**XML-MTF REFACTOR: WAY FORWARD**

1. Establish Collaborative Development Environment on Forge.mil
   1. OPR: USMC
   2. Status: Complete. Site created at: <https://software.forge.mil/sf/projects/mtfxml>
2. Deconflict Segment Names
   1. Description: Deconflict duplicate segment names with different segment structures in order to create global segment types under Garden of Eden.
   2. OPR: USAF
   3. Status: ICP submitted on 1 Oct 14 with suspense date of 22 Oct.
3. Deconflict Set Names
   1. Description: Deconflict set format names (type) and set format position names (element).
   2. OPR: USAF
   3. Status: Estimated ICP submittal date 7 Oct.
4. Deconflict Field Names
   1. Description: Deconflict field names used in set formats.
   2. OPR: USAF
   3. Status: Estimated ICP submittal date 21 Oct.
5. Correct REGEX
   1. Description:
   2. OPR: USMC
   3. Status: Estimated completion date 21 Oct.
6. Normalize/simplify Composite Types Where Appropriate
   1. Description:
   2. OPR: USMC
   3. Status: Estimated completion date 21 Oct.
7. Normalize SimpleTypes
   1. Description:
   2. OPR: USMC
   3. Status:
8. Follow other USAF proposed improvements
   1. Description: Incorporate NIEM NDR where possible, consider addition of other W3C built-in data types, consider 6040 mandatory requirements (e.g., MSGID)
   2. OPR: USAF/USMC
   3. Status:
9. Achieve NIEM Aligned Garden of Eden
   1. Description:
   2. OPR: USAF/USMC
   3. Status:
10. Match model of Mil Ops Domain NDR
    1. Description:
    2. OPR: USAF/USMC
    3. Suspense: 4 NOV
    4. Status:
11. Initiate 6040 Rewrite Procedures
    1. Description:
    2. OPR: All / DISA
    3. Suspense: 4 Nov - 10 Mar
    4. Status:
12. XSN conversion to Schematron Rules
    1. Description:
    2. OPR: USMC
    3. Status:
13. Develop Exemplars to demonstrate efficacy of MTF XML

- Develop Exemplar IEPDs

- Message Reference Viewer

- ATO Viewer/Validator/Collaboration Tool

- Tactical Message Forms

- Combat Relevant Position Location Information

- Net Enabled Weapons

1. Create NIEM IEPDs to support use cases
2. Publish all exemplars and tools as Developer Resources