Evolution of Costs Associated with MEC Removal IN CHALLENGING ENVIRONMENTS

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As MEC detection technology has evolved, so too have the related costs. While there are many variables that impact the cost of MEC remediation, the ability to reliably detect and/or classify sources is often a primary cost driver, particularly when the site-specific environment effects these abilities. This presentation will estimate the cost impacts associated with the use of traditional EMI sensors, cued AGC, and dynamic AGC in challenging site conditions. By using data from real project sites, USACE will evaluate how the evolution of technology has impacted remediation costs at Munitions Response Sites.