



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

October 22, 2021

**MEMORANDUM TO:** Jo Ambrosini, Managing Director  
EMBARK Venture Studio  
Office of Nuclear Reactor Regulation

**FROM:** Mat Burton, Technical Assistant / MAP-X Product Owner  
**/RA/**  
EMBARK Venture Studio  
Office of Nuclear Reactor Regulation

**SUBJECT:** SUMMARY FOR EMBARK VENTURE STUDIO, MISSION  
ANALYTICS PORTAL - EXTERNAL (MAP-X) PUBLIC  
MEETING (Q3 CY2021), SEPTEMBER 21, 2021

**SUMMARY:**

On September 21, 2021, the U.S. Nuclear Regulatory Commission (NRC) held a Comment Gathering (Category 3) Public Meeting to provide internal and external stakeholders with an update on the Event Notifications Module of the Mission Analytics Portal - External (MAP-X). This meeting was also an opportunity for NRC staff, industry, and the public to discuss the initiative and gather comments. This meeting was facilitated by the Embark Venture Studio (EVS), in partnership with the Office of the Chief Information Officer (OCIO).

The EVS Strategic Director began the meeting w/ opening remarks explicating the mission and long-term vision of MAP-X. Staff followed with presentation which covered a brief history of MAP-X, discussion of the projected timeline for the MAP-X Module Development (subject to change), and a status report regarding our progress on the Events Notification Module.

The presentation slides can be found online or in the Agencywide Documents Access and Management Systems (ADAMS) using Accession No. ML21263A226; slides contain the following information:

- Forms 361, 361A, and 361N will all be included in the Event Notifications Module in accordance with 10 CFR 50.72.
- Efficiencies gained by implementation of the Event Notifications Module include:
  - reduced Administrative Burden for Licensee and NRC Staff
  - enabling streamlined data trending & analysis and database automation
- Next steps for Event Notification Module Development include: continuing to gathering feedback throughout the development process, systems testing, and identifying users by name for permission levels & user acceptance testing. NRC will hold another Public Meetings to provide updates in Q4 CY2021.

Following the presentation, EVS Staff opened the floor for comments and feedback from the industry and the public. The industry representatives provided comments that generally indicated support for MAP-X. Industry representatives also asked questions about the ability for licensee staff to coordinate internally on a draft Form 361 within MAP-X prior to formally submitting the Event Notification to the NRC, the ability for a licensee to retract an Event Notification, a cost-benefit analysis for projected savings if the module is implemented, and a status tracking function so licensees can confirm which stage of the notification process their Form 361 submittal is in. The public participants provided no comments.

If you have any questions regarding this meeting summary, please feel free to contact me by phone at 301-415-0617, or by email at [mathew.burton@nrc.gov](mailto:mathew.burton@nrc.gov).

**PARTICIPANTS:**

<u>NAME</u>	<u>AFFILIATION</u>	<u>NAME</u>	<u>AFFILIATION</u>
Jo Ambrosini	NRC	Jana Bergman	
Reed Anzalone	NRC	Valerie Burton	Public
Mat Burton	NRC	Steve Catron	NextEra
Jason Draper	NRC	Joey Clark	CERTREC
Jeremy Groom	NRC	Phil Couture	
Ed Harvey	NRC	Stephen Flickinger	Exelon
Chris Lally	NRC	David Gullott	Exelon
Maria McCarthy	NRC	Phil Lashley	Energy Harbor
Tony Nakanishi	NRC	Fred Madden	
Caty Nolan	NRC	James Polickoski	
Maggie O'Banion	NRC	Sara Scott	Xcel Energy
Gayathri Sastry	NRC	Jim Slider	NEI
Neil Sheehan	NRC	Russell Thompson	TVA
Shakur Walker	NRC	Brett Titus	NEI
Julie Winslow	NRC	David Van Der Kamp	
		Andrew Zach	EPW

**ATTACHMENTS:**

1. Meeting Notice: [ML21250A387](#)
2. Meeting Slides: [ML21263A226](#)

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**ADAMS Accession Nos.:**

**Meeting Summary:** [ML21295A308](#)

**Meeting Notice:** [ML21250A387](#)

**Meeting Slides:** [ML21263A226](#)

<b>OFFICE</b>	NRR/EVS: TA/PO	NRR/EVS: SD/MD
<b>NAME</b>	MBurton	JAmbrosini
<b>DATE</b>	10/20/2021	10/21/2021

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