

## **Mark A. Gilbertson**

Mr. Mark Gilbertson is the Deputy Assistant Secretary for Engineering and Technology within the Office of Environmental Management (EM), providing leadership to reduce the technical risk and uncertainty in the Department's multi-billion dollar cleanup program. His organization is providing technical solutions where none exist, improved solutions that enhance safety and operating efficiency, and alternatives that reduce programmatic risks (costs, schedule, or effectiveness). Up until 2003, Mr. Gilbertson lead efforts to provide the fundamental knowledge necessary to correct problems associated with the cleanup of the nuclear weapons production complex. The Environmental Management Science Program he helped create and manage received a "Hammer" Award by the Vice President's National Performance Review Team. In his first five years with the cleanup program, Mr. Gilbertson was responsible for the development of policy, requirements, and guidance to ensure that risk was used in decision-making. From 1988 to 1994, he managed the Department's Environment, Safety and Health key assessment programs. Mr. Gilbertson has been a Senior Executive in the Department of Energy since 1992. He received a Silver Medal for Meritorious Service for his leadership of Environment, Safety and Health Tiger Teams.

Mr. Gilbertson spent four years at the U.S. Environmental Protection Agency working on the development of regulations, guidance and training and received a Bronze Medal for Commendable Service. He worked for three years in the private sector with an environmental engineering consulting firm. Mr. Gilbertson received a B.S. in Chemical Engineering from the University of Wisconsin in 1981.