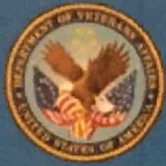


VA



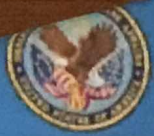
U.S. Department
of Veterans Affairs

My Health^eVet: FHIR & Cerner Integration

Empowering Veterans with their health data



December 2018

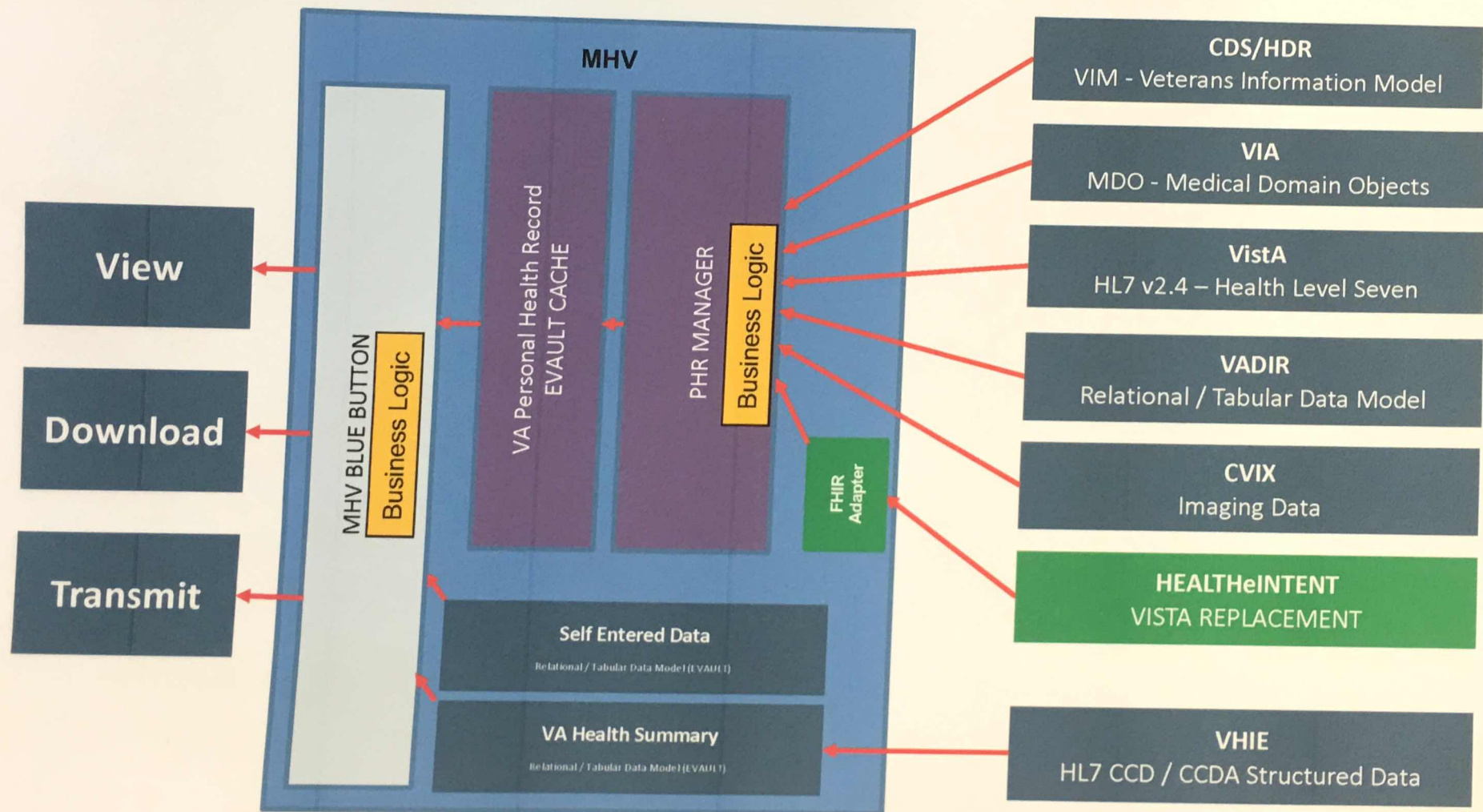


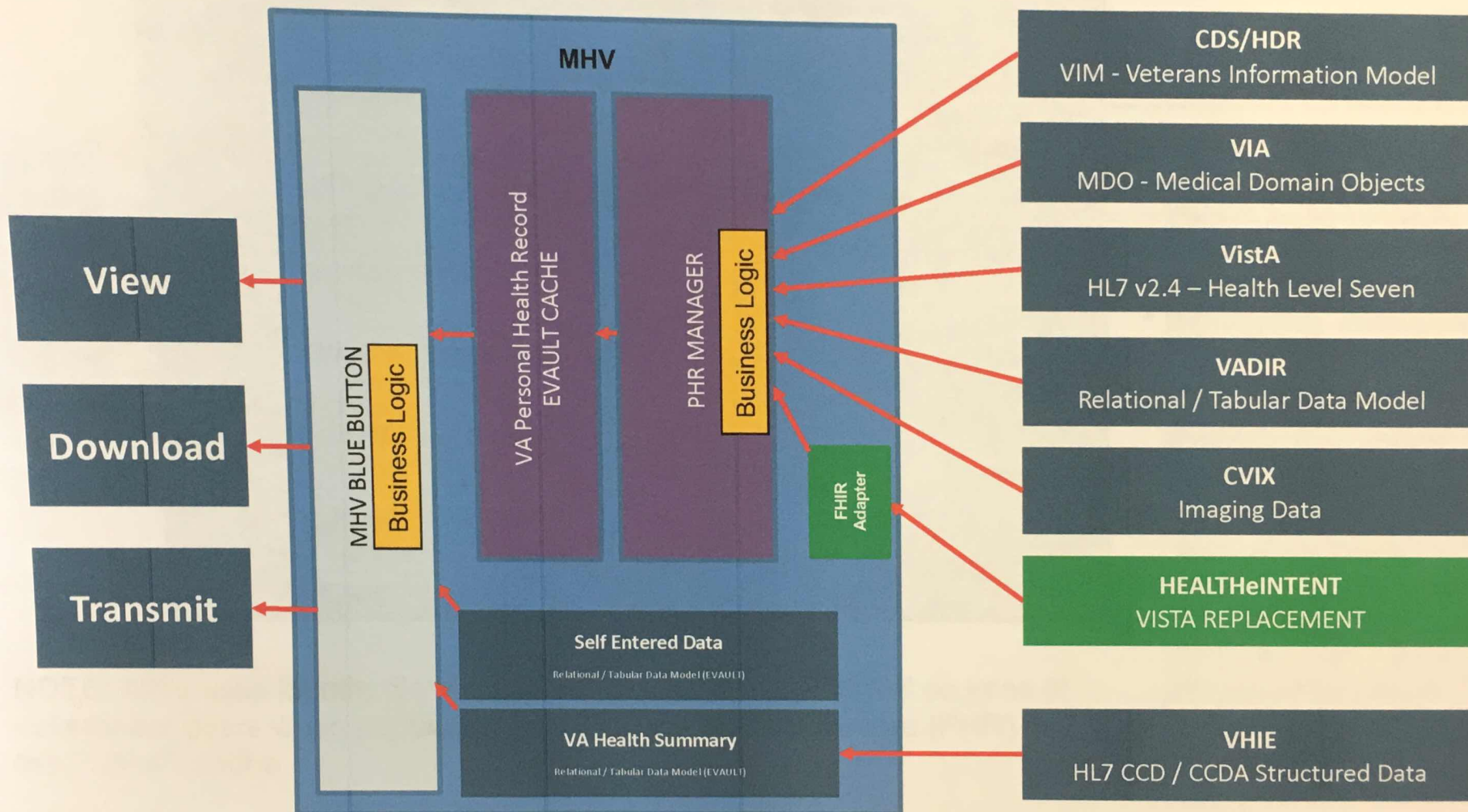
MHV FHIR Compatibility

- Currently implementing FHIR client adapters to convert Self Entered Information (SEI) to Patient Generated Data (PGD)
- Potential Next Steps: Create adapters for pulling MHV Personal Health Record (PHR) data from FHIR based service (e.g. Cerner and VHIE – Health Summary)
- Future Options: Are we going to change the internal EVAULT PHR cache to a FHIR compliant model – TBD?
 - This would be a high LOE and require extensive rework of MHV



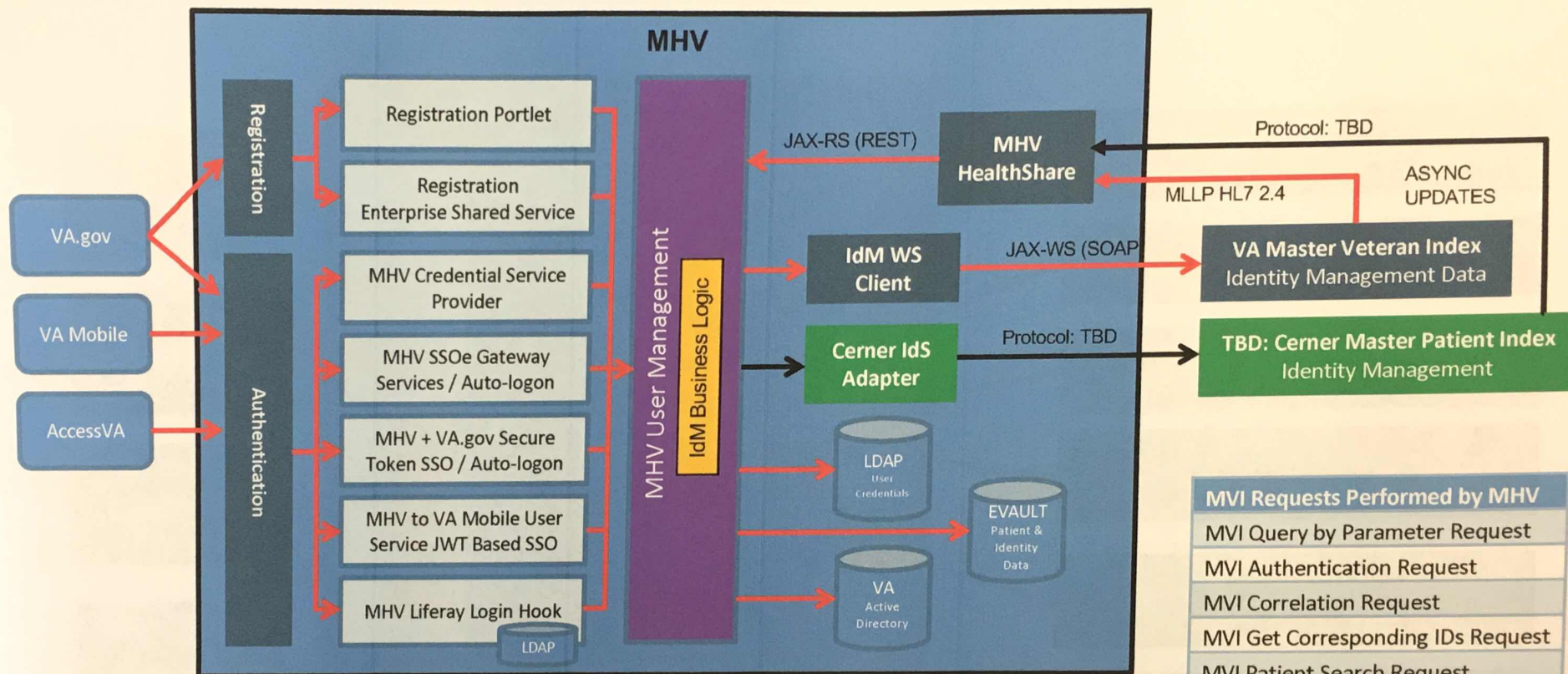
Integrating FHIR & HealthIntent







Identity Management



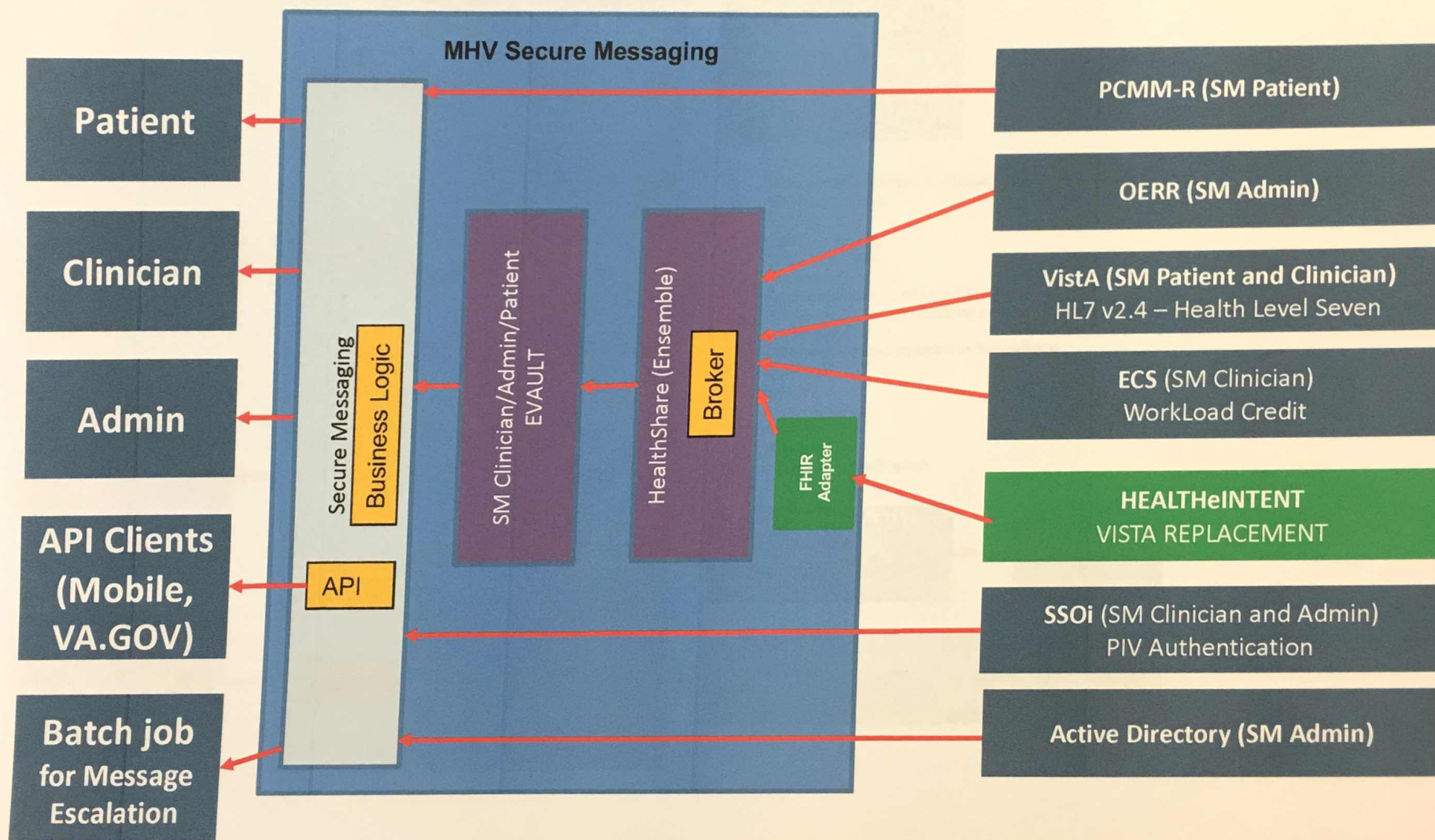
NOTE: MHV uses Identity Services (IdS) for identifying potential sources of data for our users when populating their Personal Health Record (PHR) in the EVAULT cache.

MVI Requests Performed by MHV

MVI Query by Parameter Request
MVI Authentication Request
MVI Correlation Request
MVI Get Corresponding IDs Request
MVI Patient Search Request
MVI Retrieve Requests DS Logon
MVI Search By EDIPI Request
MVI Search By ICN Request
MVI Search By USAA
MVI Uncorrelation Request

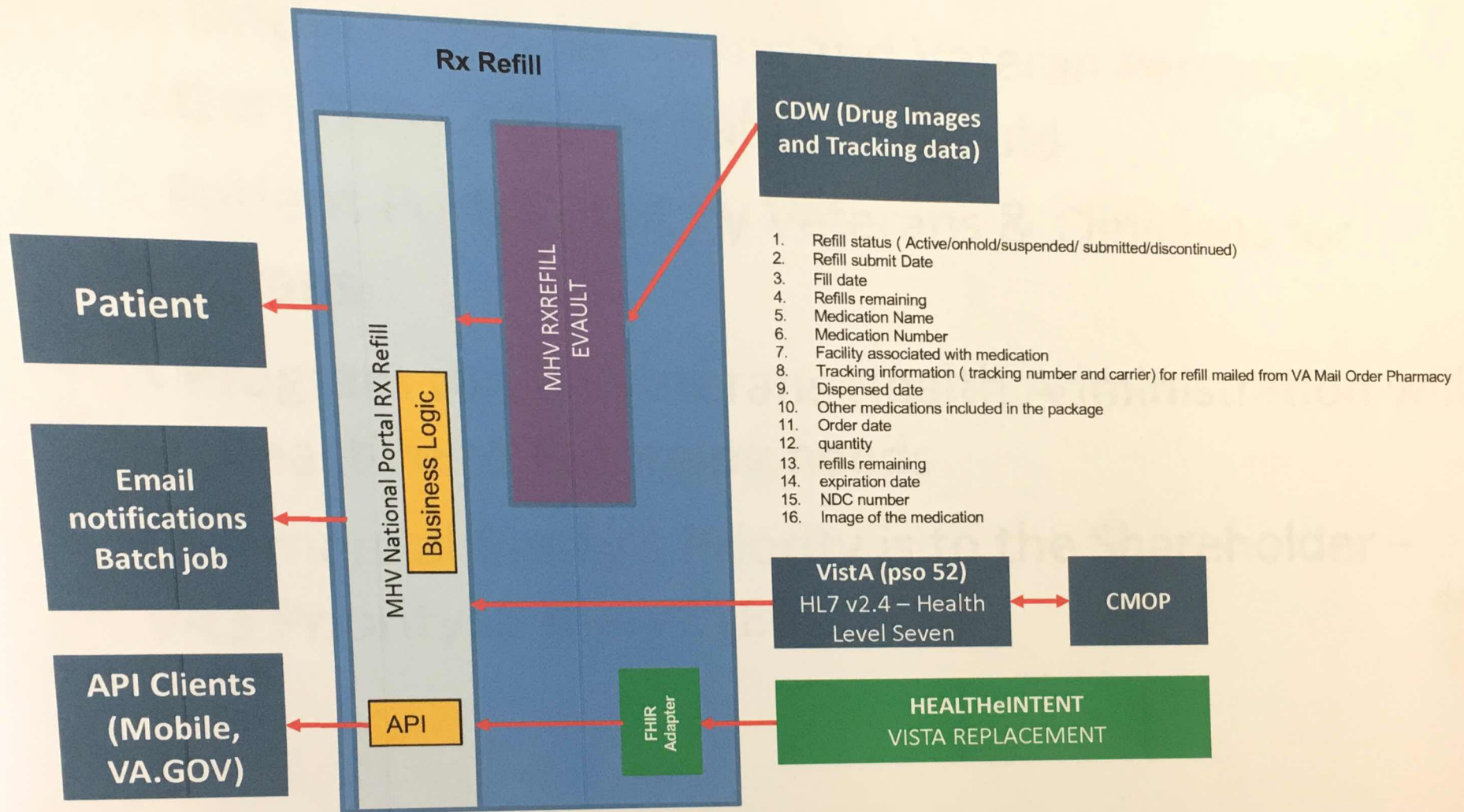



Secure Messaging





Prescription Refill





Why VA needs direct control over Veteran Patient Experience

- VA Understands Veterans and Veteran Perspectives better than Commercial Entity could
- A Patient Portal built by Veterans & Clinicians for Veterans
- A Program ran by Veterans Health Administration will be Reactive to Emerging needs
- Commercial Entity's Priority is to the Shareholder – VA's Priority IS the VETERAN