

Status report on DM-OPEN 2.0

- **Complete:**

- Design activities were completed and the final design was approved on June 4, 2009.
- Development activities were completed at the end of August.

- **In Progress:**

- Currently DM-OPEN is in the internal testing phase.
- An externally accessible User Acceptance Testing (UAT) environment is presently being identified. There is an external dependency on getting this environment identified and setup. If the UAT environment is selected and setup by the end of September then the UAT will begin around the middle of October.

- **Future:**

- The current schedule has a production go-live date of February 2010.

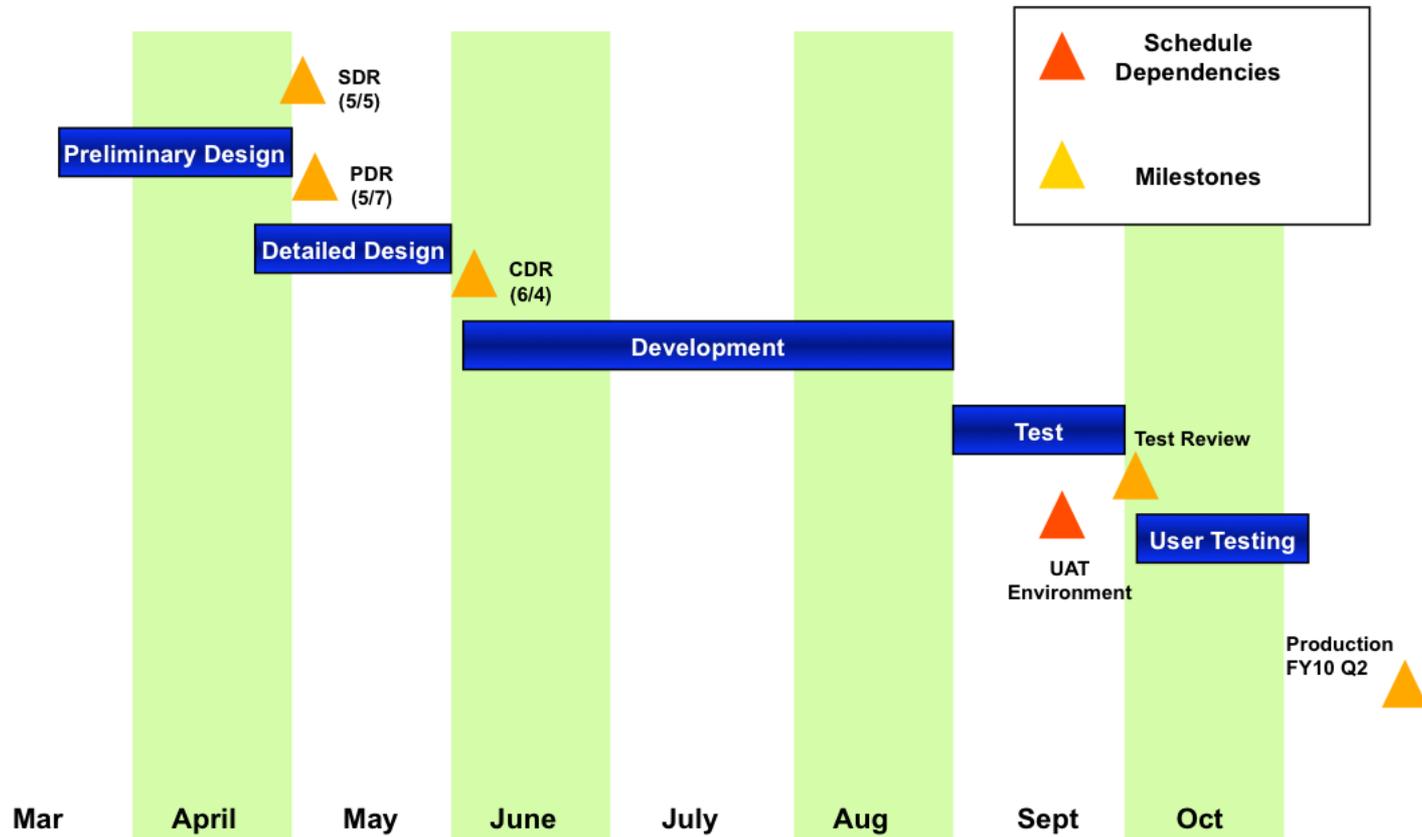


Homeland
Security



DM-OPEN Timeline

DM-OPEN Development Project Schedule



Emergency Data Exchange Language (EDXL)

- Family of Standards developed through the DHS/S&T SAFECOM Continuum process, starting with practitioner needs and resulting in an International Standard
- The Distribution Element (DE) was the first effort to go through this process.
- The DE was ratified as an OASIS Standard in May 2006
- Provides routing assertions for all types of emergency data
- Can be found at www.oasis-open.org

Data Distribution using the EDXL-DE

- The DE is a data standard which describes to whom and under what circumstances you send/receive data. Much like an envelope, it has to/from info on the outside but contains other data on the inside.



Routing Data Using EDXL-DE

- With the addressing information on the envelope, routers can move data based on rules without the software having to evaluate the contents.
 - Used for linking networks in a system of systems approach
 - Used to route non-standard data
- Methods:
 - Repository
 - Publish/Subscribe



The Basic Steps to Package and Address Your Emergency Data

- Jeff Waters will next present a document written to help first time users of the DE
- This DE Basics document can be found at <http://www.oasis-open.org/committees/download.php/34205/EDXL-DE-Basics-WhitePaper-18Aug09.doc>

Get Involved

- The OASIS open process allows for anyone that has an interest to submit comments
- Steps to send a comment
- Requirements for DE 1.1 are being determined now
- OASIS membership information can be found on the home page

Upcoming Events

- Emergency Interoperability Summit
 - <http://events.oasis-open.org/home/ei-summit/2009>
 - Held in conjunction with the NIEM National Training Event - Baltimore, MD
 - 30 Sept through 1 October 2009
 - Schedule at a glance: <http://events.oasis-open.org/home/ei-summit/2009/schedule>
- IAEM Annual Meeting
 - 2-4 November 2009
 - Booth 411 – Interoperability Demonstrations