

## **A Perspective on DOE Challenges and Opportunities for Alternative End States**

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The presentation will highlight current challenges within the Department of Energy as well as highlight opportunities for both DOE and outside interested parties. Specifically it will define the scientific and technical drivers relevant to the department (complexity, contaminant type) as well as other important considerations, such as regulatory concerns, risk, end use for sites, and costs. A generalized framework will be proposed as a means to step through the decision-process, from contaminant characterization through the development of a site conceptual model to an end state, with consideration for the process being iterative.