



Cross Sector Digital Identity Initiative

Architecture & Functionality

HITSAC August 15, 2013

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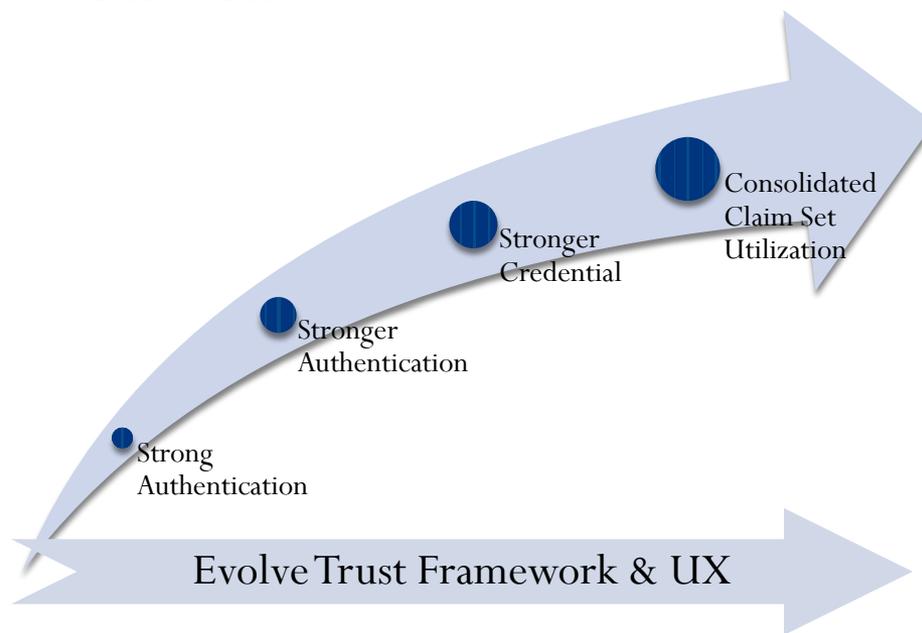
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Building a community for safe identity exchange



Cross Sector Digital Identity Initiative

- **Objective:** increase confidence in end-user identity by leveraging DMV in-person proofing to strengthen the authentication events while maintaining user privacy when accessing on-line services

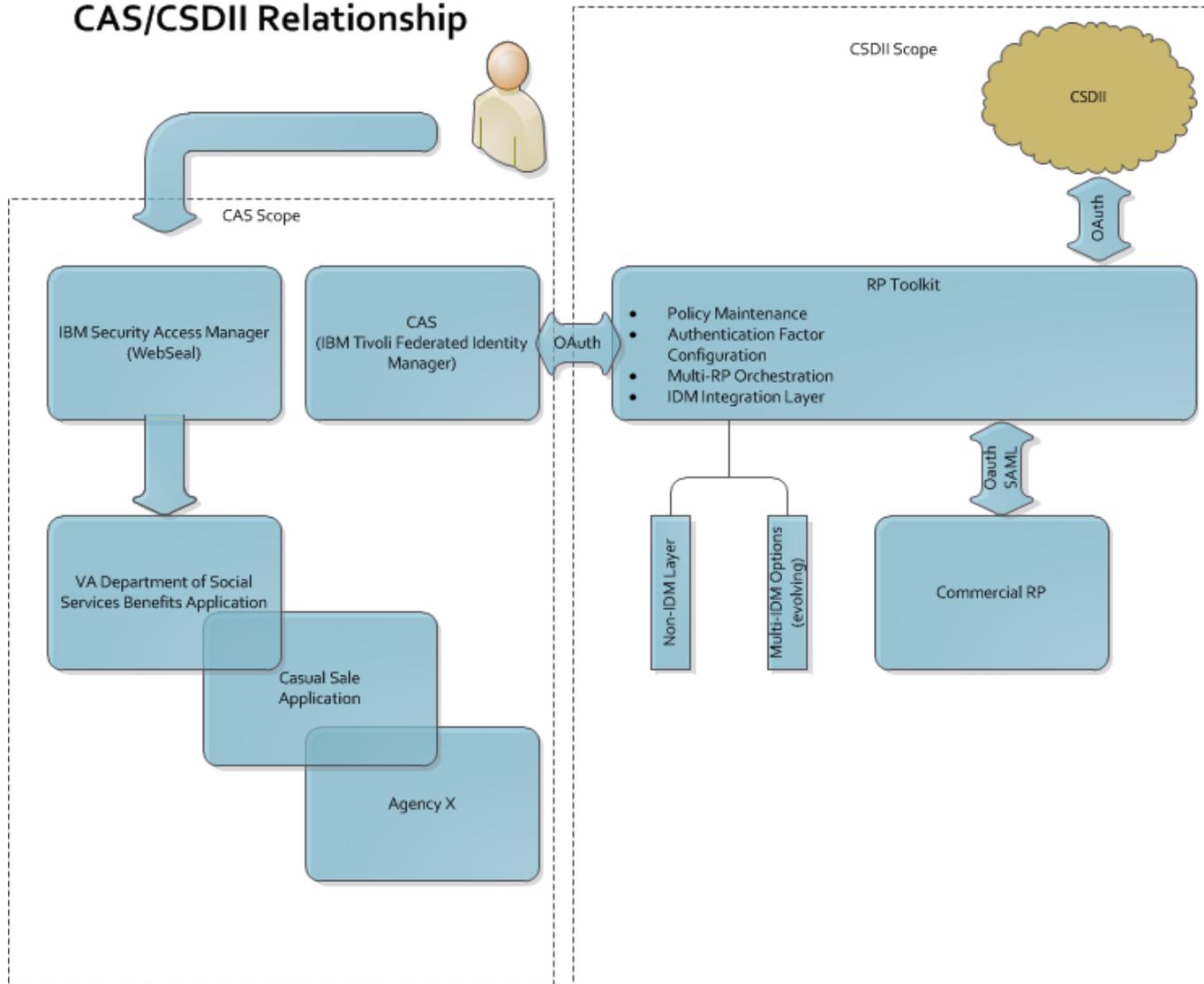


- **Challenges:**
 - Identify Trust Framework model to meet CSDII business needs
 - Bind self-assured credential to user without impacting IdP
 - Leverage DMV in-person proofing on remote authentication events
 - Create composite claim set with privacy enhanced attributes



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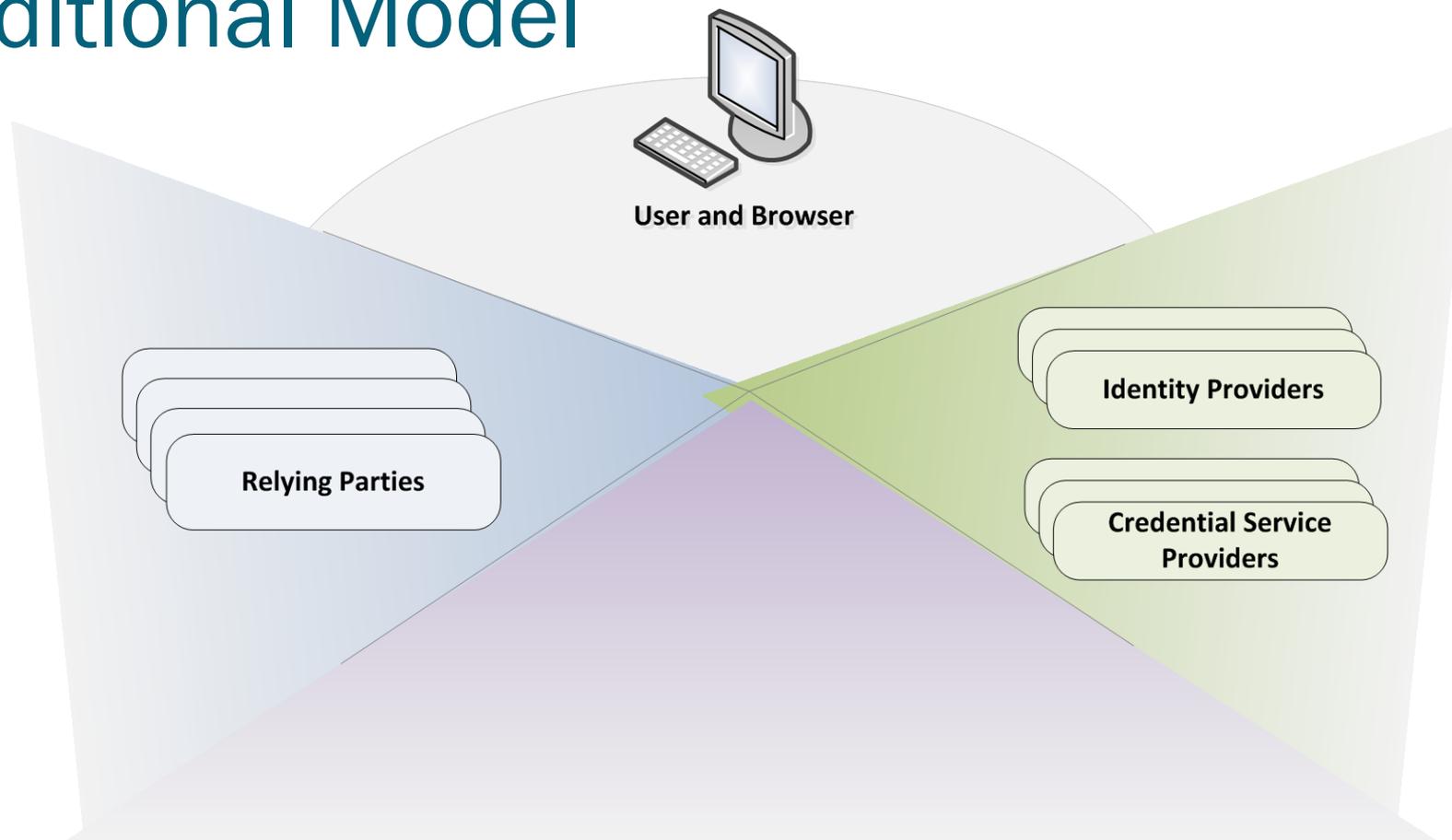
CAS/CSDII Relationship





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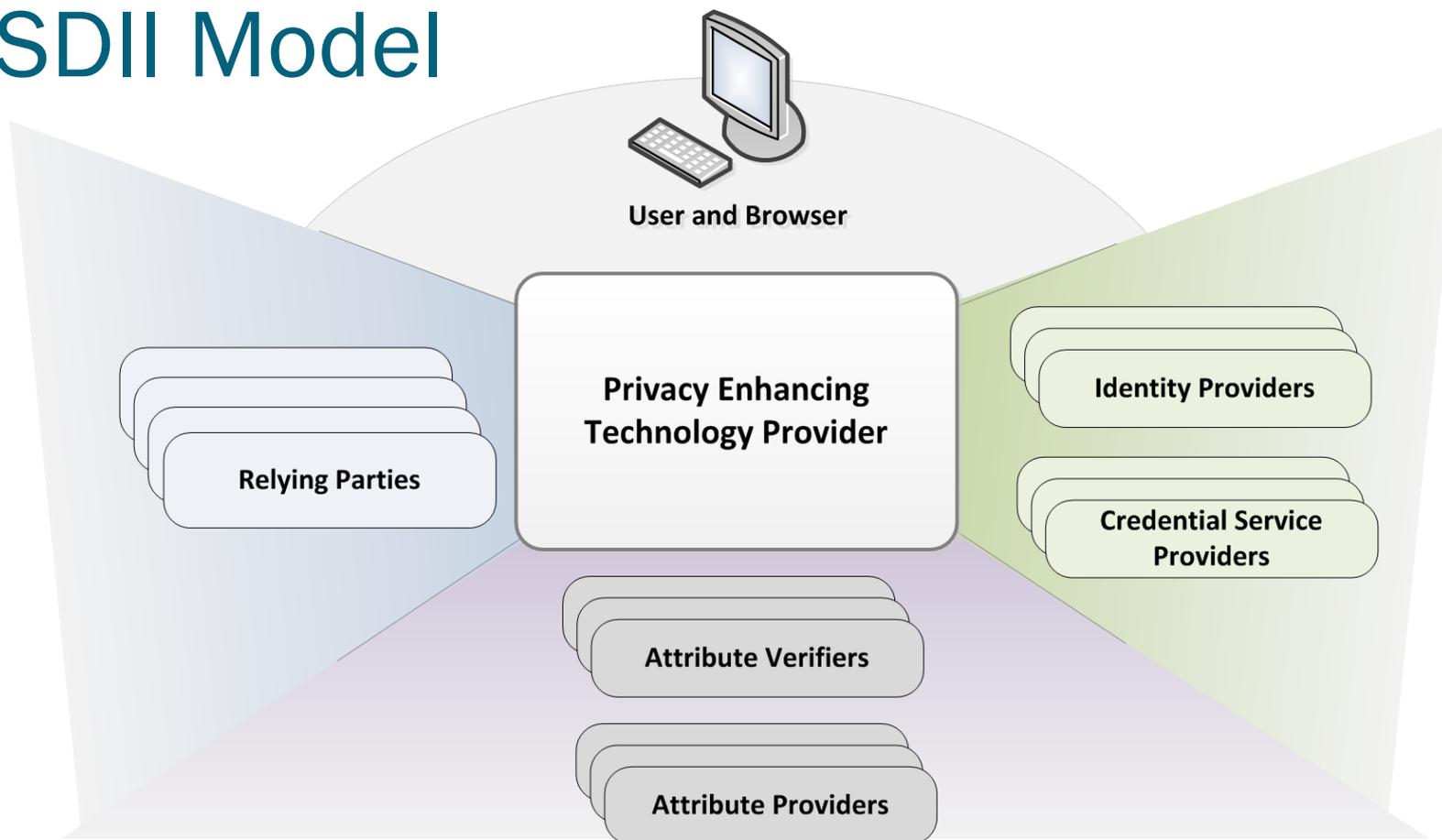
Traditional Model





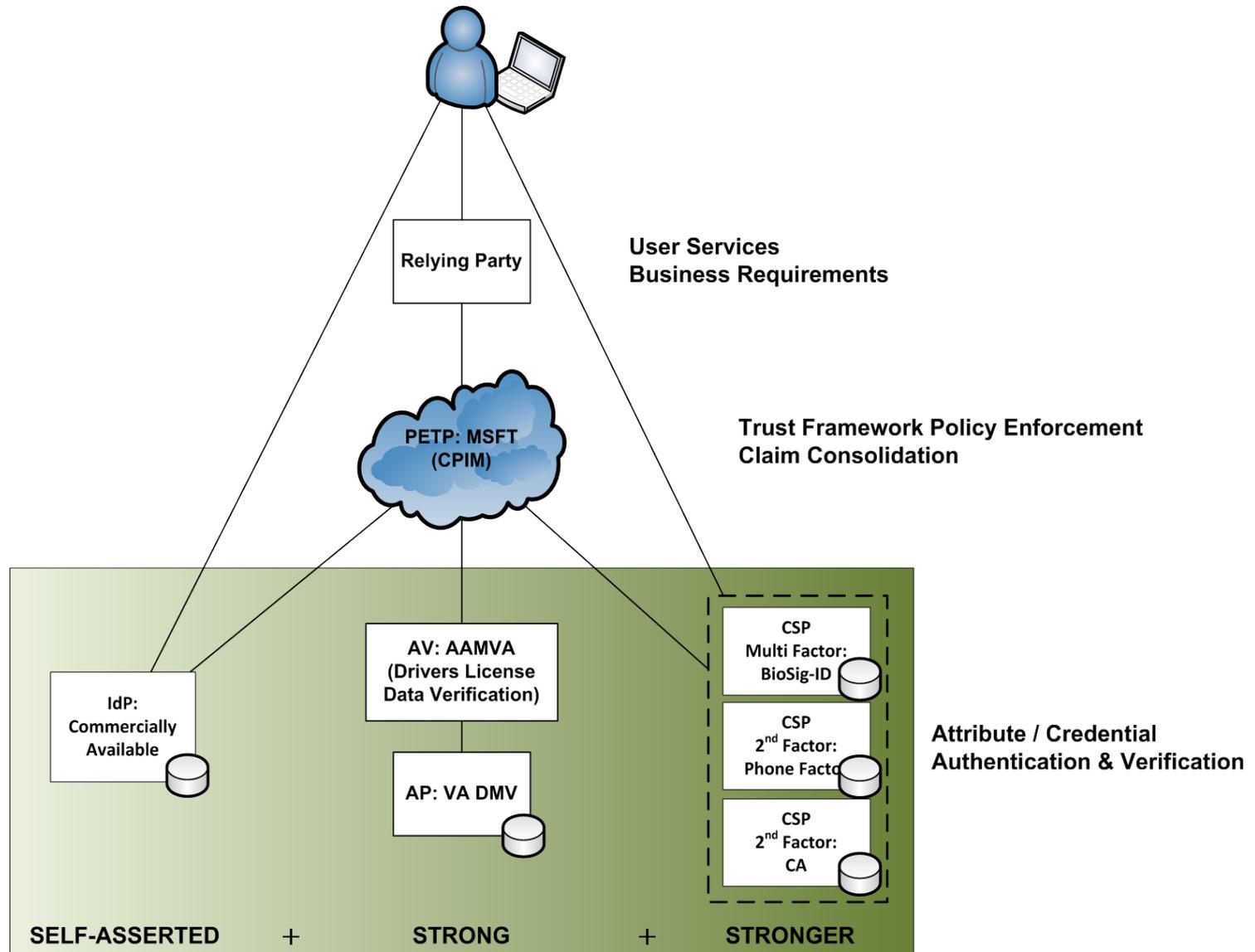
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CSDII Model





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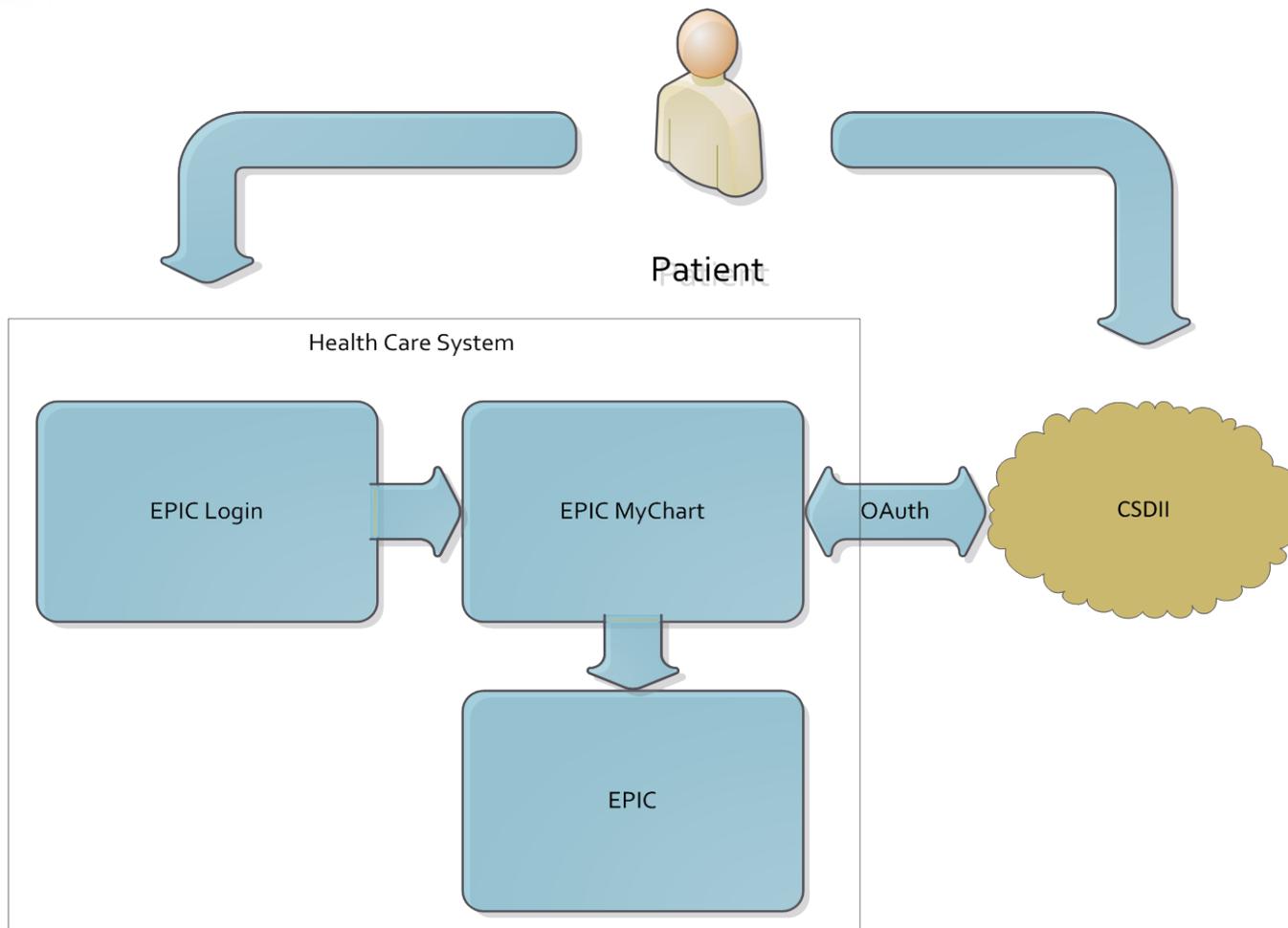


Cross Sector Digital Identity Initiative

- Business
 - Packaged Trust Framework (TF) v1.2
 - Appointed TF Governing Board & Assurance Committee members
 - Solicited interest from potential RPs & Defined Use Cases
 - Health IT Provider
 - Higher Education
 - Identified RP Value Proposition
- Technical
 - Verified Strong Authentication Capability , i.e. Verified Attributes
 - Developed Stronger Authentication Capability , i.e. 2nd / Multi Factor
 - Enhanced / Evolved User Experience



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Functional Walk Through