

US Nuclear Regulatory Commission  
 Summary of Capitalized Software  
 Office of Research (RES)  
 As of April 30, 2001

Contract Number	Software	Vendor (If any)	Project Manager	Cost 09 30 00	Cost 04 30 01	Have there been Any Major Enhancements	Is System Currently Operational?	If Not Operational, What is the Status	Expected Date of Operation.
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Software Purchased & Developed

DE A9134	SCSS - Sequence Coding & Search Syst. for LERS	Oak Ridge	B.M. Brady <del>Dale Yehling</del>	1,349,596	1,349,596		yes		
DE A9134	ECI - SCSS Enhanced Coding Interface	Oak Ridge	B.M. Brady <del>Dale Yehling</del>	208,462	208,462		yes		
NRC-04-91-063	Pipe Fracture	Battelle	M. Mayfield	140,710	140,710		yes		
N0494043A	SDAES - Seismic Data Analysis and Event Selection	Multimax.	S.V. Pullani <del>E. Zurflueh</del>	417,428	417,428		yes		
L1422	Performance Indicators SW	INTEL	M. Harper	45,700	45,700				
NRC 3392203006	RIMS I	AMS	Jerry Carter	88,300	88,300		No		
TAC C90102	RIMS II - Research Information Management System II	CSC	J.L. VanEpp	1,202,271	1,202,271		No		

Totals - Software Purchased & Developed

3,452,467    3,452,467  
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Software In Process of Being Developed

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Software in Process of Being Developed

Contract Number	Software	Vendor (If any)	Project Manager	Cost 09 30 00	Cost 04 30 01	Have there been Any Major Enhancements	Is System Currently Operational?	If Not Operational, What is the Status	Expected Date of Operation.
TAC C90245	RIMS - Resource Information Management System	CSC	<del>Jerry Carter</del> G.C. Millman		126,360 <del>21,177</del>	yes	yes		

Totals - Software In Process of Being Developed

===== 0 ~~21,177~~ 126,360 =====

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E-mail gcm@nrc.gov

Prepared By: Gilbert Millman

Date: 8/22/01

**U.S. Nuclear Regulatory Commission  
ADP Software Acquisition Survey  
Fiscal Year 2001**

**1. Software Name:** Radiation Exposure Information and Reporting System (REIRS) w/REMIT

**2. Computer Language Used:** Oracle 8.1.6, Visual Fox Pro, Visual Basic

**3. System Upon which Software Operates:** Compaq Proliant NT, Windows PC

**4. Physical Location of Software:** SAIC at Oak Ridge

**5. Software Description & Purpose:** REIRS is a database management system for maintaining licensee radiation exposure records; REMIT assists NRC licensees to manage and report the exposure information.

**6. Software ID Number:**

**7. Name of Creator or Vendor:** REIRS (Oracle Corp.); REMIT (SAIC)

**8. Accounting and Appropriation Data**

**Contract #/PO#/Req#/Proj#:** NRC-04-99-050

**JOB CODE/BOC:** Y6133

**B&R No:** 60-15-11-01-10

**9. Date of Operation:** REIRS 10 / 01 / 89      XXXX Actual      Expected

REMIT 06 / 01 / 93

**10. Projected Useful Life or Scheduled Date of Replacement:** Indefinite

**11. Completed Software Cost:** \$ REIRS \$19K (Commercial)      XXXX Actual      Expected  
REMIT \$150K

**12. Please check if software falls into one or more of the following categories (check all that apply):**

- Development/enhancement/acquisition/purchase
- Analytical Code
- Internally developed (excluding DOE)
- Software maintenance costs
- Software used for research
- Repair of a design flaw
- Add significant additional capabilities
- Extend useful life
- Software integrated into and necessary to operate general PP&E

**13. Comments:** \_\_\_\_\_  
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**14. Project Manger:** Sheryl Burrows      **Phone #** 301-415-6086      **Org.** RES/DSARE

**15. Contact person to obtain additional information:** Gilbert Millman  
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**16. Prepared by:** Gilbert Millman/Derek Hagemeyer      **Date** 8/22/01