NRC FORM 7 (11-2012) 10 CFR 110

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U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: (11/30/2015)

**APPLICATION FOR NRC EXPORT OR IMPORT** LICENSE, AMENDMENT. RENEWAL. OR CONSENT REQUEST(S)

Estimated burdon per response to comply with this mandatory collection request 2.4 hours. This submitted is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocellects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not discharge a currently welful OMB control gramper, the NBC may not conduct or sonotes.

(See Instructions on Pages 4 and 5)		display a currently valid O person is not required to re-	MB control number, the NRC respond to, the Information collection	ney not conduct or sponsor, and a n.
PART A FOR NRC USE ONLY	o azor sasaanidanida	OR NON-BUBLIC	DATE RECEIVED JUN 0	<u>Eugeläälietyja ja van takideid l</u>
LICENSE NUMBER XSNM3697/01	DOCKET NUMBER	1005959	ADAMS ACCESSION NUM MLISSE	2007年1月1日 日本
PART B. TO BE COMPLETED FOR (If more space is needed to complet	ALL LICENSES te any of the items, us	S, AMENDMENTS, REN se Pages 3-4 first, and then at	EWALS, OR CONtach additional sheets, it	SENT REQUESTS necessary.)
Loren N		OF APPLICANT'S CONTACT Bas	1b. APPLICANT'S REFERENCE NUMBER LJM:15;012	
		NUMBER (509) 375-8537	1d. FAX NUMBER (50)	9) 375-8707
Richland, WA. 99354	, , <del>_</del>	ADDRESS as@areva.com		
2. TYPE OF ACTION REQUESTED (Check One)  EXPORT IMPOS  (Parts B, C, E) (Parts B,	RT 🗾	AMENDMENT/RENEWAL Current License Number: XSNM 3697		SENT REQUEST (Parts B, C) t License Number:
3. CONTRACT NUMBER(S) 4. FIRST SHIP	PMENT DATE 1/1/2012	5. LAST SHIPMENT DATE 12/31/2020	6. PROPOS	ED EXPIRATION DATE 12/31/2021
PART C. TO BE COMPLE (If more space is needed to complete	TED FOR EXPO	ORT LICENSES, AMENI se Pages 3-4 first, and then at	DMENTS, OR REN	EWALS (necessary.)
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT	FOREIGN CONSIGN Advanced Nuclea Am Seitenkanal 1 49811 Lingen Germany	r Fuels Gmbh	8. NAME(S) / ADDRESS(I FOREIGN CONSIGNED Teollisuuden Voim Olkiluoto Nuclear P 27160 Eurajoki Finland For ultimate use as r Olkiluoto Unit 1 as reactors located in E	E(S) a Oyj (TVO) ower Plant nuclear fuel in well as other nuclear
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED	8a. INTERMEDIATE USE(S) Intermediate storage/fuel fabrication		ea ultimate end use(s) Nuclear fuel in nuclear reactors	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT  Enriched and natural uranium in the form of UO2 pellets and powder; UF6; and U3O8		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  Approximately 200,000 kg U based on expected average enrichment of exported products of approximately 2 wt. % U-235	10b. MAX ENRICHMENT OR WGT % Less than 5.00%	10c. MAX ISOTOPE WGT (KG)
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY F Source of material possible Canadian, Austr			TOM	

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		R NRC EXPORT OR II AL, OR CONSENT RE	•	ued)	
LICENSE NUMBER DOCKET NUM  XSNM3447/01 11004	abèr 59,59	ADAMS ACCESSION NUMBER ML15153A140	V PUBLIC OR	☐ Mouténbric	
PART D. TO BE COMP	LETED FOR IMP	ORT LICENSES, AMEN	IDMENTS, OR RENE	WALS necessary.)	
12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)		14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)		
120. NRC EXPORT LICENSE NUMBER(S)	13a. LICENSE NUMB	ER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S)/	EXPIRATION DATE(S)	
(if applicable)					
	13b. INTERMEDIATE	USE(S)	14b. ULTIMATE END USE(S)		
15. DESCRIPTION OF RADIOACTIVE MATERIALS, S NUCLEAR FACILITIES	SEALED SOURCES,	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)	
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY		· · · · · · · · · · · · · · · · · · ·			
PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)					
17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS?  ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AUTHORIZATIONS PROVIDED?  178. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED?					
	ode of Federal Re	cial, hereby certify that the gulations, and that all inf			
18a. PRINT NAME AND TITLE OF AUTHORIZED OF Loren Maas Manager, Licensing and Cor		18b. SIGNATURE - AUTHORIZ		18c. DATE  5/6/15	

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U. S. NUCLEAR REGULATORY COMMISSION

## APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<b>A</b>
$\sqrt{190}$	1.005959	MU5153440	Public OR Non-Public
•	N (Reference applicable block numbe	rs from page 1 end/or page 2 for e	ech entry)
Revisions: Block 1 Revised to reflec	ct AREVA NP Inc. to AREVA Inc	c. name change.	
Blocks 5&6 Revised dat	es to correspond with current fuel	contract extensions with ultin	nate consignees.
	mbh address from post office box uclear fuel cycle facilities located		
Block 8a Added interme	ediate storage.		•
Block 10 Revised estima	ate of element weight based on as	sumption of 2% enrichment of	shipped products over term of license.
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## U. S. NUCLEAR REGULATORY COMMISSION INSTRUCTIONS FOR PREPARATION OF NRC FORM 7, APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL OR CONSENT REQUEST(S)

General Instructions: A completed, signed original NRC Form 7 may be mailed to the Deputy Director, Office of International Programs, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or hand-delivered to the Deputy Director at 11555 Rockville Pike, Rockville, Maryland 20852.

Refer to Title 10 of the Code of Federal Regulations, Part 110, for specific NRC export/import licensing requirements. For each license, amendment or renewal application, identify all foreign and domestic locations where exports or imports will be handled, sorted, repackaged and/or processed in any way. Provide information on quantities, forms, and other characteristics of the radioactive materials, sealed sources, nuclear facilities and equipment to be exported or imported and indicate how they will be used by each of the parties listed. If more space is needed to complete any of the items on this form, use the continuation pages first, and then attach additional sheets. Reference appropriate BLOCK number(s) for each entry on all additional sheets. All applicants should avoid submitting proprietary information unless absolutely necessary, as NRC is required to make copies of all applications received available to the public. If proprietary information must be submitted, follow procedures in 10 CFR 2.390, otherwise, such information could be publicly disclosed and/or processing of an application could be significantly delayed.

An application for a specific license to export or import or a request for an exemption from a licensing requirement must be accompanied by the appropriate fee in accordance with 10 CFR Part 170. The fee schedules are provided in §§ 170.21 and 170.31. The reference "IMEX" should be included on your form of payment. A license application will not be processed unless the specified fee is received.

NOTE: FOR CONSENTS FILL OUT BLOCKS, (1a-e,2,8,9,10,10a,17,18)

PART A. FOR NRC USE ONLY

## PART B. TO BE COMPLETED BY ALL APPLICANTS FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUEST(S)

BLOCK 1. Enter name and complete physical address of the corporation or other entity with direct control over distribution of proposed export(s) or import(s), and where required records will be maintained and can be inspected. Post Office Box Numbers or names of divisions or departments within a legal entity are NOT acceptable entries for this BLOCK.

BLOCKS 1a-e. Provide name and contact information identifying the best party to answer questions about an application. Applicants should use BLOCK 1b to assign their own reference number to identify application documents.

BLOCK 2. Indicate the TYPE OF NRC LICENSING ACTION requested by checking:

- EXPORT if applying for a new export license.
- IMPORT if applying for a new import license.
- AMENDMENT OR RENEWAL if applying to modify or extend an export or import license previously issued by NRC (and not yet expired). Include NRC license number in space provided. If NRC receives an amendment/ renewal application at least 30 days or more before the license expires, its terms will remain valid and, if circumstances permit, it can continue to be used until NRC completes action on the amendment or renewal application.
- -CONSENT REQUEST if submitting a request for the NRC to obtain government-to-government consent to authorize shipment(s) of Category 1 quantities of byproduct material. Include NRC license number in space provided.

BLOCK 3. If known, provide contract number(s), which may be useful references for example, if reviewers need to contact recipients or other parties listed on the application.

BLOCK 4. Enter the anticipated date of the first shipment (MM/DD/YYYY).

BLOCK 5. Enter the anticipated date of last shipment (MM/DD/YYYY).

BLOCK 6. Enter a proposed license expiration date (MM/DD/YYYY), to accommodate export activities. Note that NRC licenses are typically issued for 1-5 years.

NOTE: For amendments and renewals, provide only the new or changed information, as appropriate, in PART C and/or PART D. (For example, enter names and addresses of parties or consignees, only if they need to be added to, deleted from, or their information needs to be changed. If seeking to increase the volume or quantity of material or equipment, specify the additional increment, and, if applicable, indicate what the new, combined cumulative total will be.)

## PART C. TO BE COMPLETED BY APPLICANTS FOR EXPORT LICENSES, AMENDMENTS, RENEWALS, OR CONSENTS

BLOCK 7. Enter names of supplier(s) and other parties to export not listed in BLOCKS 1, 8, OR 9. Provide complete physical address(es) where correspondence should be sent and where export(s) can be inspected. Post Office Box Numbers are NOT acceptable entries for this BLOCK.

BLOCK 7a. Describe functions to be performed and/or services to be provided by any parties listed in BLOCK 7.

BLOCKS 8-9. Enter names and physical address(es) for each intermediate and each ultimate foreign location. Post Office Box Numbers are NOT acceptable entries for these BLOCKS.

BLOCKS 8a and 9a. Describe how each consignee will use export(s), including functions to be performed and/or services to be provided.

BLOCK 10. Describe key characteristics including physical and chemical forms, etc., of radioactive materials (i.e., source, special nuclear or byproduct materials including sealed sources or devices and radioactive waste), nuclear facilities uranium, or thorium, and provide chemical form (e.g., U308, Th-227). Identify and provide total volume in kilograms of ores containing 0.05% or more of source material (e.g., tantalum, niobium) and specify source material contained. Identify special nuclear material as plutonium, high enriched uranium (>20% U-235) or low enriched uranium (<20% U-235) and specify chemical form.





May 6, 2015 LJM:15:012

U.S. Nuclear Regulatory Commission Attn: Deputy Director, Office of International Programs Washington, DC 20555

Gentlemen:

Subject: Renewal Request for Export License No. XSNM 3697

Enclosed is a request for renewal of NRC Export License XSNM 3796 authorizing the export of natural and enriched uranium in various forms from AREVA Inc.'s Richland facility to intermediate and ultimate foreign consignees within the EURATOM community. The application extends the expiration date from its current December 31, 2015 to the proposed December 31, 2021. Other changes to the license are highlighted on page 3 of the license application.

Authorization for Payment by Credit Card totaling \$1,400.00 is enclosed to cover the cost of the application.

If you have any questions, please contact me at (509) 375-8537.

Best Regards,

L. J. Maas, Manager Licensing & Compliance