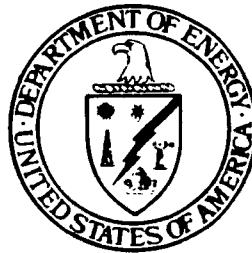


Status of Systems Safety and Human Factors Planning

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Office of Civilian Radioactive Waste Management**



Presented to

**Nuclear Waste Technical Review Board
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INTRODUCTION

- **THE TRB HAS ENCOURAGED DOE "TO INCORPORATE THE PRINCIPLES OF SYSTEM SAFETY AND HUMAN FACTORS ENGINEERING INTO THE CIVILIAN WASTE MANAGEMENT PROGRAM ."***
- **RW-30 HAS ASKED THE M&O TO DEVELOP AN ENVIRONMENTAL, HEALTH, AND SAFETY PLAN. PLAN WILL DESCRIBE THE IMPLEMENTATION OF SYSTEM-WIDE SYSTEM SAFETY ACTIVITIES .**
- **ENVIRONMENTAL, HEALTH, AND SAFETY PLAN WILL BE DELIVERED FOURTH QUARTER OF THIS FISCAL YEAR**
- **DR. SMITH FROM THE M&O WILL DISCUSS THIS PLAN, THE SYSTEM SAFETY APPROACH, AND THE ROLE OF HUMAN FACTORS ENGINEERING IN SYSTEM SAFETY**

***Third Report To The U.S. Congress and The U.S. Secretary of Energy, From the Nuclear Waste Technical Review Board. May 1991.**