

Mobile Alternative Demilitarization Technologies

Edited by

Francis W. Holm

NATO ASI Series

Mobile Alternative Demilitarization Technologies

Peipei Pang

Mobile Alternative Demilitarization Technologies:

Mobile Alternative Demilitarization Technologies F.W. Holm, 2012-12-06 FRANCIS W HOLM 7102 Meadow Lane Chevy Chase MD 20815 The North Atlantic Treaty Organization NATO sponsored an Advanced Research Workshop ARW in Prague Czech Republic on 1 2 July 1996 to collect and study information on mobile alternative and supplemental demilitarization technologies and to report these fmdings The mobile or transportable technologies identified for assessment at the workshop are alternatives to incineration technology for destruction of munitions chemical warfare agent and associated materials and debris Although the discussion focused on the treatment of metal parts and explosive or energetic material requirements for decontamination of other materials were discussed. The mobile alternative technologies are grouped into three categories based on process bulk operating temperature low 0 200 C medium 200 600 C and high 600 3 500 C Reaction types considered include hydrolysis biodegradation electrochemical oxidation gas phase high temperature reduction stearn reforming gasification sulfur reactions solvated electron chemistry sodium reactions supercritical water oxidation wet air oxidation and plasma torch technology These categories represent a broad spectrum of processes some of which have been studied only in the laboratory and some of which are in commercial use for destruction of hazardous and toxic wastes Some technologies have been developed and used for specific commercial applications however in all cases research development test and evaluation RDT E is necessary to assure that each technology application is effective for destroying chemical warfare materiel Effluents from Alternative Demilitarization Technologies F.W. Holm, 2012-12-06 FRANCIS W HOLM 30 Agua Sarca Road Placitas New Mexico 1 Overview The North Atlantic Treaty Organization NATO sponsored an Advanced Research in Prague Czech Republic on October 13 15 1997 to collect and Workshop ARW study information on effluents from alternative demilitarization technologies and to report on these fmdings The effluents orprocess residues identified for assessment at the workshop are generated by systems that have been proposed as alternatives to incineration technology for destruction of munitions chemical warfare agent and associated materials and debris The alternative technologies analyzed are grouped into three categories based on process bulk operating temperature low 0 200 C medium 200 600 C and high 600 3 500 C Reaction types considered include hydrolysis biodegradation electrochemical oxidation gas phase high temperature reduction steam reforming gasification sulfur reactions solvated electron chemistry sodium reactions supercritical water oxidation wet air oxidation and plasma torch technology These ofprocesses some of which have been studied categories represent a broad spectrum only in the laboratory and some of which are in commercial use for destruction of hazardous and toxic wastes Some technologies have been developed and used for specific commercial applications however in all cases research development test and evaluation RDT E is necessary to assure that each technology application is effective for destroying chemical warfare materiel Table 1 contains a list of more than 40 technologies from a recent report for the U S Army 1 Many of the technologies in Table 1 are based on similar

principles Scientific Advances in Alternative Demilitarization Technologies F.W. Holm, 2012-12-06 FRANCIS W HOLM Science Applications International Corporation 7102 Meadow Lane Chevy Chase MD 20815 The North Atlantic Treaty Organization NATO sponsored an Advanced Research Workshop ARW in Warsaw Poland on April 24 25 1995 to collect and study information on alternative and supplemental demilitarization technologies. The conference included experienced scientists and engineers who delivered presentations and provided written reports oftheir findings Countries describing their technologies included Poland pre processing thermal oxidation and instrumentation Russia molten salt oxidation plasma catalytic oxidation supertoxicants molten metal fluid bed reactions and hydrogenation Germany supercritical water oxidation and detoxification the United Kingdom electrochemical oxidation the United States wet air oxidation detoxification and biodegradation and the Czech Republic biodegradation The technologies identified for assessment at the workshop are alternatives to incineration technology for chemical warfare agent destruction Treatment of metal parts and explosive or energetic material were considered as a secondary issue The treatment of dunnage and problems associated with decontamination while recognized as an element of demilitarization received only limited discussion The alternative technologies are grouped into three categories based on process bulk operating temperature low O 200 C medium 200 600 C and high 600 3 500 C Reaction types considered include hydrolysis oxidation electrochemical hydrogenation and pyrolysis These categories represent a broad spectrum of processes some of which have been studied only in the laboratory and some of which are in commercial use for destruction of hazardous andtoxic wastes Some technologies have been developed and used for specific commercial applications Disposal of Neutralent Wastes National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Review and Evaluation of the Army Non-Stockpile Chemical Materiel Disposal Program, 2001-04-29 Chemical warfare materiel CWM is a collection of diverse items that were used during 60 years of efforts by the United States to develop a capability for conducting chemical warfare Nonstockpile CWM which is not included in the current U S inventory of chemical munitions includes buried material recovered materiel binary chemical weapons former production facilities and miscellaneous materiel CWM that was buried in pits on former military sites is now being dug up as the land is being developed for other purposes Other CWM is on or near the surface at former test and firing ranges According to the Chemical Weapons Convention CWC which was ratified by the United States in April 1997 nonstockpile CWM items in storage at the time of ratification must be destroyed by 2007 The U S Army is the designated executive agent for destroying CWM Nonstockpile CWM is being handled by the Non Stockpile Chemical Materiel Program NSCMP stockpile CWM is the responsibility of the Chemical Stockpile Disposal Program Because nonstockpile CWM is stored or buried in many locations the Army is developing transportable disposal systems that can be moved from site to site as needed The Army has plans to test prototypes of three transportable systems the rapid response system RRS the munitions management device MMD and the explosive destruction system EDS for accessing and destroying

a range of nonstockpile chemical agents and militarized industrial chemicals The RRS is designed to treat recovered chemical agent identification sets CAIS which contain small amounts of chemical agents and a variety of highly toxic industrial chemicals The MMD is designed to treat nonexplosively configured chemical munitions The EDS is designed to treat munitions containing chemical agents with energetics equivalent to three pounds of TNT or less These munitions are considered too unstable to be transported or stored A prototype EDS system has recently been tested in England by non stockpile program personnel Although originally proposed for evaluation in this report no test data were available to the committee on the composition of wastes from the EDS Therefore alternative technologies for the destruction of EDS wastes will be discussed in a supplemental report in fall 2001 Treatment of solid wastes such as metal munition bodies packing materials and carbon air filters were excluded from this report Review and Evaluation of the Army Non Stockpile Chemical Materiel Disposal Program Disposal of Neutralent Wastes evaluates the near term 1999 2005 application of advanced nonincineration technologies such as from the Army's Assembled Chemical Weapons Assessment Program and the Alternative Technologies and Approaches Project in a semi fixed skid mounted mode to process Rapid Response System Munitions Management Device and Explosive Destruction System liquid neutralization wastes Alternatives for the <u>Demilitarization of Conventional Munitions</u> National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Alternatives for the Demilitarization of Conventional Munitions, 2019-01-11 The U S military has a stockpile of approximately 400 000 tons of excess obsolete or unserviceable munitions About 60 000 tons are added to the stockpile each year Munitions include projectiles bombs rockets landmines and missiles Open burning open detonation OB OD of these munitions has been a common disposal practice for decades although it has decreased significantly since 2011 OB OD is relatively quick procedurally straightforward and inexpensive However the downside of OB and OD is that they release contaminants from the operation directly into the environment Over time a number of technology alternatives to OB OD have become available and more are in research and development Alternative technologies generally involve some type of contained destruction of the energetic materials including contained burning or contained detonation as well as contained methods that forego combustion or detonation Alternatives for the Demilitarization of Conventional Munitions reviews the current conventional munitions demilitarization stockpile and analyzes existing and emerging disposal treatment and reuse technologies This report identifies and evaluates any barriers to full scale deployment of alternatives to OB OD or non closed loop incineration combustion and provides recommendations to overcome such barriers Aberdeen Proving Ground, Transportable Treatment Systems for Non-stockpile Chemical Warfare Materiel ,2001 The British National Bibliography Arthur James Wells, 1998 Umatilla Depot Activity, Disposal of Chemical Agents and Munitions ,1996 The Cumulative Book *Index*, 1998 A world list of books in the English language **Congressional Record** United States. Congress, 1999

American Book Publishing Record ,1997 **Directory of Published Proceedings** ,1998 Disposal of chemical weapons: alternative technologies., **Index of Conference Proceedings** British Library. Document Supply Centre.1997 International Books in Print, 1986 **Book Review Index**, 1998 Every 3rd issue is a quarterly cumulation Department of Defense Appropriations for 1989: Chemical weapons and demilitarization United States. Congress. House. Committee on Appropriations. Subcommittee on Department of Defense,1988 **Explaining Risk Analysis** Michael Greenberg, 2016-09-13 Risk analysis is not a narrowly defined set of applications Rather it is widely used to assess and manage a plethora of hazards that threaten dire implications However too few people actually understand what risk analysis can help us accomplish and even among experts knowledge is often limited to one or two applications Explaining Risk Analysis frames risk analysis as a holistic planning process aimed at making better risk informed decisions and emphasizing the connections between the parts This framework requires an understanding of basic terms including explanations of why there is no universal agreement about what risk means much less risk assessment risk management and risk analysis Drawing on a wide range of case studies the book illustrates the ways in which risk analysis can help lead to better decisions in a variety of scenarios including the destruction of chemical weapons management of nuclear waste and the response to passenger rail threats The book demonstrates how the risk analysis process and the data models and processes used in risk analysis will clarify rather than obfuscate decision makers options This book will be of great interest to students and scholars of risk assessment risk management public health environmental science environmental economics and environmental United States Code Congressional and Administrative News United States, 1997 Contains laws legislative psychology history administrative regulations lists of committees proclamations executive messages and orders **Pacific Research**

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Table of Contents Mobile Alternative Demilitarization Technologies

- 1. Understanding the eBook Mobile Alternative Demilitarization Technologies
 - The Rise of Digital Reading Mobile Alternative Demilitarization Technologies
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mobile Alternative Demilitarization Technologies
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mobile Alternative Demilitarization Technologies
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mobile Alternative Demilitarization Technologies
 - Personalized Recommendations
 - Mobile Alternative Demilitarization Technologies User Reviews and Ratings
 - Mobile Alternative Demilitarization Technologies and Bestseller Lists

- 5. Accessing Mobile Alternative Demilitarization Technologies Free and Paid eBooks
 - Mobile Alternative Demilitarization Technologies Public Domain eBooks
 - Mobile Alternative Demilitarization Technologies eBook Subscription Services
 - Mobile Alternative Demilitarization Technologies Budget-Friendly Options
- 6. Navigating Mobile Alternative Demilitarization Technologies eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Mobile Alternative Demilitarization Technologies Compatibility with Devices
 - Mobile Alternative Demilitarization Technologies Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mobile Alternative Demilitarization Technologies
 - Highlighting and Note-Taking Mobile Alternative Demilitarization Technologies
 - Interactive Elements Mobile Alternative Demilitarization Technologies
- 8. Staying Engaged with Mobile Alternative Demilitarization Technologies
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mobile Alternative Demilitarization Technologies
- 9. Balancing eBooks and Physical Books Mobile Alternative Demilitarization Technologies
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Mobile Alternative Demilitarization Technologies
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mobile Alternative Demilitarization Technologies
 - Setting Reading Goals Mobile Alternative Demilitarization Technologies
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mobile Alternative Demilitarization Technologies
 - Fact-Checking eBook Content of Mobile Alternative Demilitarization Technologies
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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