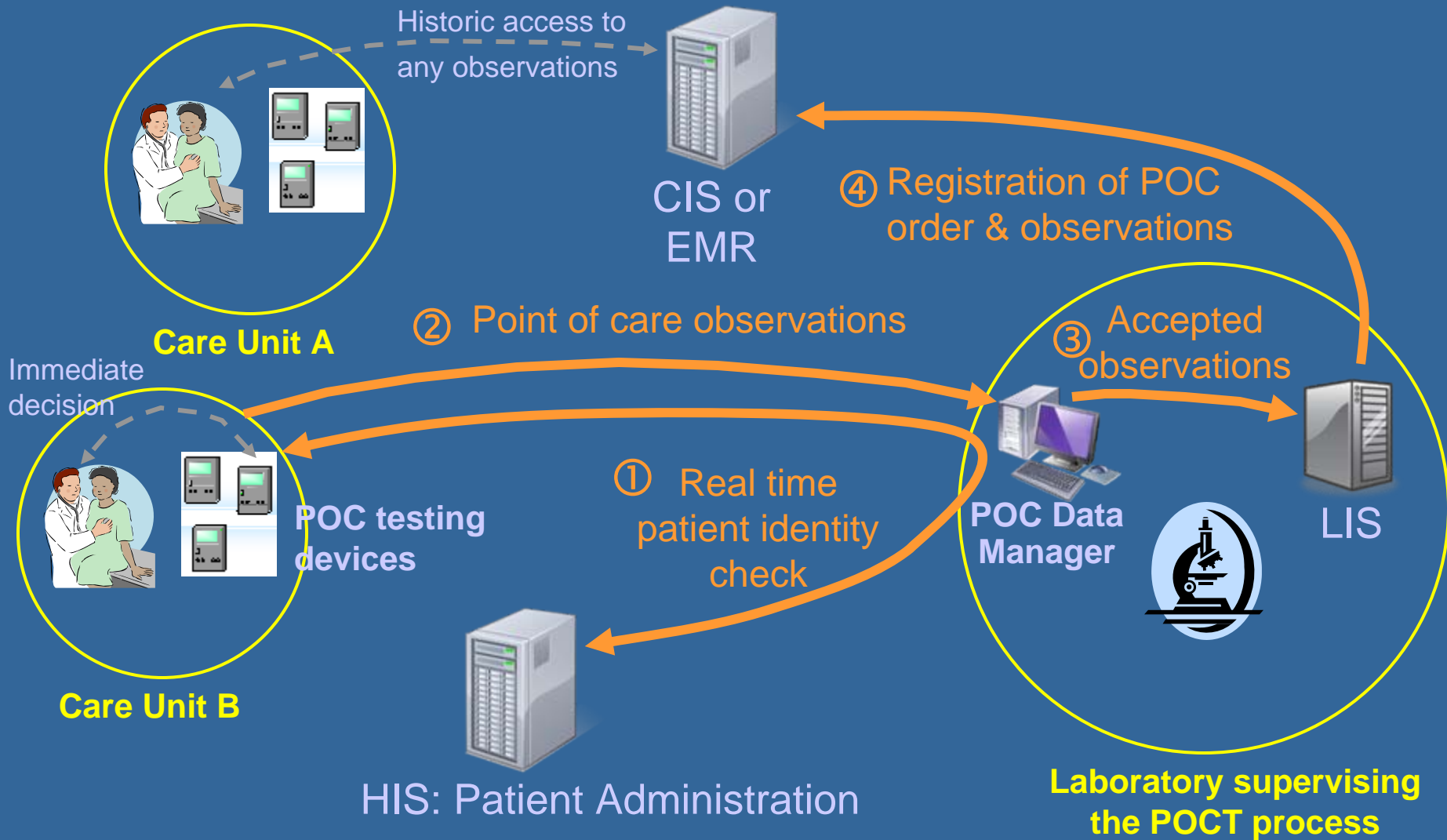
# Tests performed in lab (Automation): LDA



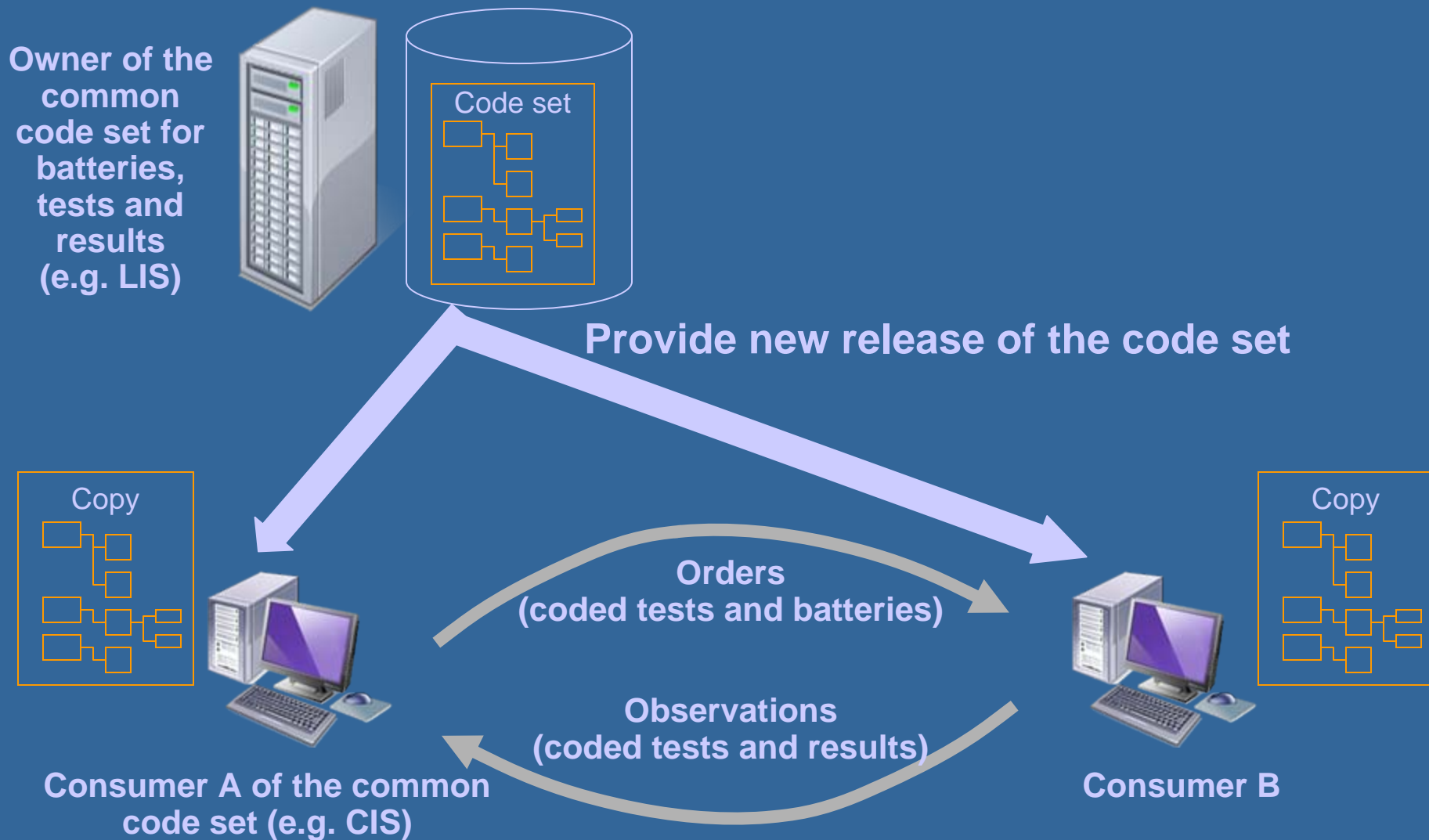
# Tests performed in lab (Robotized container distribution and labeling): LBL



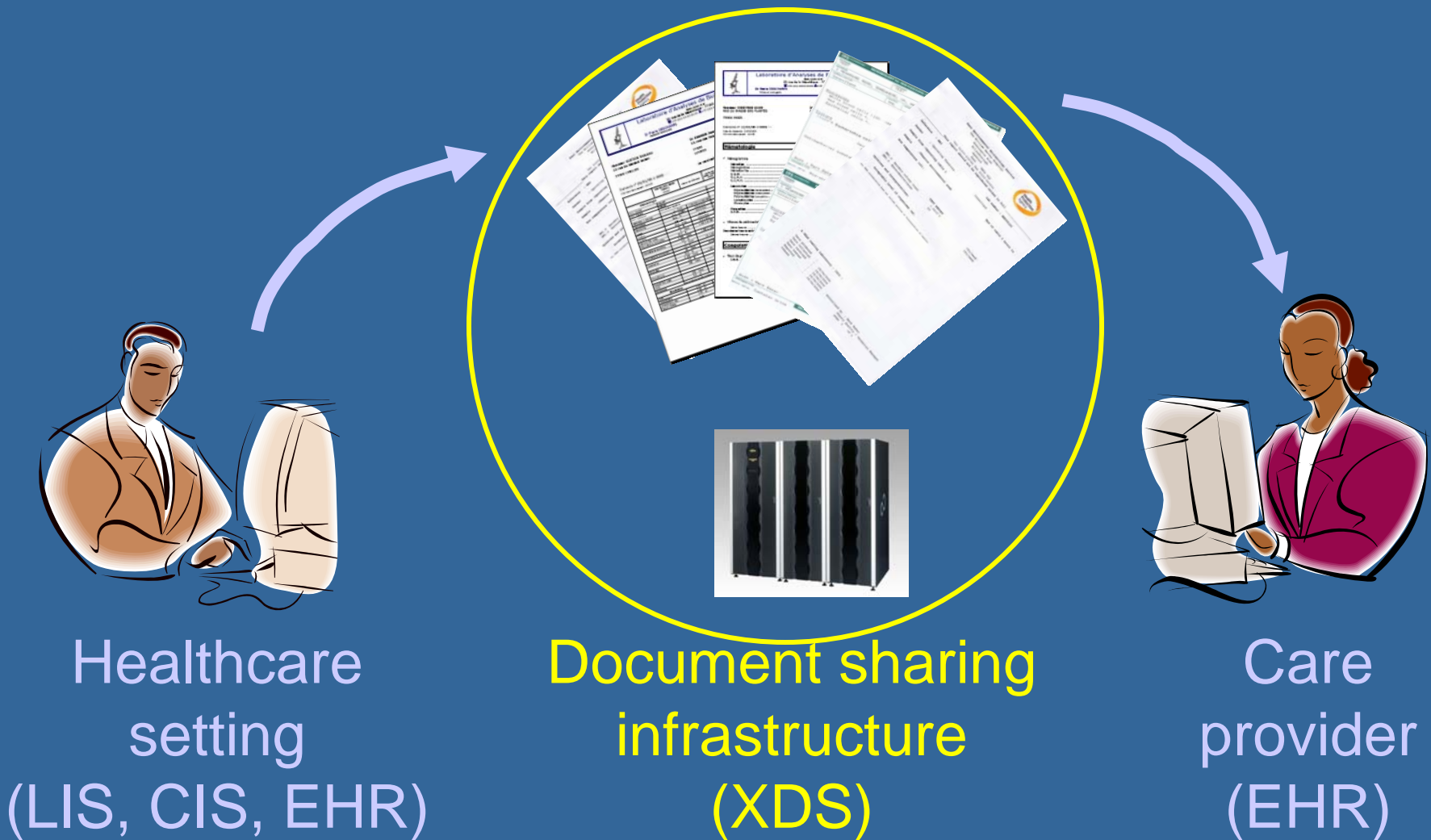
# Tests performed on the point of care, under supervision of a laboratory: LPOCT



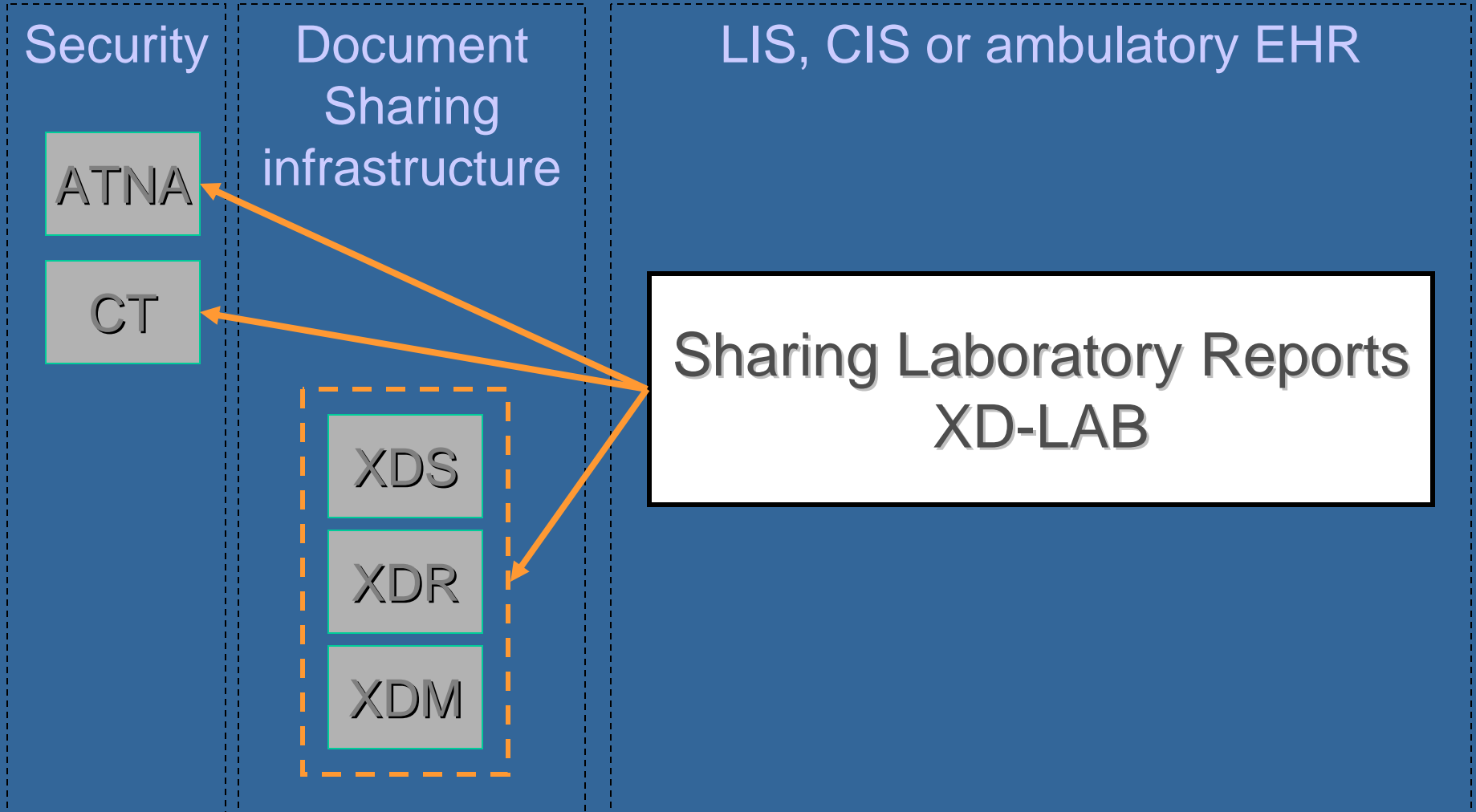
# Laboratory Code Set Distribution: LCSD



# XD-LAB: Sharing laboratory reports as CDA r2 electronic documents



# XD-LAB: The sharing of a CDAR2 laboratory report



- These profiles will be presented on:
  - Session 5: **Laboratory** - Tuesday, July 8
  - Session 9: **IT Infrastructure: Profiles for Health Information Exchange** - Tuesday, July 15
  - Session 11: **IT Infrastructure: Security and Privacy** - Tuesday, July 22
- They are also presented on:  
<http://wiki.ihe.net/index.php?title=Profiles>

# Thank you for attention