

**Guidance on Incorporation of Sustainability into the Department  
of the Army Environmental Remediation Projects:  
Practical Aspects of Incorporation and Application**

*Carol Lee Dona, Ph.D, P.E. US Army Corps of Engineers Environmental and Munitions  
Center of Expertise, Omaha Nebraska  
carol.l.dona@usace.army.mil*

This presentation will review the core element of the guidance, a decision flow-chart, for incorporation of sustainability into Army environmental remediation projects throughout the remediation process. In addition, several areas within the decision flow chart will be discussed in more detail: 1) within the planning process, the selection, use, and limitations of contractual mechanisms for incorporating sustainability, 2) the modification and use of the Environmental Management Systems scoring system for evaluating sustainability within options and evaluating sustainability with respect to other remedial aspects, and 3) the options of incorporation of sustainability into existing remedial criteria (CERCLA nine criteria, remedial system optimization criteria) or use as a “tenth” criteria.