

INTERAGENCY AGREEMENT		1. IAA NO. NRC-HQ-60-16-D-0010		PAGE OF 1 3		
2. ORDER NO.		3. REQUISITION NO. RES-16-0228		4. SOLICITATION NO.		
5. EFFECTIVE DATE 06/07/2016		6. AWARD DATE 06/07/2016		7. PERIOD OF PERFORMANCE 06/07/2016 TO 12/31/2017		
8. SERVICING AGENCY PACIFIC NORTHWEST NAT LAB ALC: DUNS: 14: US DEPARTMENT OF ENERGY PACIFIC NORTHWEST SITE OFFICE PO BOX 350 MS K9-42 RICHLAND WA 99352 POC Genice Madera TELEPHONE NO 509-372-4010			9. DELIVER TO BRUCE LIN US NUCLEAR REGULATORY COMMISSION TWO WHITE FLINT NORTH BUILDING 11545 ROCKVILLE PIKE MAIL STOP T-10A36 ROCKVILLE MD 20852			
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 31000001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION TWO WHITE FLINT NORTH 11545 ROCKVILLE PIKE MAIL STOP T-5E3 ROCKVILLE MD 20852-2738 POC Carolyn A. Cooper TELEPHONE NO. 301-415-6734			11. INVOICE OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE MAILSTOP O3-E17A ROCKVILLE MD 20852-2738			
12. ISSUING OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-5E03 WASHINGTON DC 20555-0001			13. LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974			
			14. PROJECT ID			
			15. PROJECT TITLE PROGRAM TO ASSESS THE RELIABILITY OF EMERGING NDE			
16. ACCOUNTING DATA 2016-X0200-FEEBASED-60-60D001-11-6-213-1032-253D						
17. ITEM NO.	18. SUPPLIES/SERVICES		19. QUANTITY	20. UNIT	21. UNIT PRICE	22. AMOUNT
	NRC-HQ-60-16-D-0010 The NRC and the DOE Laboratory (PNNL) hereby enter into this Agreement for the project entitled, "PARENT II Program to Assess the Reliability of Emerging Non-Destructive Examination Techniques and Results." NRC COR: Dr. Iouri Prokofiev (301)415-2447 NRC Alt. COR: Bruce Lin (301)415-2446 PNL PI: Ryan Meyer (509)372-4753 Continued ...					
23. PAYMENT PROVISIONS			24. TOTAL AMOUNT \$200,000.00			
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING)			26a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING)			
25b. NAME AND TITLE			25c. DATE		26b. CONTRACTING OFFICER CAROLYN A. COOPER	26c. DATE 6/7/2016

The period of performance is from June 7, 2016 through December 31, 2017.

CONSIDERATION AND OBLIGATIONS:

(a) Authorized Cost Ceiling Amount: \$308,700.00.
(b) The amount presently obligated with respect to this DOE Agreement is \$100,000.00. When and if the amount(s) paid and payable to the DOE Laboratory hereunder equals the obligated amount, the DOE laboratory shall not be obligated to continue performance of the work unless and until the NRC Contracting Officer increases the amount obligated with respect to this DOE Agreement. Any work undertaken by the DOE Laboratory in excess of the obligated amount specified above is done so at the DOE Laboratory's sole risk.

Line Item Ceiling Amount: \$308,700.00
Incrementally Funded Amount: \$100,000.00

The total amount of award: \$308,700.00. The obligation for this award is shown in box 24.

The following documents are hereby made part of this Agreement:

- Attachment No. 1: Statement of Work
- Attachment No. 2: DOE Standard Terms and Conditions

This agreement is entered into pursuant to the authority of the Energy Reorganization Act of 1974, as amended (42 U.S.C 5801 et seq.). This work will be performed in accordance with the NRC/DOE Memorandum of Understanding dated November 24, 1998. To the best of our knowledge, the work requested will not place the DOE and its contractor in direct competition with the domestic private sector.

This work is Non-fee Recoverable Work.

Notwithstanding the agreement effective dates and period of performance start dates stated elsewhere in the agreement, the effective date of the agreement and start date of the period of performance are the latest date signed by the
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parties.

Master IAA: N/A