In order to accomplish the ambitious goals promulgated in NASA's "moon to Mars" Artemis missions, greater collaboration between national and international agencies is required. This session provides a call to action for summoning the technological ingenuity of NASA's engineers and marrying that with the logistic planning and execution expertise of the world's largest real property owner and materiel mover, the U.S. Department of Defense. By utilizing a concept of operations (CONOPs) and military operations other than war (MOOTW) construct, this session will focus on increased teaming and partnering for greater off-planet success for our forces and our combined partners.