

D31. MIXED-WASTE PROJECT AT IDAHO NATIONAL ENGINEERING LABORATORY

DOE has received technical proposals from four teams interested in building and operating the Advanced Mixed Waste Treatment Project to treat Idaho National Engineering Laboratory mixed wastes. The teams are:

- Lockheed Martin, M4 Environmental Management, Rust Federal Services, Parsons Engineering Science
- Allied Technology Group, Inc., General Atomic, Nukem Nuclear Technologies, Wastren, Canberra, Non-destructive Cleaning, Plasma Energy Applied technologies, Inc., Fotijne Holland, Envirocare.
- BNFL, Inc., BNFL Engineering Ltd., GTS Duratek etc.
- Scientific Ecology Group, Scientech, Westinghouse, Los Alamos Technical Associate.

DOE is seeking private-sector treatment of at least 65,000 cubic meters of mixed wastes now stored at INEL's Radioactive Waste Management Complex. DOE is also seeking the option to treat up to another 120,000 cubic meters of DOE-owned wastes from INEL and other DOE sites. The project is a key element in the spent fuel settlement agreement between DOE and the state of Idaho, which requires DOE to procure treatment capability by June 1, 1997, construction of the facility by Dec. 31, 2002, and operation by March 31, 2003.

The advanced Mixed Waste Treatment Project is an innovative contracting strategy under which DOE pays only for the volume of waste treated. It is the second largest privatization undertaken in the DOE complex, behind the Hanford waste tank farm remediation.

For more, "Four Vie for Mixed-Waste project," pg.20, DOE This Month, July 1996.