

## MPI/PSIM Implementation Plan

### 1) IDHub Setup (IDHub Admin)

- a. DBA Admin Support
- b. Sys Admin Support

### 2) Install IdM Initiate Upgrade

- a. Update ADR v1.5.0.7 (complete)
- b. Update Cache' for Webservice bug ( )
- c. Install Vista Webservice v1.0
- d. MPI\*1.0\*62 (Probablistic off) 10hrs
  - i. Required during install
    - 1. WSDL and locations/port and Server
    - 2. Mail group names for the alert emails for HLO msg and PSIM Services
  - ii. Post Install (Concurrent 1,4,5 and 6 then 2 and 3) 8 hrs
    - 1. MPIC\_1346 cleanup of PV records (PVCL^MPIP62) 4hrs
    - 2. MPIC\_549 Ethnicity cleanup (EP1^MPIP62) 4 hrs
    - 3. MPIC\_849 Name component length Identifier (NMLGTH^MPIP62) 4hrs
    - 4. MPIC\_1043 cleanup of messaging global (EN1^MPIP62U) 10 min.
    - 5. MPIC\_1351 exception cleanup (EN2^MPIP62U) 1hr
- e. PSIM 2.2.1.08a deployed (Probablistic off)
  - i. ESR upgrade client jar???
  - ii. Test all WebServices
    - a. Compare
    - b. Potential Match exception
    - c. Phone and Address Sync

- d. Correlation compare MPI/ADR
  - f. Install IMDQ ToolKit v1.5
- 3) Load ADR with Phone and Address (MPIC\_1352 EN^MPIPSIM) 10hrs
- 4) IDHub Extract weekend (Pre-Prod Feb. 5<sup>th</sup>)**
- a. Shutdown MPI messaging
  - b. Allow PSIM HLO Queues to flush
  - c. MPI turn on flag to Capture Adds/Updates to 985.5 (CR MPIC1532)
  - d. PSIM turn on updates flag to set the ALT-KEY4-TXT field in PS\_PERSON\_CORRELATION.
  - e. Extract of ADR data for IDHub (6.5 hrs) (CR PERSN4545)
  - f. Turn MPI messaging back on
- 5) Sites install DG\*712 (4hrs per site)
- i. Seeding BAI into MPI
- 6) Sites install
- a. XT-113
  - b. MPIF-52 (requires XT-113)
  - c. RG-54
- 7) Initiate IDHub (**vendor/IdM team involvement**)
- a. Process MPI flat file (POC AITC Unix Admin Support [REDACTED], Initiate [???]/PSIM Dev [REDACTED], MPI Dev [REDACTED], MPI Sys Admin [REDACTED])
  - b. Perform Bulk Cross match (2.5 weeks)
  - c. Load Data into IDHub (2 days in Pre-Prod, included in the 3 weeks production in 4e)
  - d. Send test Compare
  - e. Send test QBP

- 8) Go-Live Initiate Implementation weekend
  - a. Shutdown all MPI inbound messaging down
  - b. Allow all PSIM HLO messaging to complete
  - c. Turn PSIM Probablistic On
  - d. Send one records through from MPI to IDHub (MPIC1532) (related to 4c)
  - e. Queue update the rest of the records (MPIC1532) (related to 4c) (16 hrs)
  - f. Once all edits are queued up Turn MPI Probablistic Algorithm On
  - g. IDHub report extracts (Match, Potential Match, and Mismatches)
  - h. Turn on MPI messaging
- 9) MPI to Process MisMatch file
- 10) MPI to Process Link file
- 11) MPI to Process Potential Match file

## Pre-Prod Schedule

- 1) Completed
- 2) Install IdM Initiate Upgrade
  - a. Update ADR v1.5.0.7 (complete)
  - b. Update Cache' for Webservice bug (completed)
  - c. Install VistA Webservice v1.0 (completed)
  - d. MPI\*1.0\*62 (Probablistic off) 10hrs (Feb. 3<sup>rd</sup>)

- i. Required during install
  1. WSDL and locations/port and Server
  2. Mail group names for the alert emails for HLO msg and PSIM Services
- ii. Feb. 3<sup>rd</sup> – 4<sup>th</sup>
  1. MPIC\_1346 cleanup of PV records (PVCL^MPIP62) 4hrs
  2. MPIC\_549 Ethnicity cleanup (EP1^MPIP62) 4 hrs
  3. MPIC\_849 Name component length Identifier (NMLGTH^MPIP62) 4hrs
  4. MPIC\_1043 cleanup of messaging global (EN1^MPIP62U) 10 min.
  5. MPIC\_1351 exception cleanup (EN2^MPIP62U) 1hr
- e. Feb. 4th
- f. Feb. 4th

3) 10hrs Feb. 4<sup>th</sup>

**4) IDHub Extract weekend (Pre-Prod Feb. 5<sup>th</sup>)**

- a. Shutdown MPI messaging
- b. Allow PSIM HLO Queues to flush
- c. MPI turn on flag to Capture Adds/Updates to 985.5 (CR MPIC1532)
- d. PSIM turn on updates flag to set the ALT-KEY4-TXT field in PS\_PERSON\_CORRELATION.
- e. Extract of ADR data for IDHub (6.5 hrs) (CR PERSN4545)
- f. Turn MPI messaging back on

5) Sites install DG\*712 (4hrs per site) Feb. 4th

- i. Seeding BAI into MPI

- 6) Sites install (Feb. 20<sup>th</sup>)
  - a. XT-113
  - b. MPIF-52 (requires XT-113)
  - c. RG-54
- 7) Initiate IDHub (**vendor/IdM team involvement**) Feb. 6<sup>th</sup> – Feb. 27<sup>th</sup>
  - a. Process MPI flat file (POC AITC Unix Admin Support [REDACTED], Initiate [???]/PSIM Dev [REDACTED], MPI Dev [REDACTED], MPI Sys Admin [REDACTED])
  - b. Perform Bulk Cross match (2.5 weeks)
  - c. Load Data into IDHub (2 days in Pre-Prod, included in the 3 weeks production in 4e)
  - d. Send test Compare
  - e. Send test QBP
- 8) Go-Live Initiate Implementation weekend (Feb. 27<sup>th</sup>- March 2<sup>nd</sup>)
  - a. Shutdown all MPI inbound messaging down
  - b. Allow all PSIM HLO messaging to complete
  - c. Turn PSIM Probablistic On
  - d. Send one records through from MPI to IDHub (MPIC1532) (related to 4c)
  - e. Queue update the rest of the records (MPIC1532) (related to 4c) (16 hrs)
  - f. Once all edits are queued up Turn MPI Probablistic Algorithm On
  - g. IDHub report extracts (Match, Potential Match, and Mismatches)
  - h. Turn on MPI messaging
- 9) MPI to Process MisMatch file (March 2<sup>nd</sup>) Time est ???
- 10) MPI to Process Link file (March 2<sup>nd</sup>) Time est. ???

11) MPI to Process Potential Match file (March 2<sup>nd</sup>) Time est. ???