

MUO Consulting Methodology



4010, Moorpark Avenue, #205,
San Jose, California 95117
USA
Tel: +1-602-842-2738
Email: services@visolve.com

www.visolve.com



VISOLVE

OPEN SOURCE SOLUTIONS

1. ViSolve Healthcare IT MUO Consulting Services

ViSolve MUO Consulting services include:

- Verifying the product against the NIST Test Procedures and creation of the Gap Analysis Report
- Providing guidelines for the incomplete MUO features
- Demonstrating the EHR to the Certification bodies[ONC-ATCB] on MUO Compliance

2. Test Scripts

NIST Test Scripts to be verified for Ambulatory and Inpatient EHR are:

a. Ambulatory EHR

§170.302a through §170.302w
§170.304a through §170.304j

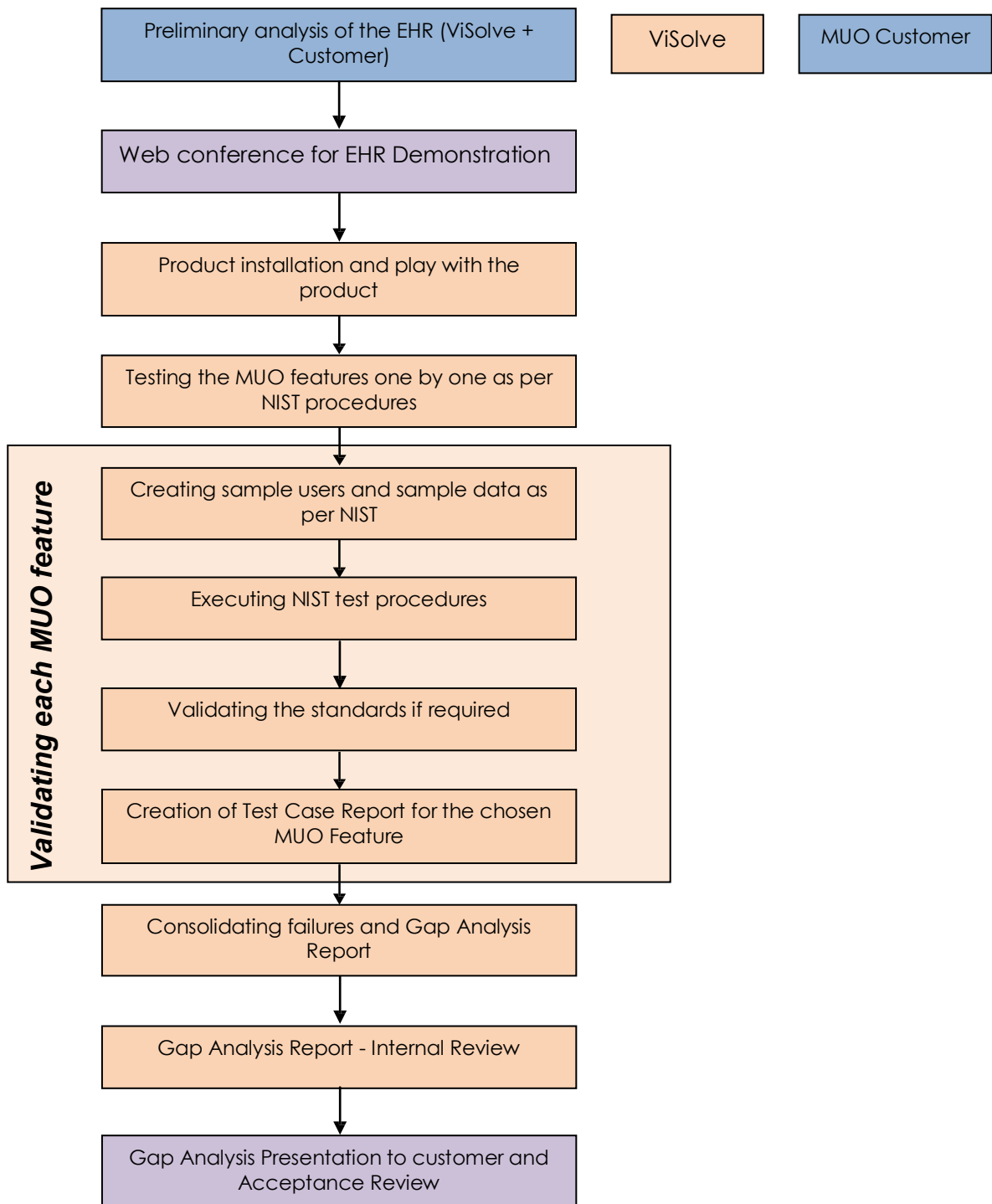
b. Inpatient EHR

§170.302a through §170.302w
§170.306a through §170.306i

c. Both Ambulatory and Inpatient EHR

§170.302a through §170.302w
§170.304a through §170.304j
§170.306a through §170.306i

3. ViSolve MUO Initial Gap Analysis Process



4. MUO Initial Gap Analysis Task Details

S#	MUO Consulting Initial GAP Analysis Tasks
Kick off Meeting and Product Understanding	
1	Kick-off meeting and GTM session to showcase the product features
2	Installing and the Understanding of the EHR Product [For MUO testing]
MUO Testing against NIST Test Procedures	
1	Feeding the NIST test data
2	Verifying MUO features as per the NIST test procedures
3	Whenever required, validating the generated data [HL7, NCPDP,CCR,CCD,PQRI]
4	Test Case Report for each MUO feature
MUO Gap Analysis Report	
1	Consolidating Gap Analysis Report from the test case reports
2	Internal Review
3	Gap Analysis Report Presentation to Customer and Acceptance Review

S#	Potential Tasks following Initial GAP Analysis
1	Intermediate Design Guidance / Development Assistance as required by the Customer <i>Note: Effort duration depends on type and level of assistance required by Customer</i>
2	Final GAP Analysis before applying for certification
3	Demonstration of Product's MUO Compliance to ONC-ATCB