

<p align="center">WASHINGTON TRU SOLUTIONS MANAGEMENT POLICY</p> <p>TITLE: AUTHORIZATION AGREEMENT</p>	<p>Number/Rev. MP 1.31, Rev. 6 Page 1 of 4</p>
<p>COGNIZANT SENIOR MANAGER:</p> <p>Approval on File 10/26/10 D. W. Freeman, Chief Nuclear Engineer; Manager, Engineering Date</p>	<p>APPROVED BY:</p> <p>Approval on File 01/20/10 M. F. Sharif WTS General Manager Date</p>
<p>1.0 POLICY</p> <p>Washington TRU Solutions LLC (WTS) activities involving the handling, storage, and disposal of radioactive materials at the Waste Isolation Pilot Plant (WIPP) will be conducted in accordance with the terms and conditions of an Authorization Agreement (AA). The AA, initiated by the U.S. Department of Energy's (DOE) Carlsbad Field Office (CBFO), summarizes, in one concise document, the terms and conditions binding on WTS for operation of the facility in a manner that preserves the DOE's basis for authorizing facility operation. Further, compliance with the AA helps ensure that waste handling operations conducted under those terms and conditions will protect the worker, the public, and the environment. The AA is part of the WTS Integrated Safety Management System. The AA will be amended, as required.</p> <p>2.0 RESPONSIBILITIES</p> <p>2.1 General Manager</p> <ul style="list-style-type: none"> Review and approve the AA for WTS. <p>2.2 Chief Nuclear Engineer</p> <ul style="list-style-type: none"> Ensure that activities in the Engineering Department are conducted in accordance with the terms and conditions specified by the AA and documents referenced in the AA. Provide independent oversight, guidance, and support of WTS compliance to nuclear safety requirements, including authority for the unreviewed safety question determination process. <p>2.3 Site Operations and Disposal Manager</p> <ul style="list-style-type: none"> Ensure that activities in the department are conducted in accordance with the terms and conditions specified by the AA and documents referenced in the AA. <p>2.4 Nuclear Safety Manager</p> <ul style="list-style-type: none"> Initiate reviews of the AA and update the document at least annually, if necessary, in accordance with Section 4.0, AA Terms and Conditions. 	

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<p>2.5 Quality Assurance Manager</p> <ul style="list-style-type: none">• Provide consultation and guidance to WTS in the areas of DOE Directives, state and federal regulations, and external appraisals with respect to applicability and impact of quality assurance requirements. <p>2.6 Safety and Health Manager</p> <ul style="list-style-type: none">• Provide consultation and guidance to WTS in the areas of DOE Directives, state and federal regulations, and external appraisals with respect to applicability and impact of occupational safety and health regulatory requirements. <p>2.7 Chief Financial Officer</p> <ul style="list-style-type: none">• Review the WIPP management and operating contract and the AA to ensure consistency. <p>2.8 Legal Counsel</p> <ul style="list-style-type: none">• Provide legal review and counsel regarding federal and state statutory and regulatory requirements, DOE directives, and other areas, as appropriate. <p>2.9 WRES Regulatory Compliance Manager</p> <ul style="list-style-type: none">• Provides consultation and guidance to WTS in the areas of compliance with the requirements and conditions imposed by the United States Environmental Protection Agency (EPA) certification of WIPP for receipt and disposal of transuranic (TRU) waste; compliance with the WIPP Hazardous Waste Facility Permit issued by the New Mexico Environment Department; and compliance with the conditions and requirements imposed by the EPA recertification of WIPP for the receipt and disposal of TRU waste. <p>2.10 Performance Assurance</p> <ul style="list-style-type: none">• Provide consultation and guidance to WTS for the Standards/Requirements Information Document (S/RID). <p>3.0 AUTHORIZATION AGREEMENT INPUTS</p> <p>Inputs to the AA are to be derived from the following sources.</p>	

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<p>3.1 WTS Input</p> <p>Documentation that WTS initiates and transmits to the CBFO, as an application for authorization, such as the Documented Safety Analyses (DSA); Technical Safety Requirements (TSRs); the S/RID, and readiness documentation as determined by contractor Operational Readiness Reviews (ORRs). Other documents may include those which are not necessarily initiated by WTS but those to which WTS is a cosigner, such as the contract and state or federal environmental permits. The DSA, TSRs, and S/RID have controlled document approval and change control processes, and the documents are jointly approved by the CBFO and WTS. Results of the contractor ORRs are provided to the CBFO for information.</p> <p>3.2 DOE Input</p> <p>Documentation prepared by the CBFO (or a CBFO contractor other than WTS) that provides additional bases that the CBFO may use to authorize facility operations. Examples of these documents include the WIPP Disposal Phase Final Supplemental Environmental Impact Statement, Safety Evaluation Reports, and the results of DOE ORRs.</p> <p>3.3 DOE Judgments/Decisions</p> <p>The CBFO may choose to provide other input in the form of judgments or decisions as bases for terms and conditions to be placed into the AA. Typically, this type of input involves limitations on the scope of operations actually being authorized. The AA does not address operational goals, quotas, or any other financial matter. The CBFO may choose to include, as a basis for authorization, a statement relative to the competency of the contractor organization and its personnel.</p> <p>4.0 AUTHORIZATION AGREEMENT TERMS AND CONDITIONS</p> <p>Based on the inputs described in Section 3.0, AA Inputs, the CBFO derives the terms and conditions that are binding on WTS for operation of the facility, such as the following:</p> <ul style="list-style-type: none"> • Controls identified in the TSR documents. Such controls include controls established from hazard analyses and those derived from contractual requirements (e.g., List B from Contract Clause, "Laws, Regulations, and Directives" (DEAR 970.5204-2). • Commitments to a configuration management program including an unreviewed safety question (USQ) process. 	

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<ul style="list-style-type: none">• Commitments to a process for reporting noncompliances with established controls or terms of the AA. This process includes any special actions to be taken if an unplanned event were to occur.• Any special conditions deemed necessary to be in the contract. <p>5.0 AUTHORIZATION AGREEMENT GENERATION, REVIEW, APPROVAL, AND CONTROL</p> <p>The initiation, preparation, and content of the AA are the prerogative of the CBFO. Consistent with the process described in CAO 94-1001, <i>Information Management Plan</i>, WTS personnel will assist the CBFO, as requested, in the preparation, review, approval, and control of an AA for WIPP. The content of the AA will be consistent with that described in DOE G 450.4-1B, <i>Integrated Safety Management System (ISMS) Guide</i>, Volume 1. The AA is intended to be a long-lived document and can be amended, as necessary.</p>	