Artificial Intelligence Use by Federal Agencies and Connecting with the Community

Presented by: **Mary Ann Swendsen, CEM, All Domain Joint Training Planner / PMTEC Experimentation Integrator, U.S. Indo-Pacific Command; Emergency Management Professionals of Hawaii (EMP-HI)**

Presentation Abstract: Revised policies on Federal Agency use of Artificial Intelligence (AI) enables innovation and opportunities to facilitate emergency management services effectively, share data for community resiliency and instill public trust for economic growth.

Learning Objectives: Clarity on new federal guidance and frameworks for AI use to support national security, economic competitiveness, and eudaimonia. Current efforts to integrate AI for workforce needs, responsible AI implementation considerations, and potential concerns and risks for community trust.

Speaker Bio: Mary Ann Swendsen is a certified Emergency Manager and an accomplished planner with over 20 years of experience in international affairs, homeland security, defense, contingency planning, humanitarian assistance/disaster response and maritime security. As the

All Domain Joint Training Planner and Experimentation Integrator across all levels of war - strategic, operational, and tactical. Plan, develop, coordinate, implement, and evaluate joint capabilities (Space, cyber, electronic warfare, information operations) in support of U.S. Army and U.S. INDOPACOM. Support the development of emerging technologies and concepts for joint training and exercises to include allies and partners. Integrate Artificial Intelligence (AI) enabled tools and capabilities to improve efficiency, joint training, operations, and combined joint all-domain command and control capabilities. A University of Hawaii at Manoa graduate, earned a Master's of Human Resources Management from Hawaii Pacific University and a Master's of Science in Operations Management from University of Alabama.