

# Agenda

- Schedule for DM-OPEN 2.0
- Interface Description
- Samples
- UAT Process
- Questions and Answers



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# Status report on DM-OPEN 2.0

- **Complete:**

- Stakeholder Requirements
- Detailed Design
- Development / Unit Test
- Test Documentation

- **In Progress:**

- Deployment to Test Environment
- Test Execution

- **Pending:**

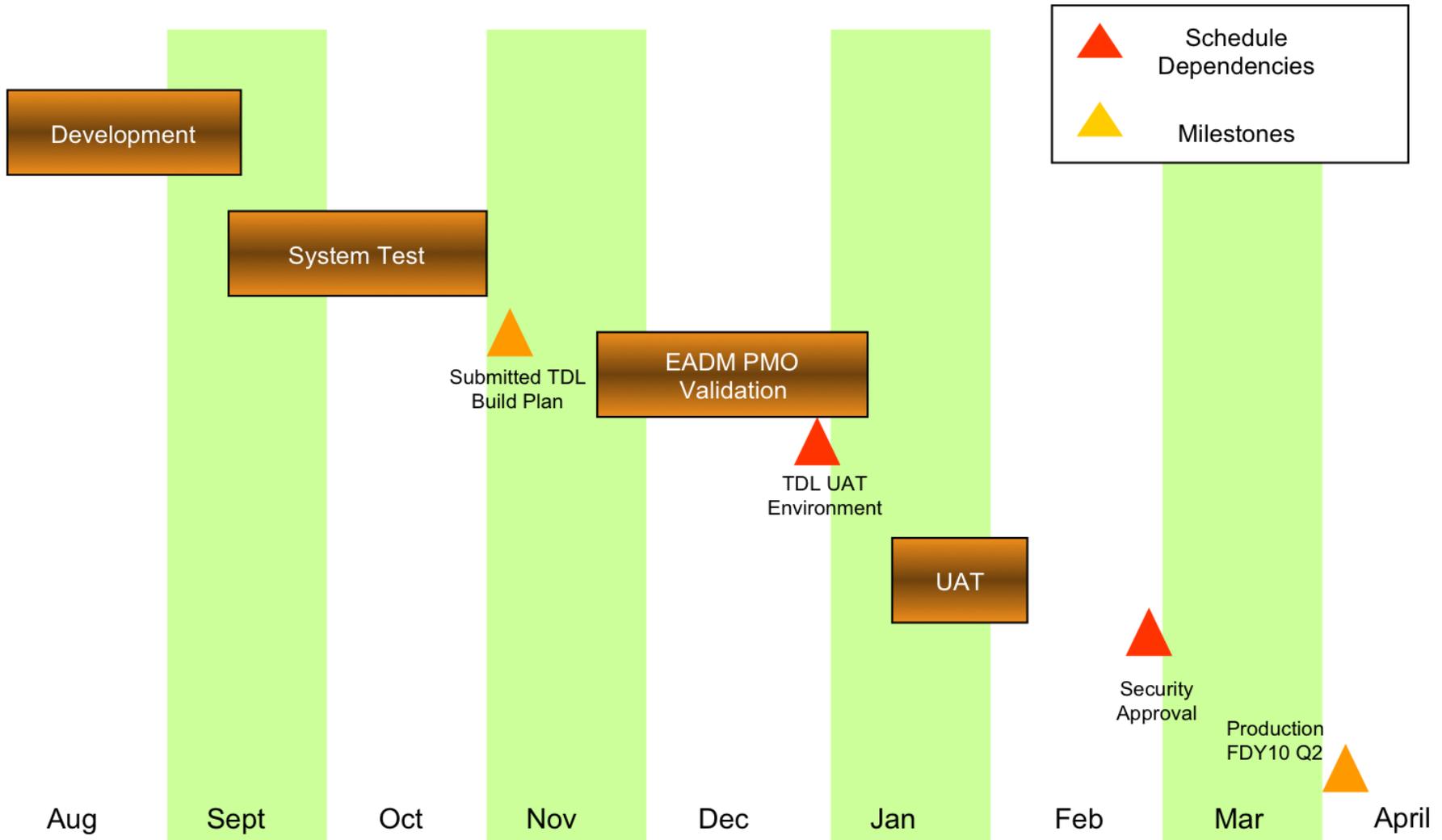
- DM-OPEN ready for User Testing: Estimated 1/15/2010
  - Dependent on an accessible test environment
  - Looks like it is going to HAPPEN this month!!!!



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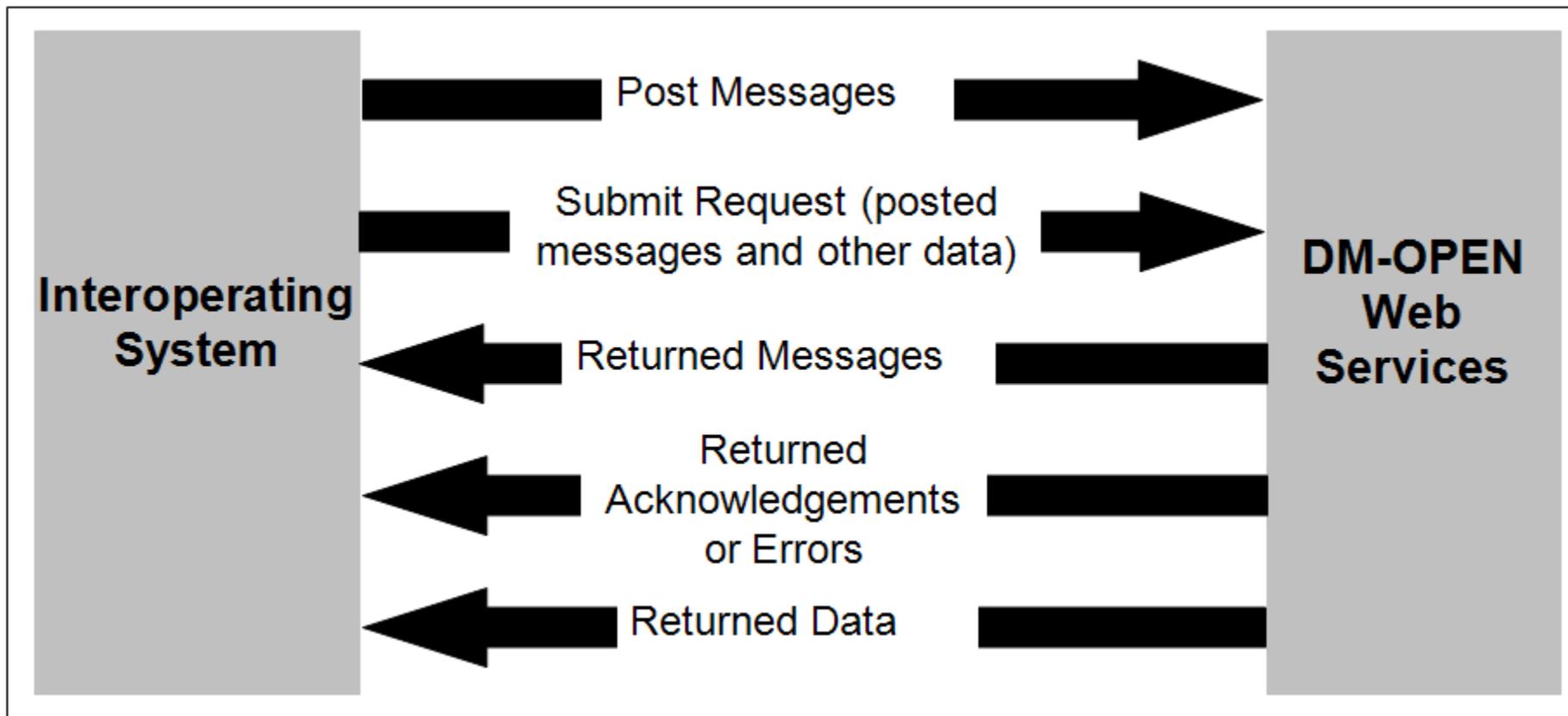
# DM-OPEN 2.0 Schedule (12/15/2009)



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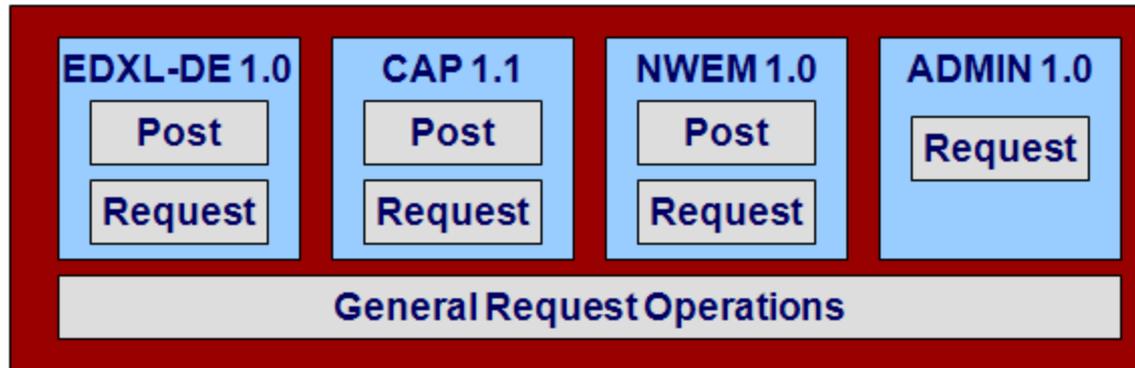
# Simple Document - Literal Interfaces



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# DM-OPEN 2.0 Web-Services



Web-Service  
Specific Post and  
Request  
Operations

- 4 Web-Services with Basic Operations

Example: Post Service Specific Message, and Request Messages and Message Lists

- Specific Request Messages to support NWEM and ADMIN Business Processes

Example for NWEM : Get HazCollect Server Status, Is COG Authorized, Get Auxiliary Data

Example for ADMIN: Get COG Profile, Update COG Profile, Get Operator Profile, Update Operator Profile, Add Operator Profile

- General Requests Supported from all Web Services

Example: Get Server Acknowledgement, and Server Info (e.g., server time), Get COG list  
Get Value list URN

- One Operation in each service handles all requests. Processing of request based on parameters passed in a Request Message.



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# Two Samples

- Request Response
  - Get Cogs (all)
  
- Get Message
  - All DE's of type Exercise



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# UAT Process

- Initial test run by project team in TDL Environment
- We will be approaching different partners to test connections to each of the Services.
  - Primarily chosen from partners who were part of the last two Demos.
  - With demonstrated success of a particular interface we will open it up to all registered DM-OPEN prototype developers
  - At that point it is Beta for all.
- PKI will be required (90% sure on this).
- More info as we finish our TDL Implementation.



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# Questions?



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