

2. AMENDMENT/MODIFICATION NO. M0006	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. RES-17-0462	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) 2017-X0200-FEEBASED-60-60D003-1145-11-6-213-252A-11-6-213-1145	Net Increase:	\$12,000.00
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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 52.217-9 Option to Extend the Term of The Contract

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 exercise Option Year 3 and to provide \$12,000 of incremental funding; thereby changing the period of performance end date from September 22, 2017 to September 22, 2018, and increasing the total obligation amount from \$182,000 to \$194,000 and increase the exercised ceiling amount from \$182,000 to \$228,000. A detailed description is provided on page three.

This modification also changes the buyer (Contract Specialist (CS)/Contracting Officer (CO)) from Jerry Purcell to Erika Eam.

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	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 08/08/2017
_____ (Signature of person authorized to sign)		_____ (Signature of Contracting Officer)	

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
 NRC-HQ-60-14-C-0009/M0006

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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)
	Total Obligation Amount: \$194,000 (Changed) Base and Exercised Ceiling: \$228,000 (Changed) Base and All Options Amount: \$274,000 (Unchanged) Period of Performance: 9/23/2014 to 9/22/2018 (Changed) Delivery Location Code: NRCHQ NUCLEAR REGULATORY COMMISSION NUCLEAR REGULATORY COMMISSION WASHINGTON DC 20555-0001 USA Period of Performance: 09/23/2014 to 09/22/2018				

As a result of this modification action, Section A.2 CONSIDERATION AND OBLIGATION--FIRM FIXED PRICE is hereby revised as follows:

A.2 CONSIDERATION AND OBLIGATION – FIRM FIXED PRICE (AUG 2011)

- (a) The ceiling price to the Government for full performance under this contract is \$274,000.00.
- (b) The amount obligated with request to this contract is \$194,000.00.

(End of Clause)

As a result of this modification action, Section A.3 PERIOD OF PERFORMANCE is hereby revised as follows:

A.3 PERIOD OF PERFORMANCE

This contract will commence on September 23, 2014 and will expire on September 22, 2018.

(End of Clause)

All other terms and conditions remain the same.

[End of M0006]