SWITCH

The Swiss Education & Research Network

Implementation Phase - How to get involved

Ueli Kienholz, SWITCH,

AAI-Infoday, December 3, 2003

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AAI Road Map

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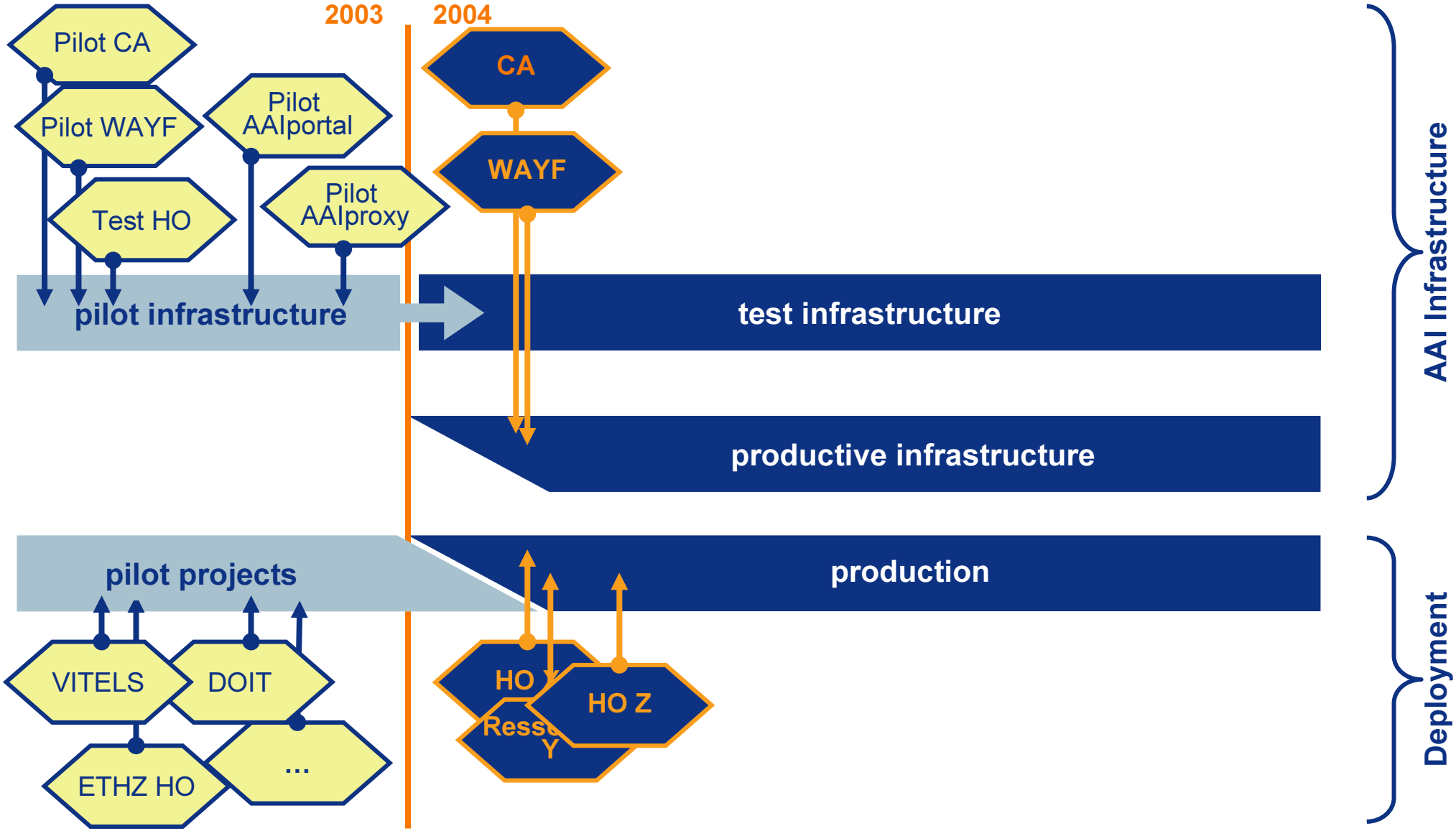
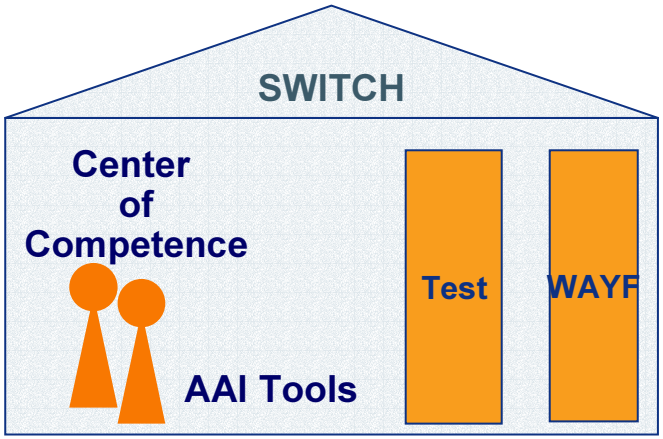
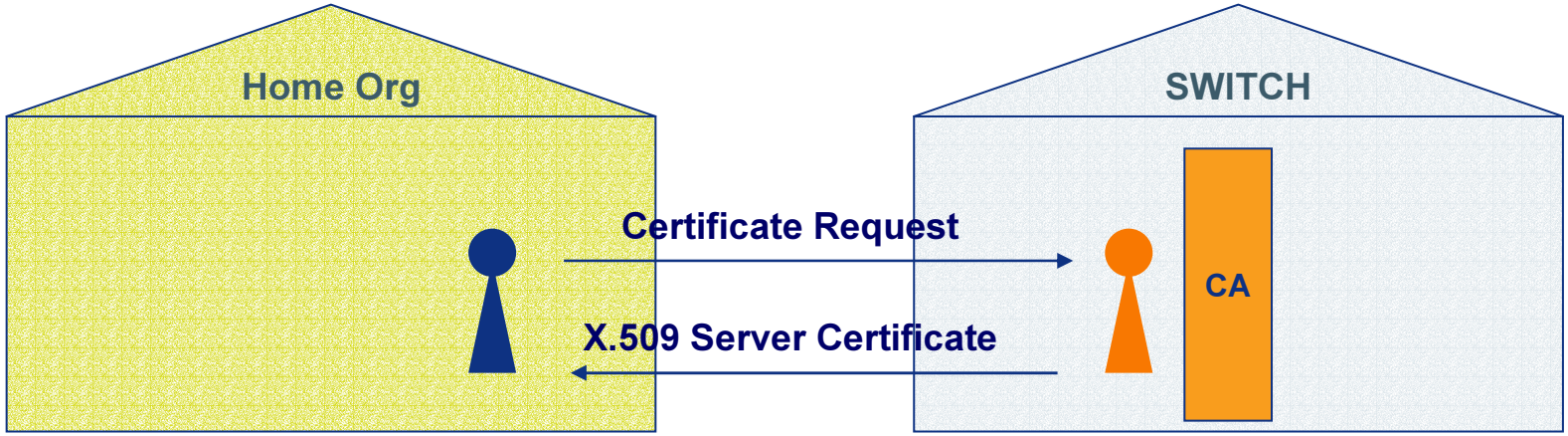


Central AAI Services



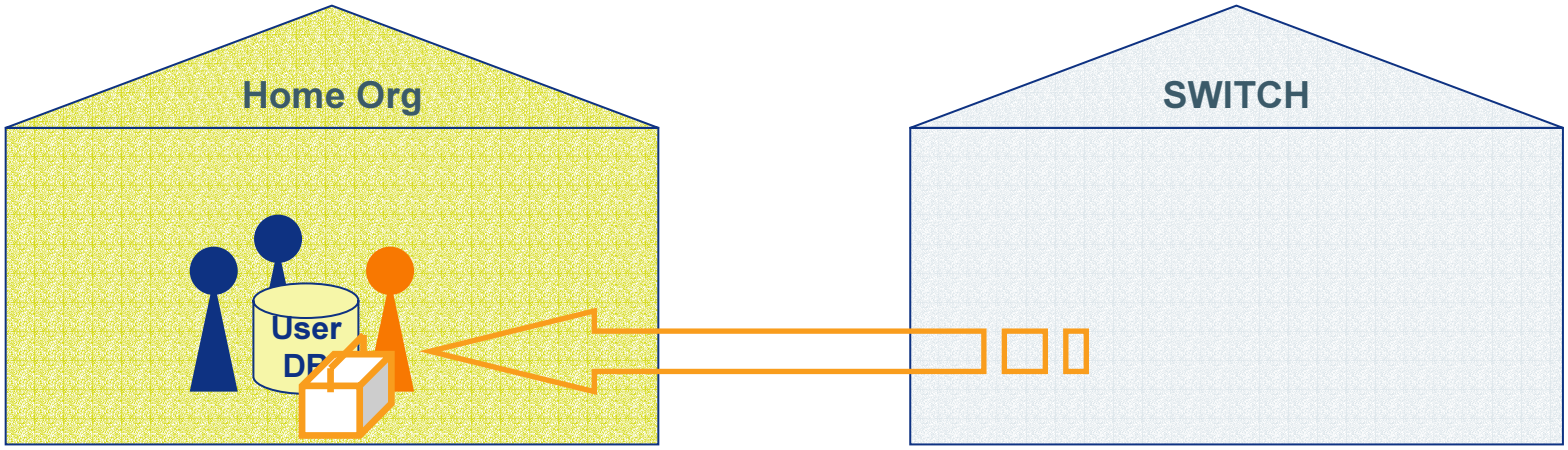
Central AAI Services (mandatory for all AAI Members)	
Customers	AAI Members
Description	• Center of Competence: low key consulting • Strategy and marketing • Test infrastructure • WAYF • AAI Tools
Customer's Responsibility	Complying with AAI Policy
SWITCH's Responsibility	Complying with AAI Policy

CA/RA Service



CA/RA Service (funded by tariffs)	
Customers	“SWITCH Community”
Description	Issuance of server certificates
Customer’s Responsibility	CP/CPS
SWITCH’s Responsibility	CP/CPS

AAI Integration Service



AAI Integration Service (optional)	
Customers	Home Organizations and Resource Owners
Description	• Professional Service in order to integrate Resources and Home Orgs (exact scope of the service to be defined depending on project) • Ev. Implementation of AAI Tools (e.g. AAIproxy or AAIportal)
Customer's Responsibility	Tasks according to the agreed project plan
SWITCH's Responsibility	Tasks according to the agreed project plan

AAI Road Map

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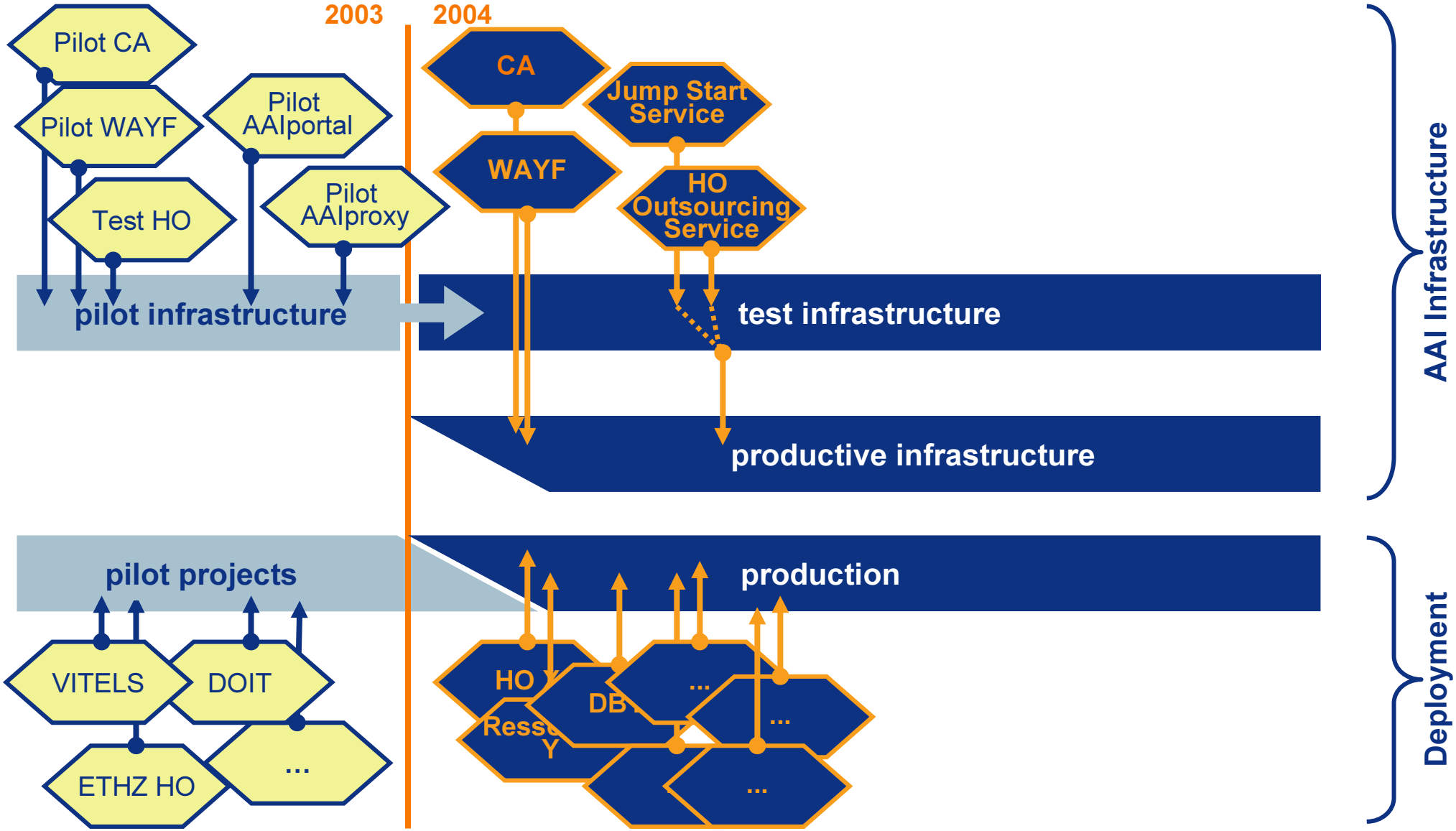
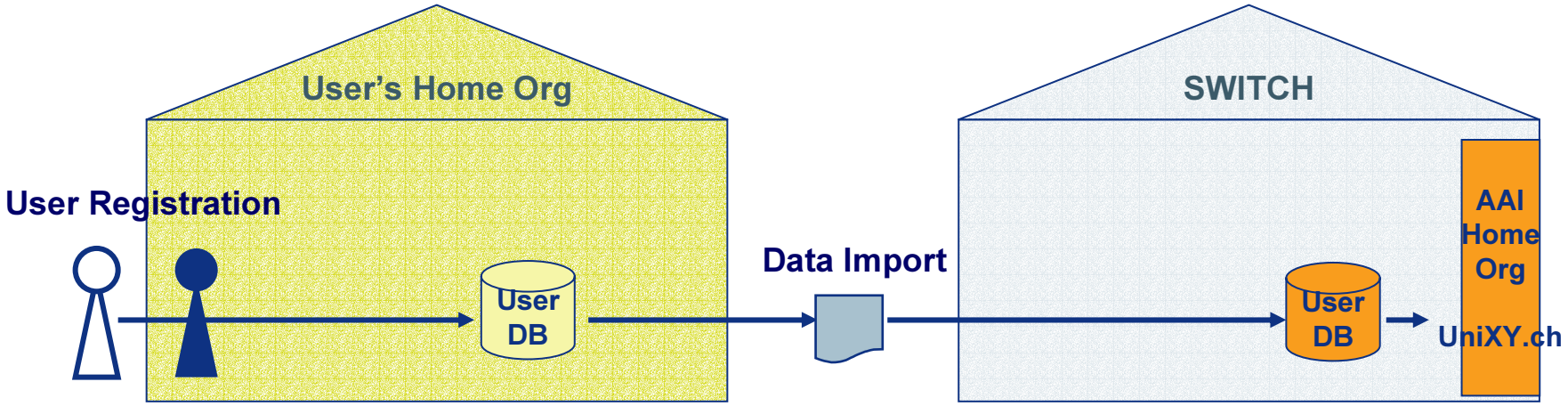
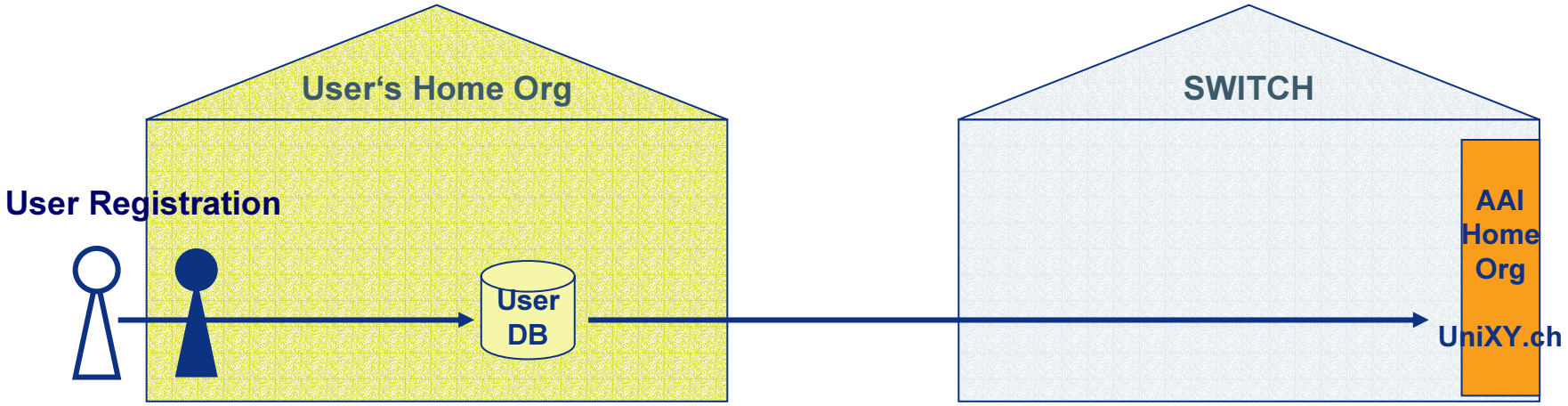


AAI Jump Start Service



AAI Jump Start Service (optional)	
Customers	Home Organizations
Description	• Basic authentication system and AAI attribute directory operated by SWITCH • File-based bulk import of user data provided by Home Organization • Web-based interface for password administration by user
Customer's Responsibility	User registration, correctness of delivered user data
SWITCH's Responsibility	Operation of authentication system, AAI directory and Shibboleth on behalf of a Home Organization

Home Org Outsourcing Service



Home Organization Outsourcing Service (optional)	
Customers	Home Organizations
Description	• Authentication system and Shibboleth operated by SWITCH • Real-time coupling to user data provided by Home Org • Web-based interface for password administration by user • Web-based interface for ARP administration by users and Home Org
Customer's Responsibility	User registration, correctness of delivered user data
SWITCH's Responsibility	Operation of authentication system, AAI directory and Shibboleth on behalf of a Home Organization

Lifetime of Services

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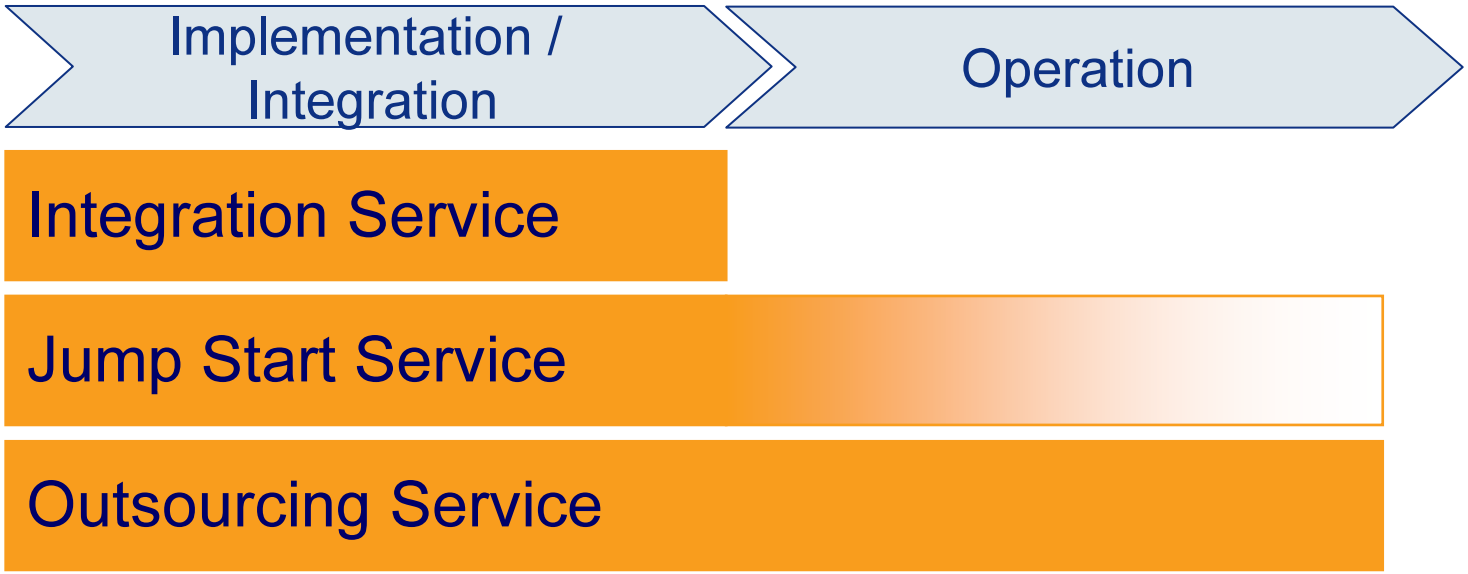

AAI Road Map

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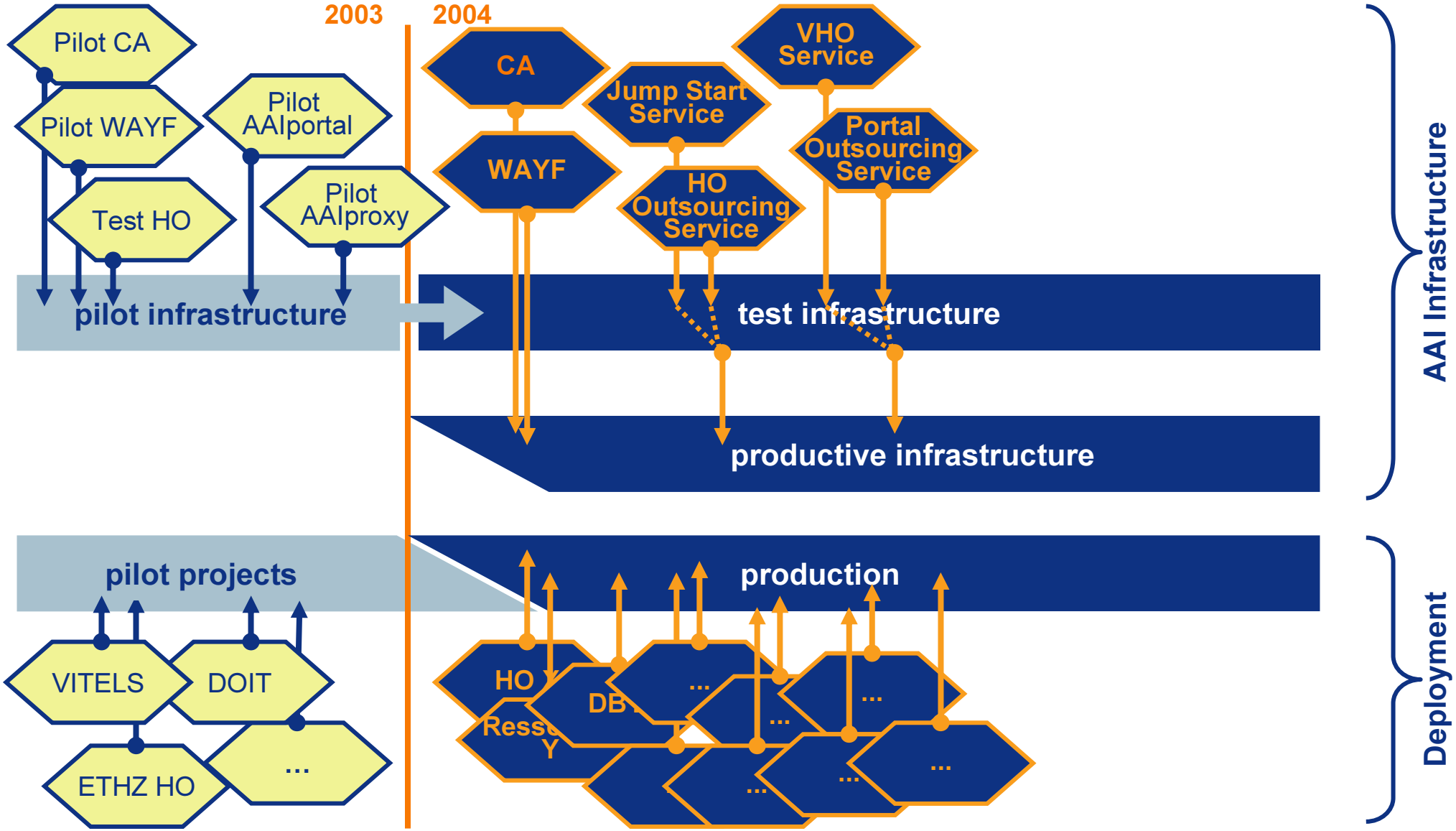
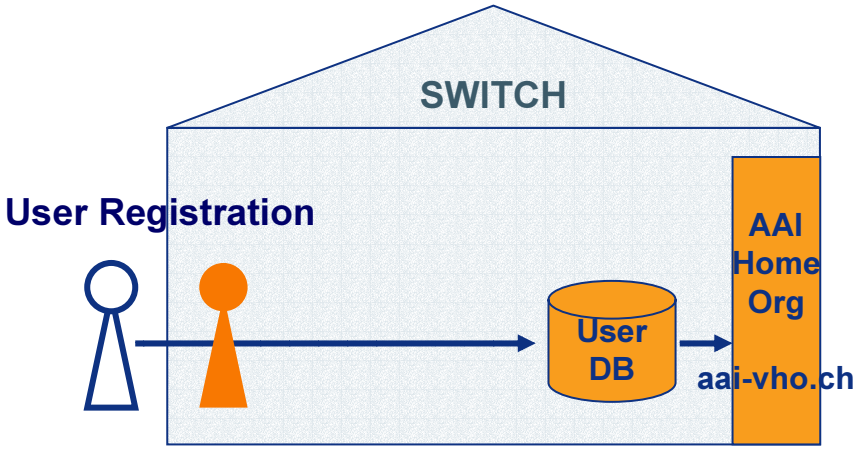


Virtual Home Organization



AAI Virtual Home Organization (optional)	
Customers	Individuals who are not registered with another Home Organization
Description	• Complete Home Organization service provided by SWITCH
Customer's Responsibility	tbd (end user regulation)
SWITCH's Responsibility	• Complying with AAI policy • Disclosure of registration policy

AAI Road Map

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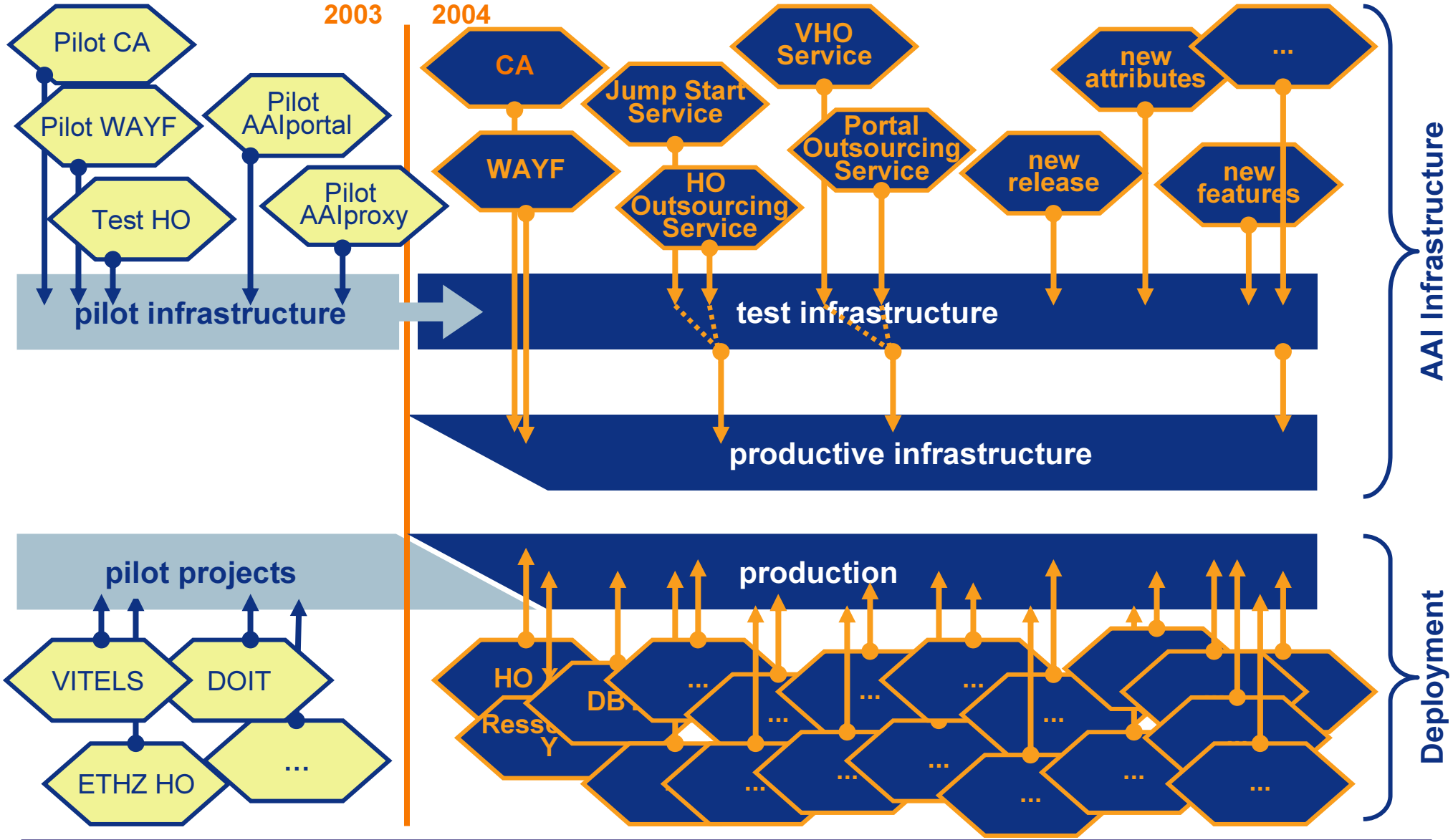

Deployment Projects

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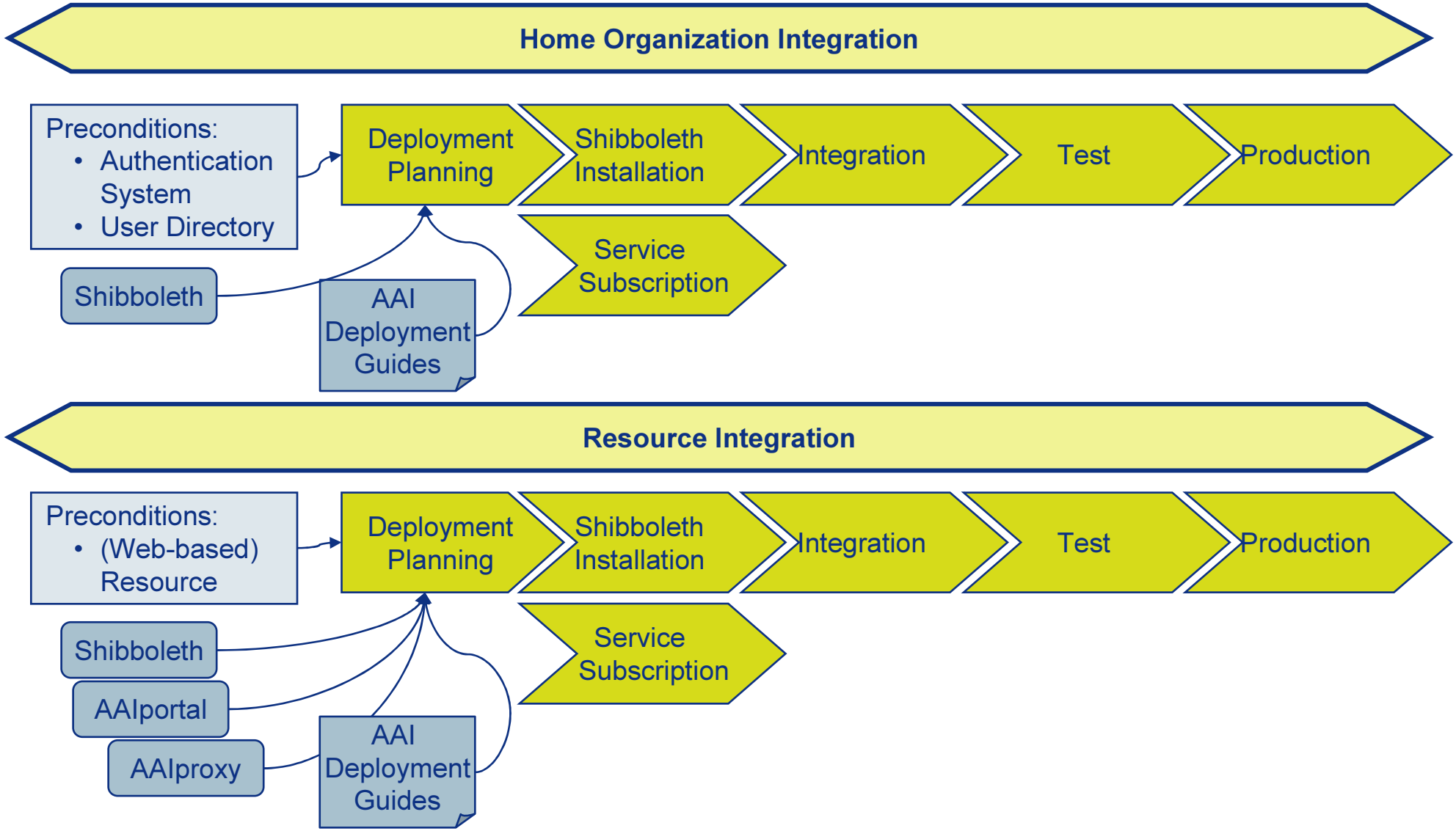

How To Get Involved ?

SWITCH
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mailto: aai@switch.ch

01 268 15 41/42/20

Fill out the form

Invite us for a presentation at your site