

Open Source & Interoperability

Profit

Proprietary

Closed

Free

Collaborative

Open

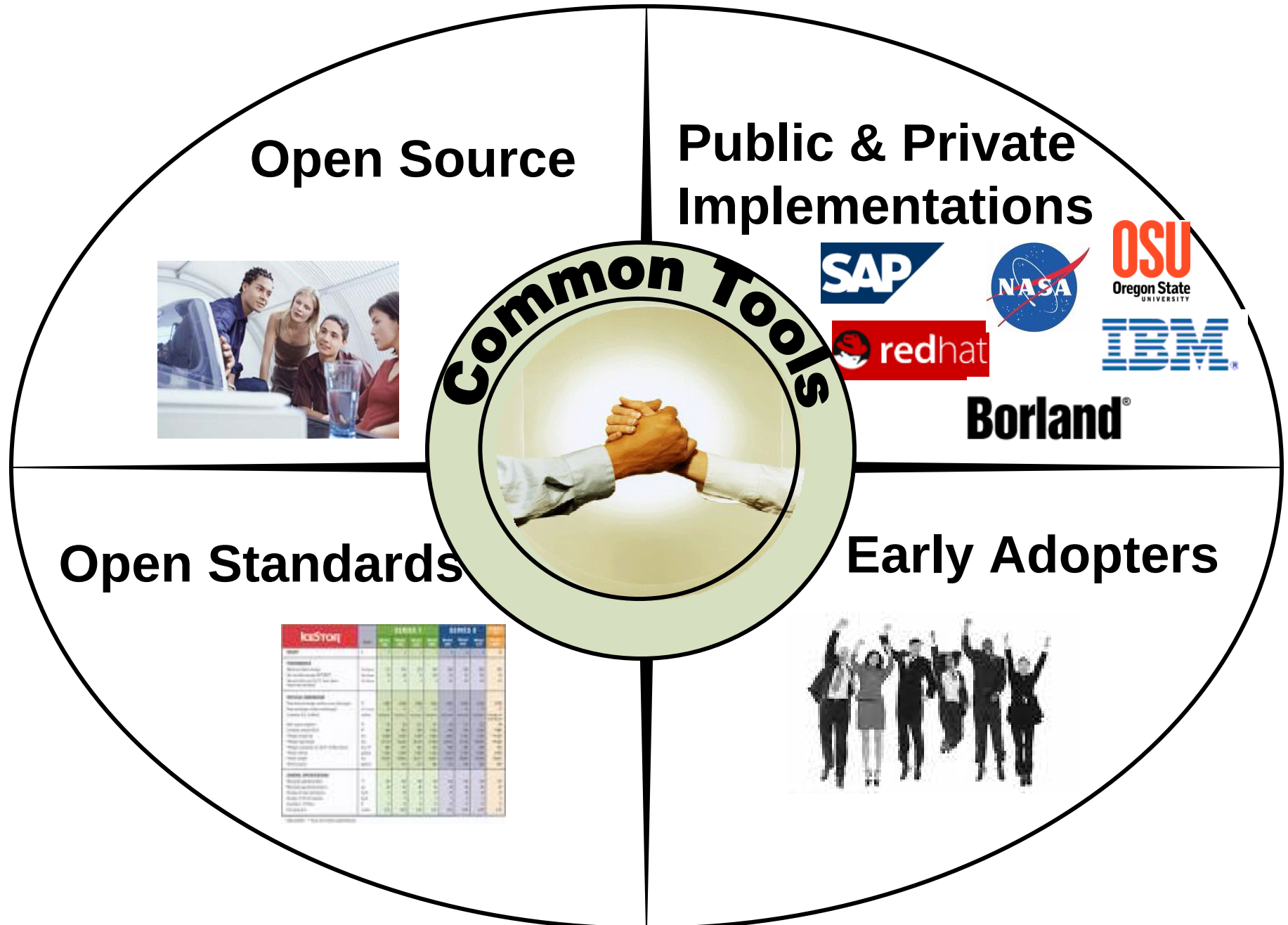


**Commercial
Implementations**

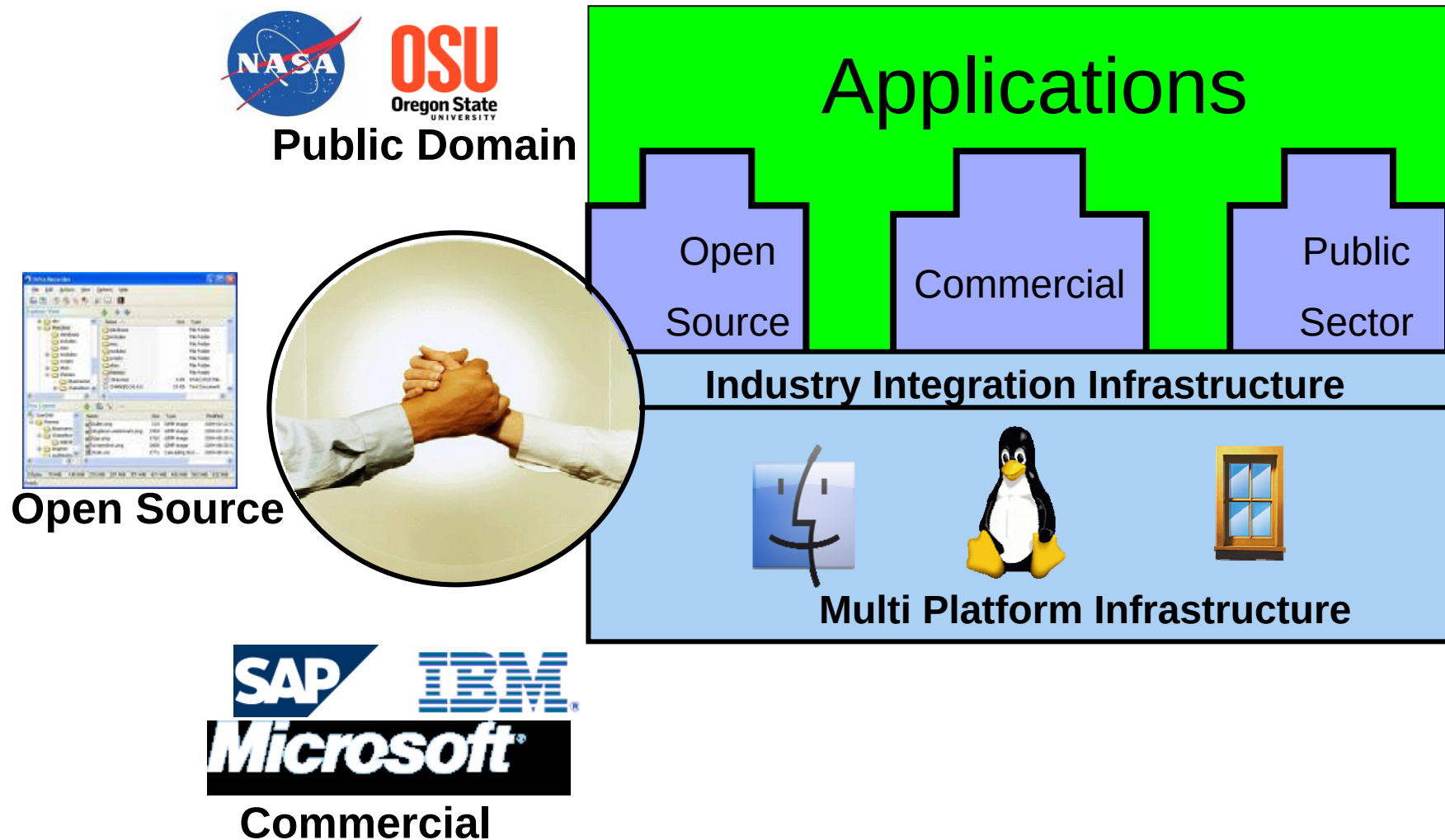


**Open Source
Implementations**

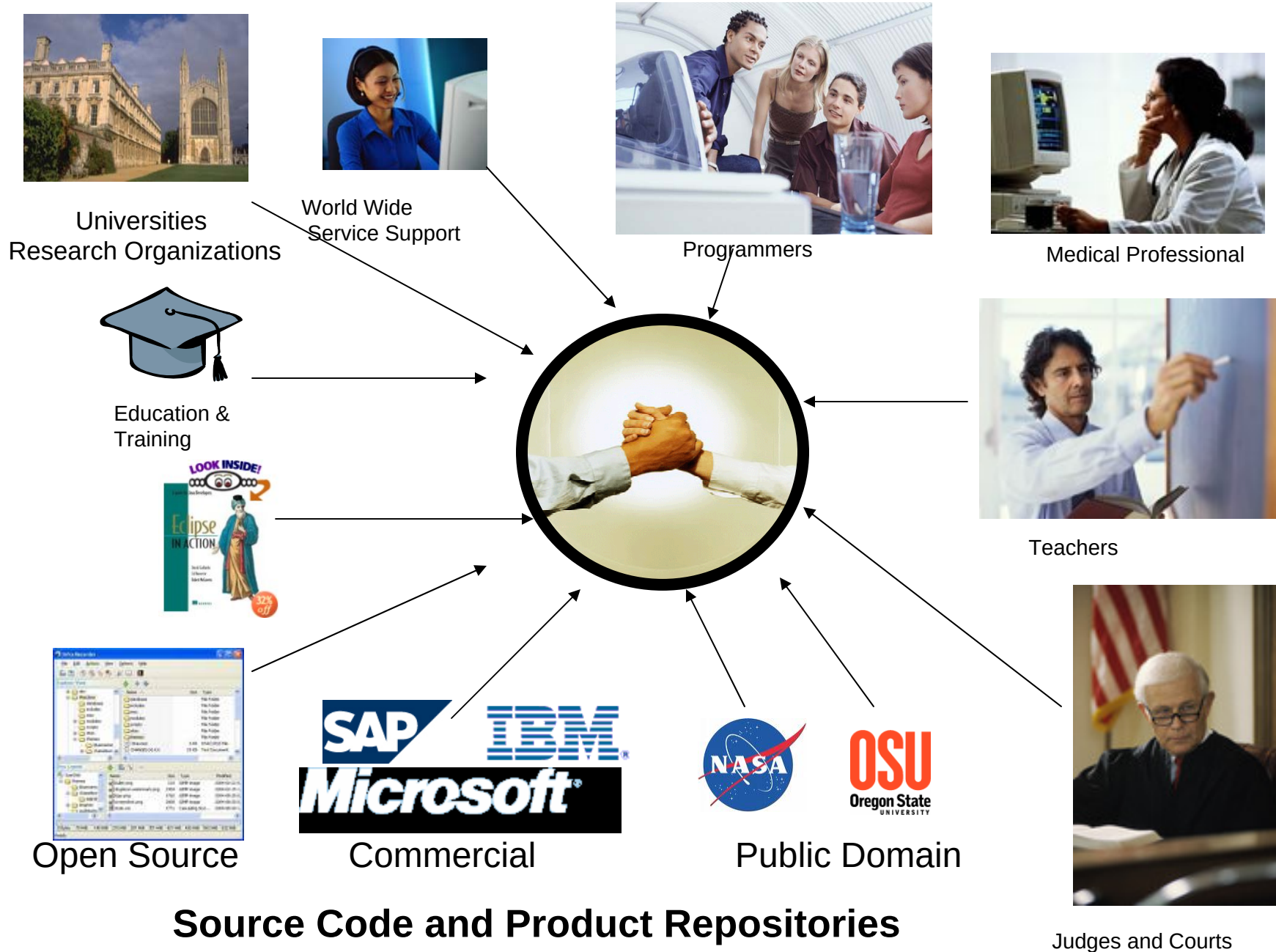
The New World of Collaboration



Open, Public & Commercial Collaboration



Self Sustaining Ecosystem

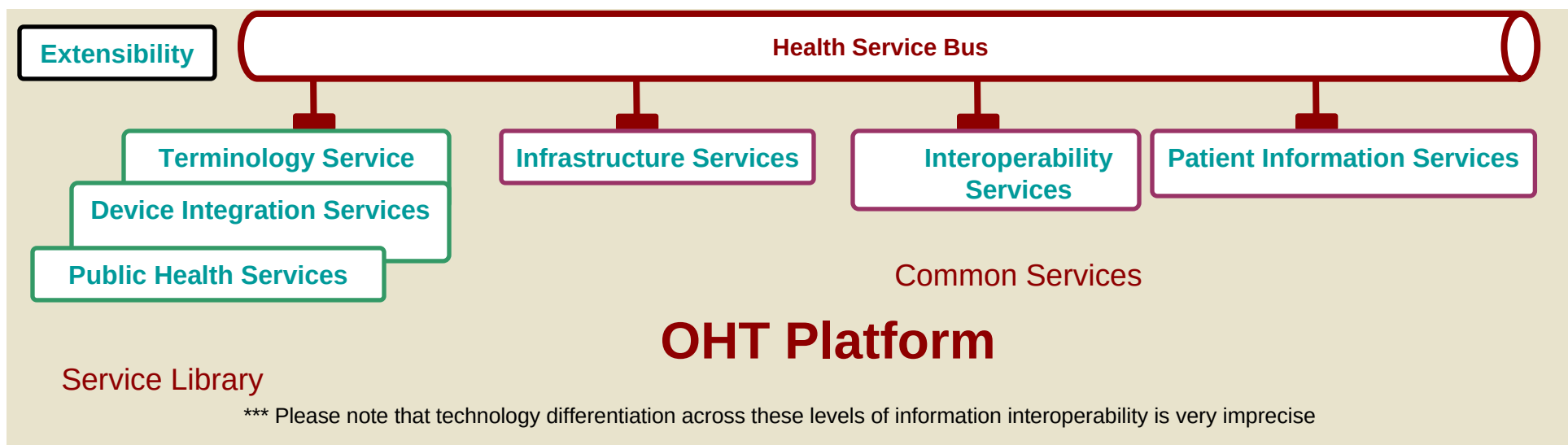


Potential Interoperability Technology Tool Outcomes

Device Interoperability ***
 Device communication enablement
 Portal & Viewer
 Adapters

Syntactic Interoperability ***
 Portable document format [PDF] files.
 eMail of free text, or
 PC-based exchange of files
 HL-7 V2 messages
 Indexed CDA EHR Document
 Templates
 Reference Model, Types,
 Terminology
 Documentation tools
 Publishing tools
 Conformance Simulator
 Analytics Tools
 Portal & Viewer
 Indexed data interchange of
 (Images, Pictures, Laboratory, Pharm)
 Adapters

Semantic Interoperability ***
 Templates
 HL7 V2 V3 Messages
 Reference Model, Types,
 Coded CDA, EHR
 Archetypes / templates
 Reference Model, Types,
 Clinical Terminology
 Clinical Content Model
 Clinical Templates
 Clinical Archetype
 Static Model Designer
 Dynamic Model Designer
 Documentation tools
 Publishing tools
 Conformance Simulator
 Analytics Tools
 Portal & Viewer
 Adapters



Discovery Machine Knowledge Capture

www.discoverymachine.com

