



HEALTHCARE DATA MANAGEMENT CUSTOMIZATION TO SATISFY ORGANIZATIONS' REQUIREMENTS

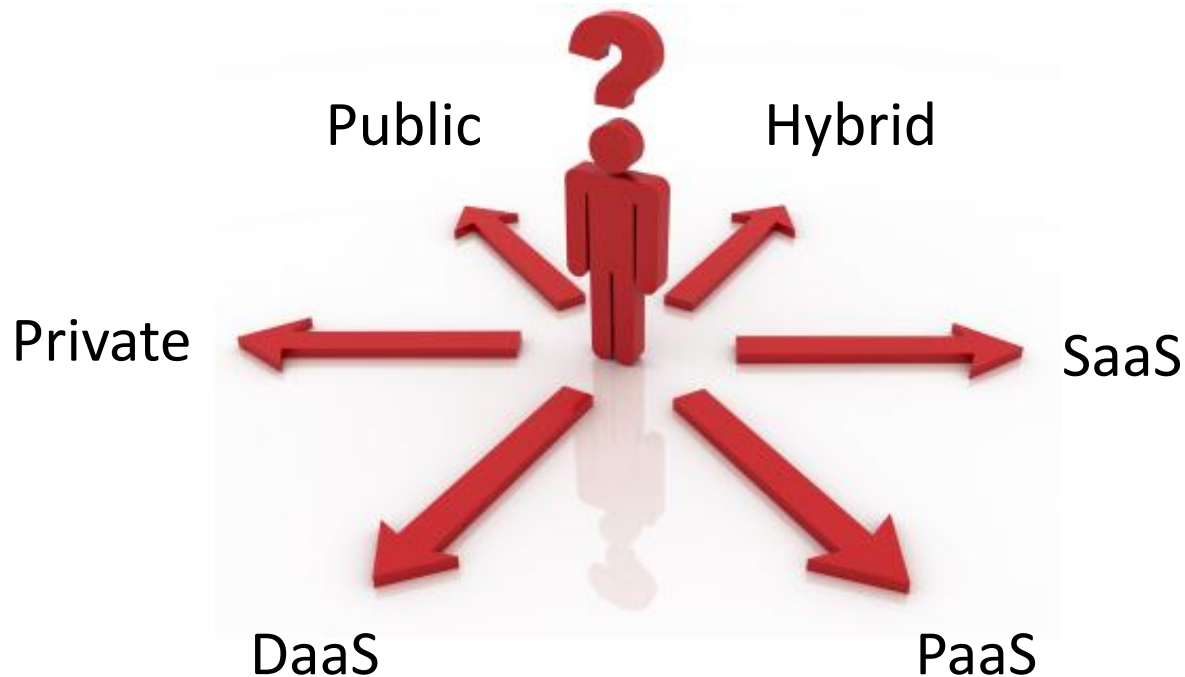
Jovan Stevovic



SHAPING A CONNECTED DIGITAL FUTURE
Visions, Challenges, Opportunities for Organizations and People in a Smart World
Monday 12th & Tuesday 13th November 2012, Stockholm

Why organizations need to chose?

- Privacy & Security
- Compliance
- Organizations' specific requirements



Privacy & Security

- Access control
- Data management strategies (encryption, retention policies)

Compliance

- Regulations (EU Directives, HIPAA)
- National/regional standards

Organizations' specific requirements

- Existing Information Systems
- Existing Procedures (administrative, assistive)

There is the need for custom and compliance-aware data management processes

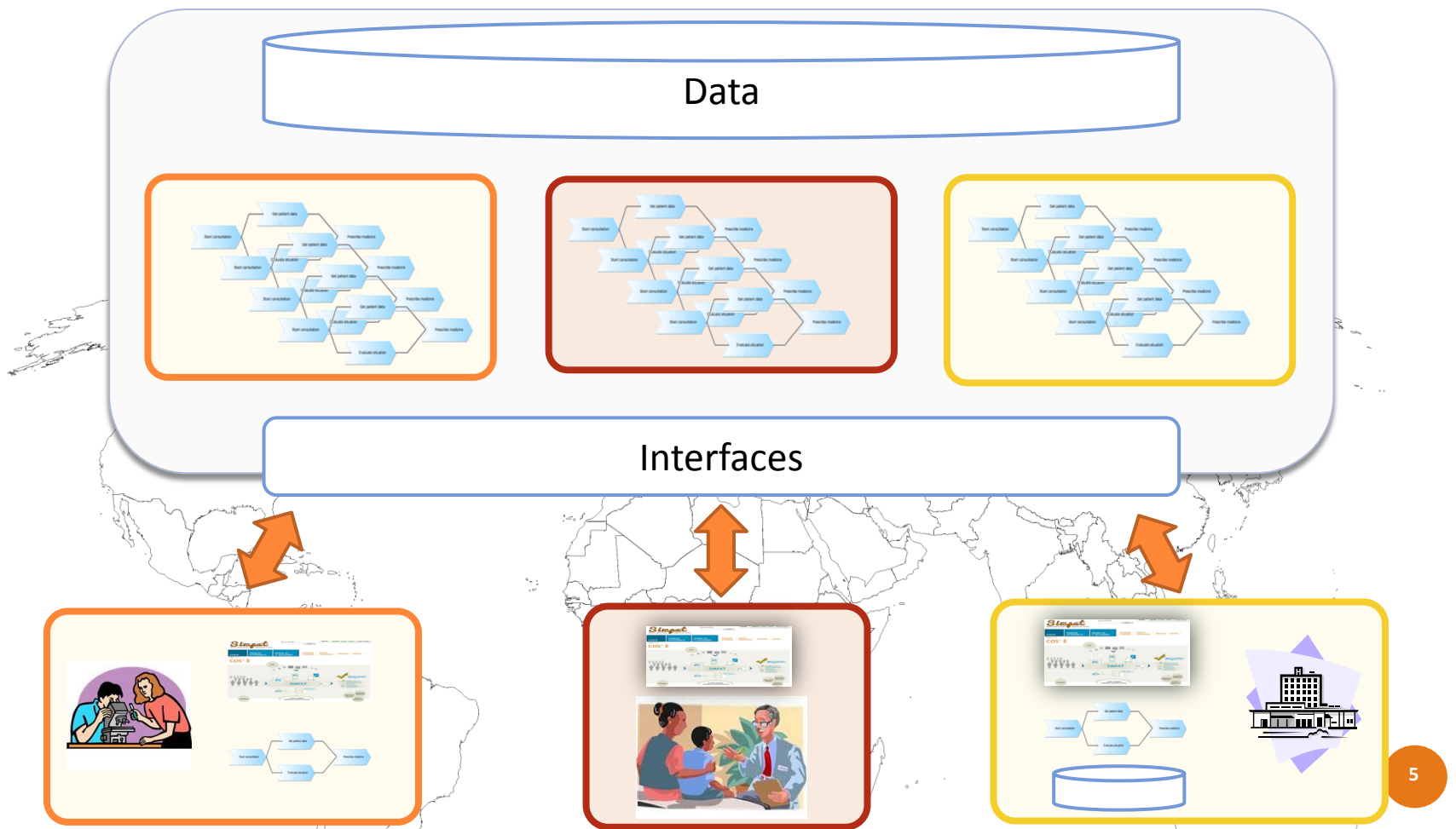


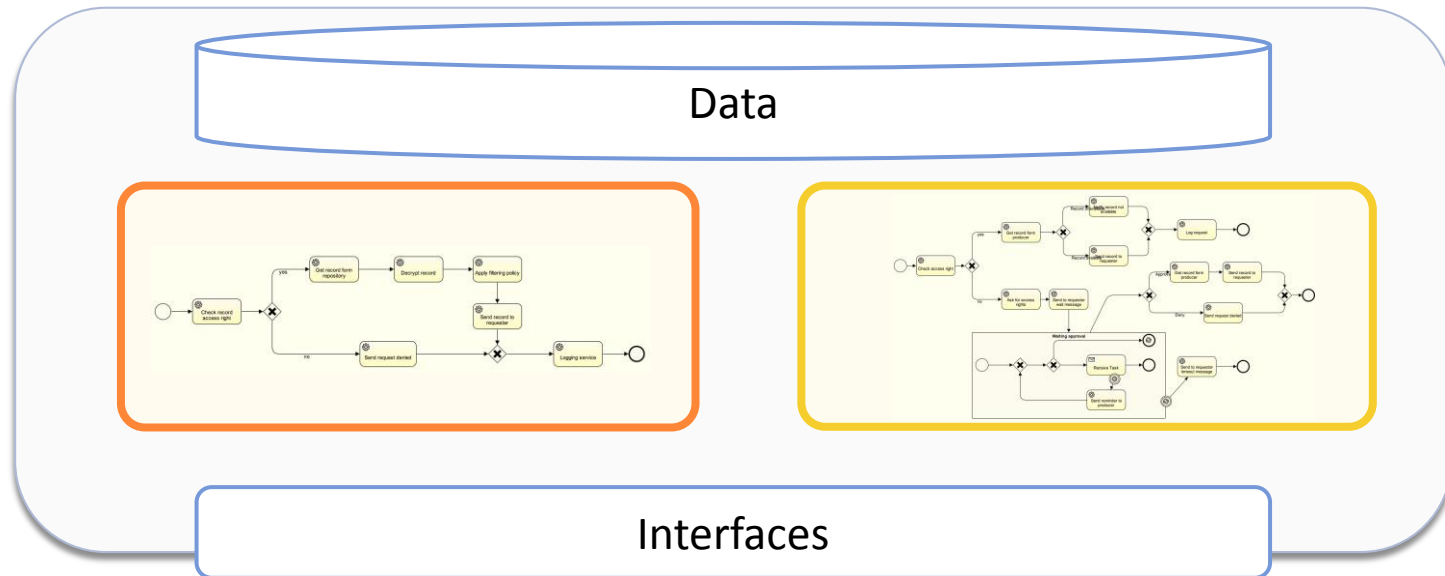
Cloud based solutions



CUSTOM DATA MANAGEMENT PROCESSES

A platform for the definition and execution of custom and compliance-aware data management processes





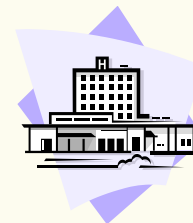
Italy



IPSE

- Decentralized
- Metadata registry
- Policy based

UK



NHS – Spine

- Centralized
- Patient approval

Expected benefits:

- Flexibility and easier adoption
- Transparency to customers and guarantors
- Enabling cross-organization data sharing
- Enabling cross-regulation data sharing



MANY THANKS

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