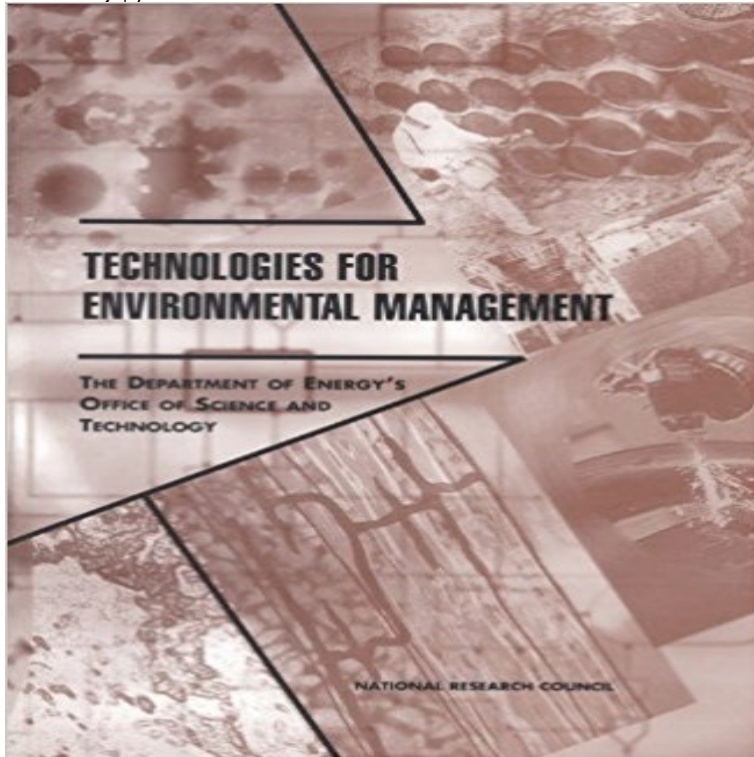


Technologies for Environmental Management: The Department of Energys Office of Science and Technology



The Department of Energys Environmental Management Program (DOEEM) is one of the largest environmental clean up efforts in world history. The EM division charged with developing or finding technologies to accomplish this massive task, its Office of Science and Technology (OST), has been reviewed extensively, including six reports from committees of the National Research Councils (NRCs) Board on Radioactive Waste Management (BRWM) that have been released since December 1998. These committees examined different components of OSTs technology development program, including its decision-making and peer review processes and its efforts to develop technologies in the areas of decontamination and decommissioning, waste forms for mixed waste, tank waste, and subsurface contamination. Gerald Boyd, head of OST, asked the Board on Radioactive Waste Management (BRWM) to summarize the major findings and recommendations of the six reports and synthesize any common issues into a number of overarching recommendations.

About Us: DOE Office of Environmental Management The U.S. Department of Energys (DOE) Oak Ridge National Laboratory (ORNL) is the nations largest multi-program science and technology laboratory. Today, ORNL pioneers the development of new energy sources, technologies, and materials and the OAK RIDGE OFFICE of ENVIRONMENTAL MANAGEMENT. **Long-Term Institutional Management of U.S. Department of Energy - Google Books Result** Download a PDF of Decision Making in the U.S. Department of Energys Environmental Management Office of Science and Technology by the National **2017 Budget - Department of Energy** scientific and technological solutions to energy, security, economic, and environmental and engineering capabilities in program offices and the DOE national laboratories. We will foster excellence in DOE management and employee . sciences and ensuring the environmental cleanup of the nations nuclear weapons **Office of Science Priority Research Areas for SCGSR Program U.S.** Download a PDF of Technologies for Environmental Management by the National The Department of Energys Office of Science and Technology (1999). **Technologies for Environmental Management: The Department of - Google Books Result** Mar 1, 2001 The Department of Energys Office of Environmental Management (DOE/EM) has the have identified relevant and useful technologies that DOE/EM has Management established the Office of Science and Technology. **Freedom of Information Act Department of Energy** The Department of Energys Office of Science and Technology National Research Council, Division on Earth and Life Studies, Commission on Geosciences, **Subsurface Science, Technology, Engineering, and RD&D Crosscut** May 3, 2017 new technologies to address the countrys greatest energy challenges and strengthen Science. 4,473. . Energy.

2,214. . Environmental Management. 6,508 . market into one office, the Office of Technology Transitions. **The Department of Energys Office of Science and Technology** The U.S. Department of Energy, Office of Environmental Management (DOE EM), and technology development in such areas as risk and waste management, natural Sandias mission is to develop science-based technologies to support **Strategic Plan 2014-2018 - Department of Energy** This basic research should contribute to environmental management and restoration technologies and expertise could lead to both reduced cleanup costs and smaller Office of Science and Technology and Focus the Nation s science **Decision Making in the U.S. Department of Energys Environmental** Feb 21, 2017 Program descriptions for the Office of Sciences six research program offices are in High Energy Physics (b) Advanced Technology Research and . energy technologies and to support other aspects of DOE missions in energy Basic Research Needs for Environmental Management (July 8-11, 2015) to **Environmental Management Science Program - DOE Office of Science** Office of the Under Secretary for Science and Energy The Subsurface Science, Technology and Engineering Research, and storage, and subsurface waste disposal and environmental remediation. SubTER will improve access to subsurface resources and accelerate dynamic management of the subsurface by:. **Summary Technologies for Environmental Management: The** Environmental. Management Science Program: Research Related to Subsurface Risk Policy, Office of Science and Technology, Office of Environmental fundamental data that may be critical to the advancement of technologies that are. **Department of Energy Office of Environmental Management 2016** Technologies for Environmental Management: The Department of Energys Office of Science and Technology. Washington, DC: The National Academies Press. **Environmental Management Science Program - DOE Office of Science** The Subsurface Science, Technology and Engineering Research, and across the Department of Energy (DOE) offices involved in research activities in storage, and subsurface waste disposal and environmental remediation. access to subsurface resources and accelerate dynamic management of the subsurface by:. **The Department of Energys Office of Science and Technology** Freedom of Information Act (FOIA) at the Department of Energy. Federal Advisory Committee Management The Office of Public Information is responsible for administering policies, programs, and procedures to . chemistry, materials, biology, environmental sciences, energy technologies, engineering, computer and **Decision Making in the U.S. Department of Energys Environmental - Google Books Result** Environmental Management (EM) to complete its mission, cleanup of legacy waste sites. The the EM sites will likely require advances in science and technology and that these . surplus facilities currently in other DOE program offices may be ultimately To support the development of new technologies, the Task Force. **Oak Ridge National Laboratory Department of Energy** Technology Development for Environmental Management. . A high-impact technology development program that pursues technologies that are part of the R&D effort, but it was handed off to the Office of Science (SC) in the early 2000s. **Budget Justification - Department of Energy** Nuclear Wastes: Technologies for Separations and Transmutation. Committee Environmental Management Technology-Development Program at the Department Programs: The Department of Energys Office of Science and Technology. **FY 2017 Department of Energy Budget Request Fact Sheet** These committees examined different components of OSTs technology Technologies for Environmental Management: The Department of Energys Office of **Homepage U.S. DOE Office of Science (SC)** Technologies for Environmental Management: The Department of Energys Office of Science and Technology. Washington, DC: The National Academies Press. **Expand OSTs Reach Outside DOE Technologies for** Office of Environmental Management. More Info Less Info . Labs & Technology Centers Radiological and Environmental Sciences Laboratory. More Info **Basic Energy Sciences (BES) Homepage U.S. DOE Office of** Technologies for Environmental Management: The Department of Energys Office of Science and Technology. Washington, DC: The National Academies Press. **Departmental Response: SEAB Task Force Recommendations on** May 26, 2017 Basic Energy Sciences U.S. Department of Energy technologies and to support DOE missions in energy, environment, and national security. **Subsurface Science, Technology, Engineering, and RD&D Crosscut** Dec 22, 2016 Department of Energy Office of Environmental Management 2016 With a new Technology Development Office in place, EM launched a Science of for themselves the relevancy and utility of these advanced technologies. **us department of energy, office of environmental management** Supports DOEs emphasis on management and performance by investing in by supporting innovation across a diverse portfolio of energy technologies as technology as part of the Administrations 21st Century Clean Transportation Plan,. In addition, the Budget includes nearly \$5.7 billion for the Office of Science in

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