

2. AMENDMENT/MODIFICATION NO. M0007	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. RES-18-0220	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-8E06M WASHINGTON DC 20555-0001		7. ADMINISTERED BY (If other than Item 6) CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ADVANCED NUCLEAR TECHNOLOGY INTERNATIONAL ANALYSVAGEN 5 MOLNLYCKE 43533	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	x	10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-HQ-60-14-C-0009
		10B. DATED (SEE ITEM 13) 09/22/2014
CODE 632487315	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$34,000.00
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) FAR 43.103(b) UNILATERAL

E. IMPORTANT Contractor is not. is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
Contract Title: Review of non-US Nuclear Fuel and Cladding Technology

The purpose of this modification is to add \$34,000.00 of incremental funding.

Contract Obligations: \$228,000.00 (Changed)
Contract Ceiling: \$228,000.00 (Unchanged)
Base and All Options Amount: \$274,000 (Unchanged)
Period of Performance: 9/23/2014 to 9/22/2018 (Unchanged)

Accordingly, paragraph (b) of CONSIDERATION AND OBLIGATION-FIRM FIXED PRICE (AUG 2011) is modified as follows:
Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ERIKA EAM
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)
	16C. DATE SIGNED 04/03/2018

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
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NAME OF OFFEROR OR CONTRACTOR
 ADVANCED NUCLEAR TECHNOLOGY INTERNATIONAL EUROPE

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	"(b) The amount obligated with request to this contract is \$228,000.00." All other terms and conditions of this contract remain unchanged. LIST OF CHANGES: Reason for Modification : Funding Only Action Obligated Amount for this Modification: \$34,000.00 New Total Obligated Amount for this Award: \$228,000.00 Incremental Funded Amount changed: from \$142,000.00 to \$176,000.00 IPP Department ID changed to : CHANGES FOR LINE ITEM NUMBER: 30001 Obligated Amount for this modification: \$34,000.00 Incremental Funded Amount changed from \$12,000.00 to \$46,000.00 NEW ACCOUNTING CODE ADDED: Account code: 2018-X0200-FEEBASED-60-60D003-60B302-1145-11-6-174-252A-11-6-174-1145 BBFY 2018 EBFY Fund X0200 Funds Source FEEBASED YBA Office 60 Division 60D003 Branch 60B302 Cost Ctr (Job Code) 1145 Major prog/business 11 Product Line 6 Product 174 BOC 252A REIM Agreement Num REIM Agmt Line Num FAIMIS Template Name 11-6-174-1145 Quantity: 0 Amount: \$34,000.00 Percent: 73.91304 Subject To Funding: N Payment Address: NRC PAYMENTS NRCPayments@nrc.gov Delivery Location Code: NRCHQ Continued ...				

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
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NAME OF OFFEROR OR CONTRACTOR

ADVANCED NUCLEAR TECHNOLOGY INTERNATIONAL EUROPE

ITEM NO. (A)	SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	NUCLEAR REGULATORY COMMISSION NUCLEAR REGULATORY COMMISSION WASHINGTON DC 20555-0001 USA Period of Performance: 09/23/2014 to 09/22/2018				