

# SOFTWARE RELEASE NOTICE

01. SRN Number: RDCO-SRN-143		
02. Project Title: Repository Design & Thermal Effects		Project No. 20-5708-661
03. SRN Title: ABAQUS Version 5.6		
04. Originator/Requestor: Bruce Mabrito		Date: 04/28/97
05. Summary of Actions <ul style="list-style-type: none"><li><input type="checkbox"/> Release of new software</li><li><input checked="" type="checkbox"/> Release of modified software:<ul style="list-style-type: none"><li><input checked="" type="checkbox"/> Enhancements made</li><li><input type="checkbox"/> Corrections made</li></ul></li><li><input type="checkbox"/> Change of access software</li><li><input type="checkbox"/> Software Retirement</li></ul>		
06. Persons Authorized Access		
Name	RO/RW	A/C/D
Primary Users: Goodluck Ofoegbu Mikko Ahola Randy Manteufel Rui Chen Amitava Ghosh Simon Hsiung  Access is not limited for commercial software.		
07. Element Manager Approval: <i>Sim-Min Hsiung for AHC</i>		Date: <i>4/28/97</i>
08. Remarks:		

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Primary Users: Goodluck Ofoegbu Mikko Ahola Randy Manteufel Rui Chen Amitava Ghosh Simon Hsiung		
Access is not limited for commercial software.		
07. Element Manager Approval: <i>[Signature]</i>		Date: 4/6/99
08. Remarks: <i>RETIRED ABAQUS V. 5.6 AT THE REQUEST OF G. Ofoegbu 4/5/99. BSM</i>		

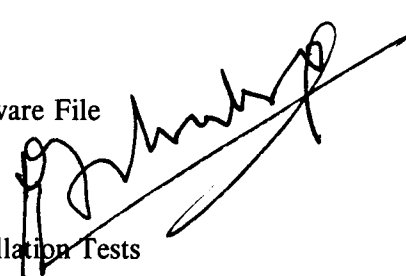
# SOFTWARE SUMMARY FORM

01. Summary Date: 03/14/97	02. Summary prepared by (Name and phone) Bruce Mabrito, 522-5149	03. Summary Action:  New	
04. Software Date: 02/26/97	05. Short Title: ABAQUS Version 5.6		
06. Software Title: ABAQUS 5.6		07. Internal Software ID:  NONE	
08. Software Type:  <input type="checkbox"/> Automated Data System  <input checked="" type="checkbox"/> Computer Program  <input type="checkbox"/> Subroutine/Module	09. Processing Mode:  <input checked="" type="checkbox"/> Interactive  <input checked="" type="checkbox"/> Batch  <input type="checkbox"/> Combination	10. APPLICATION AREA a. General: <input checked="" type="checkbox"/> Scientific/Engineering <input type="checkbox"/> Auxiliary Analyses <input type="checkbox"/> Total System PA <input type="checkbox"/> Subsystem PA <input type="checkbox"/> Other b. Specific:	
11. Submitting Organization and Address:  CNWRA, SwRI, San Antonio, Texas		12. Technical Contact(s) and Phone:  Goodluck Ofoegbu, 522-6641	
13. Narrative:			
14. Computer Platform  SGI ONYX	15. Computer Operating System:  SGI R4000	16. Programming Language(s):  FORTRAN	17. Number of Source Program Statements:
18. Computer Memory Requirements:  N/A	19. Tape Drives:  NONE	20. Disk/Drum Units:  N/A	21. Graphics:  XWINDOW System
22. Other Operational Requirements  NONE			
23. Software Availability:  <input type="checkbox"/> Available <input checked="" type="checkbox"/> Limited <input type="checkbox"/> In-House ONLY		24. Documentation Availability:  <input checked="" type="checkbox"/> Available <input type="checkbox"/> Inadequate <input type="checkbox"/> In-House ONLY	
Software Custodian: <u>Bruce Mabrito</u> Date: <u>3/14/97</u>			

# CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES

## MEMORANDUM

TO: ABAQUS 5.6 Software File  
FROM: Goodluck Ofoegbu  
SUBJECT: ABAQUS 5.6 Installation Tests



February 26, 1997

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As required by TOP-018, on February 26, 1997, installation tests were successfully completed with ABAQUS 5.6 using the SGI Onyx "Performer." The procedure used is found in the ABAQUS 5.6 UNIX Site Guide, Chapter 6 "Verification."