

DISCLAIMER

This document gives a preliminary overview of the collaboration between Austria and Switzerland around STORK, OpenNCP and EXPAND Pilot (formerly epSOS Pilot).

It is a working document.

STORK eHealth Pilot

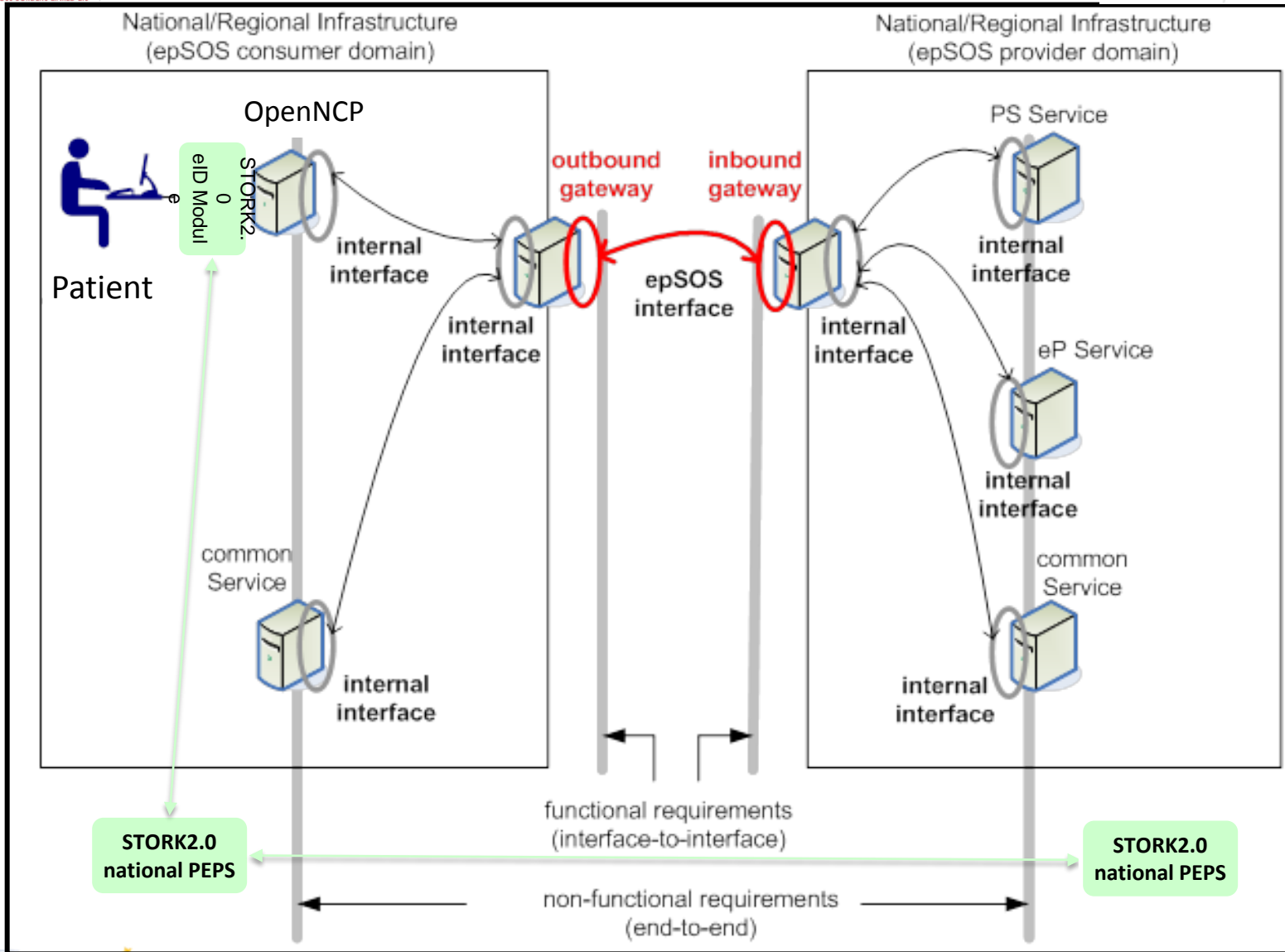
- Pilot between Austria and Switzerland
- Goal: demonstrate the integration between the OpenNCP and STORK through various scenarios

Overall Pilot Scope & Technical /Business Goals

Main Goal:

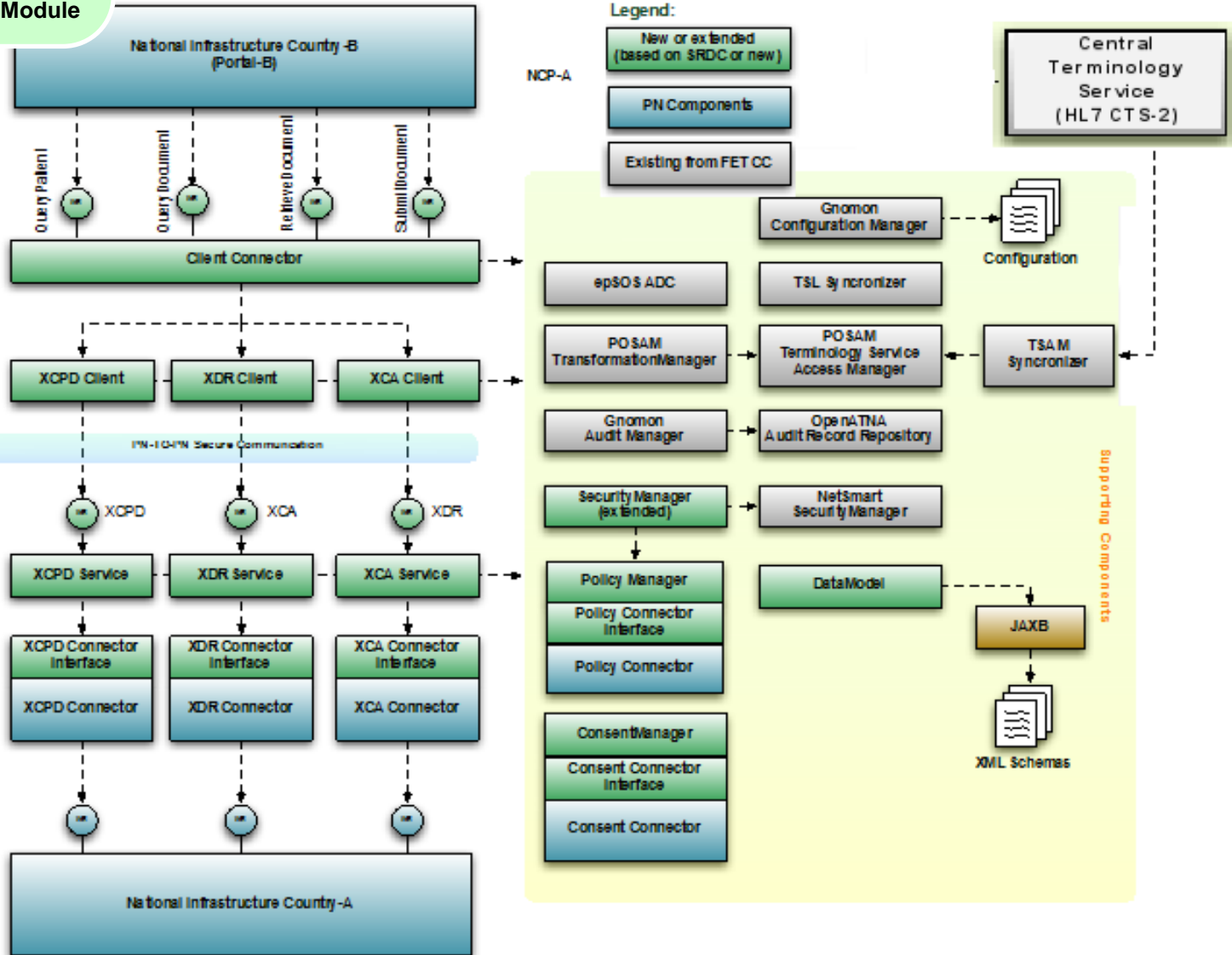
- Using STORK eID Infrastructure to access eHealth Infrastructure
- Enabling patients to access their health data in a foreign country using their local eID mechanism
- Support of mandates
- Using STORK as a source for authorization attributes from local eHealth Infrastructures
- The pilot intends to enhance the arbitrary (including paper based) means of patient identification of epSOS by electronic processes using STORK 2.0 functionalities

epSOS OpenNCP → STORK-eID



epSOS OpenNCP → STORK-eID

**STORK2.0
eID Module**



Use Cases

- **Use Case 1: Patient access to eHealth records**
 - eidentification plus eAuthentication with Mobile Tan, Cards within national eHealth Infrastructure
 - Patient Access within national eHealth Infrastructure
 - Eg: Medical Information, Patient Summary, Audit Logs
- **Use Case 2: Representative access to eHealth records**
 - Patient Access (= Use Case 1)
 - Additional: Access on behalf (delegate, mandate)
- **Use Case 3: HCP identification**
 - Providing HCP Attributes (Identification, Role) for further Consideration

- UC#1 : Patient Access
 - Patient Access to Patient Summary via STORK Identification
 - UC#1.1 : an Austrian patient is accessing her/his PS from a Swiss OpenNCP portal
 - UC#1.2 : a Swiss patient is access her/his own PS from an Austrian portal
 - UC#1.3 : a Swiss physician is accessing an Austrian patient's PS from a Swiss OpenNCP portal
 - UC#1.4 : an Austrian physician is accessing a Swiss patient's PS from an Austrian portal

UC#1

epSOS <-> STORK 2.0

- UC#1.1 : epSOS <-> STORK Use Case
- UC#1.2 : epSOS <-> STORK Use Case

- UC#1.3 : Standard epSOS Use Case or together with UC#3
- UC#1.4 : Standard epSOS Use Case or together with UC#3
- Patient Access to Patient Summary via STORK Identification

- If UC#1.3 and UC#1.4 is not using UC#3 from STORK then no need to test.

UC#2 and UC#3

- UC#2 : Access of Patients on behalf
 - Prerequisite: Registry (Database, ...) with Delegation parameters
 - Test DB with some Patients
 - Integration of OpenNCP Community implementation
- UC#3: Exchange of HCP Attributes
 - Prerequisite: Registry (Database, ...) with HCP parameters
 - Test DB with some HCP's
 - Integration of OpenNCP Community implementation