

NRC FORM 7

(02-2016)  
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 11/30/2018

**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL,  
OR CONSENT REQUEST(S)**  
(See Instructions on Pages 4 and 5)

Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to [Infocollections.Resource@nrc.gov](mailto:Infocollections.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 display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

<b>PART A. FOR NRC USE ONLY</b>	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED 9/7/18
LICENSE NUMBER PXB215b.01	DOCKET NUMBER 11006267	ADAMS ACCESSION NUMBER

**PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

1. NAME AND ADDRESS OF APPLICANT/LICENSEE  ISOFLEX Radioactive LLC 108 Teal Street St. Rose, LA 70087	1a. NAME OF APPLICANT'S CONTACT Kevin J. Schehr	1b. APPLICANT'S REFERENCE NUMBER
	1c. PHONE NUMBER (504) 305-4320	1d. FAX NUMBER (504) 324-0237
	1e. E-MAIL ADDRESS kjs@iso-rad.com	

2. TYPE OF ACTION REQUESTED (Check One)		CONSENT REQUEST (Parts B, C)	
<input type="checkbox"/> EXPORT (Parts B, C, E)	<input type="checkbox"/> IMPORT (Parts B, D, E)	<input checked="" type="checkbox"/> AMENDMENT/RENEWAL	<input type="checkbox"/> CONSENT REQUEST
		Current License Number:	
		PXB215b.00	

3. CONTRACT NUMBER(S) N/A	4. FIRST SHIPMENT DATE Current	5. LAST SHIPMENT DATE Indefinite	6. PROPOSED EXPIRATION DATE 10/31/2028
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**PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT See attached letter	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) No intermediaries other than transportation related activities.	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) See attached letter	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Distribution of byproduct material	8a. INTERMEDIATE USE(S) None	9a. ULTIMATE END USE(S) Primary industrial radiography	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT  Iridium-192 (Ir-192) Selenium-75 (Se-75) Ytterbium-169 (Yb-169)	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  740 TBq 277 TBq 7.4 TBq	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) See attached letter			

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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 <b>PXB 2156.01</b>	DOCKET NUMBER <b>11006262</b>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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**PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS**

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if 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)	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	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 PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

**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? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.	
18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL Kevin J. Schehr, President, ISOFLEX Radioactive LLC	18b. SIGNATURE – AUTHORIZED OFFICIAL  Kevin J. Schehr Digitally signed by Kevin J. Schehr Date: 2018.09.04 13:14:28 -05'00'
18c. DATE	

*John*



ISO-FLEX Radioactive, LLC  
108 Teal Street  
St. Rose, LA 70087

August 27, 2018

Nuclear Regulatory Commission  
Deputy Director, Office of International Programs  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**Re:** Request for Renewal of Export License PXB215b.00 for Export of Byproduct Material  
(RAM License # LA-13516-L01)

In accordance with the requirements of Title 10 of the Code of Federal Regulations, Chapter 1, Part 110, please accept the attached NRC Form 7 renewal application by ISO-FLEX Radioactive, LLC (ISO-RAD) for renewal of NRC Export License PXB215b.00.

Based on my review of the revised fee schedule 10 CFR 170.31,15 D, the applicable fee for this renewal application will be \$0.00.

In accordance with the requirements of 110.32, ISO-RAD is providing the following information in support of the NRC Form 7:

(a) The applicant and exporter of record will be:

Name: ISO-FLEX Radioactive, LLC (ISO-RAD)  
Address: 108 Teal Street  
St. Rose, LA 70087

Telephone: (504) 305-4320 Office or (504) 717-7811 Cell  
E-Mail: [kjs@iso-rad.com](mailto:kjs@iso-rad.com)

(b) None

(c)1. ISO-FLEX Radioactive will import Category 1 and Category 2 quantities of byproduct material at various times from suppliers located in countries that are members of the Nuclear Suppliers Group as listed in § 110.30. These will be scheduled according to market demand, reactor schedules and byproduct availability.

*Handwritten initials/signature*



(d) ISO FLEX Radioactive, LLC understands additional permission is necessary to export Category 1 quantities of byproduct material. ISO FLEX Radioactive, LLC requests authorization to export Category 2 quantities of byproduct material in special form to any authorized/permitted distributor or user in the following countries:

Albania, Algeria, Antigua and Barbuda, Aruba, Armenia, Azerbaijan, Bahamas, Bahrain, Bangladesh, Barbados, Belize, Benin, Bolivia, Bosnia and Herzegovina, Botswana, Brunei, Burkina Faso, Burundi, Cambodia, Cameroon, Cape Verde, Central African Republic, Chad, Chile, Columbia, Comoros, Congo (Brazzaville), Congo (Kinshasa), Cost Rica, Cote d'Ivoire, Croatia, Curacao, Dominica, Dominican Republic, East Timor, Ecuador, Egypt, El Salvador, Ethiopia, Equatorial Guinea, Eritrea, Fiji, Gabon, Monaco, Gambia, Georgia, Ghana, Grenada, Guatemala, Guinea, Guinea-Bissau, Guyana, Haiti, Holy See, Honduras, Indonesia, Jamaica, Jordan, Kenya, Kosovo, Kiribati, Kuwait, Kyrgyzstan, Laos, Lebanon, Lesotho, Liberia, Liechtenstein, Macau, Macedonia, Madagascar, Malaysia, Malawi, Maldives, Mali, Malta, Marshall Islands, Mauritania, Mauritius, Federal States of Micronesia, Moldova, Mongolia, Montenegro, Morocco, Mozambique, Nauru, Nepal, Nicaragua, Niger, Nigeria, Oman, Palestinian Territories, Palau, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Qatar, Rwanda, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Samoa, San Marino, Sao Tome and Principe, Saudi Arabia, Senegal, Serbia, Seychelles, Sierra Leone, Singapore, Solomon Islands, Somalia, Sri Lanka, St. Maarten, Suriname, Swaziland, Tajikistan, Taiwan, Tanzania, Thailand, Togo, Tonga, Trinidad and Tobago, Tunisia, Turkmenistan, Tuvalu, Uganda, United Arab Emirates, Uzbekistan, Vanuatu, Venezuela, Vietnam, Zambia, and Zimbabwe.

(e) ISO-RAD anticipates continuing the import of byproduct material under USNRC General License.

We anticipate our continuing the export of byproduct material to the requested restricted countries on or about 31 October 2018 or upon approval of this application.

Shipments will continue for the foreseeable future. We request renewal of export license PXB215b.00 for the maximum time allowed by regulation.

(f) 1. ISO-RAD requests authorization to export Category 2 quantities of byproduct material in special form for use in the industrial radiography industry and other licensed and authorized uses. See application.

(f) 2. The end use of the exported material is in the industrial radiography industry and other licensed and authorized uses. The product will be used in approved industrial radiography devices by operators licensed for use of the approved devices and related byproduct in special form. Our customers operate on job sites in locations around the globe.



(g) ISO-FLEX Radioactive, LLC will not export any material under this permit unless pertinent documentation that the recipient of the material has the necessary authorization under the laws and regulations of the importing country to receive and possess the material to be exported. ISO-RAD will provide that information to the NRC at least 24 hours prior to shipment.

If I can provide any additional information to assist this license request, please contact me at [kjs@iso-rad.com](mailto:kjs@iso-rad.com) or 504-305-4320.

A handwritten signature in black ink, appearing to read "Kevin J. Schehr".

Kevin J. Schehr  
President  
ISO-FLEX Radioactive, LLC

Attachment: NRC Form 7, Application of NRC Export License