

NRC FORM 7 (07-2019) 10 CFR 110	U. S. NUCLEAR REGULATORY COMMISSION APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>	APPROVED BY OMB: NO. 3150-0027 EXPIRES: 02/28/2022 <small>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 Information Services Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.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.</small>		
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> Public OR <input type="checkbox"/> Non-Public	Date Received 11/07/2019 jms	
License Number XCOM1332		Docket Number 11006370	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 Curtiss-Wright Corporation Curtiss-Wright Nuclear Division 2950 Birch Street Brea, CA 92821		1a. Name of Applicant's Contact Carol G. Fischer	1b. Applicant's Reference Number 830702	
		1c. Office Telephone Number 724-275-5734	1d. Office Facsimile Telephone Number 724-275-5038	
		1e. Applicant's E-mail Address cfischer@curtisswright.com		
		2. Type of Action Requested (Check one) <input checked="" type="checkbox"/> Export (Parts B, C, E) <input type="checkbox"/> Amendment/Renewal Current License Number: <input type="checkbox"/> Import (Parts B, D, E) <input type="checkbox"/> Consent Request (Parts B, C) Current License Number:		
3. Contract Number(s)		4. First Shipment Date 11/30/2019	5. Last Shipment Date 7/31/2030	6. Proposed Expiration Date 7/31/2030
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 U. S. Suppliers and/or other U. S. Parties to the Export See Page 3		8. Name(s)/Address(es) of Intermediate Foreign Consignee(s) See Page 3		9. Name(s)/Address(es) of Ultimate Foreign Consignee(s) See Page 3
7a. Function(s) Performed/Service(s) Provided See Page 3		8a. Intermediate Use(s) See Page 3		9a. Ultimate End Use(s) See Page 3
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export Nuclear reactor components described in Appendix A, paragraph 11 for installation at the nuclear power plants listed in Block 9. Equipment includes pressure transmitters and spare parts for the Barton Model 764 Nuclear Differential transmitter sensor system. Estimated dollar value is [REDACTED]		10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq)	10b. Max Enrichment or WGT%	10c. Max Isotope WGT (KG)
		11. Foreign origin (or obligations by country and, if known, by percentage of maximum total volume)		

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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 Foreign Parties to Import	13. Name(s)/Address(es) of Foreign or U. S. 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. Maximum 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)

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

17. Additional Information provided on pages 3, 4, and/or separate sheets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	17a. Copies of Recipient's 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 Carol G. Fischer Manager, Corp. Trade Compliance	18b. Signature -- Authorized Official Carol G. Fischer <small>Digitally signed by Carol G. Fischer DN: cn=Carol G. Fischer, o=Curtiss-Wright Corporation, ou, email=CFischer@CurtissWright.com, c=US Date: 2019.11.05 16:53:02 -05'00'</small>
18c. Date 11/5/2019	

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Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Block 7 / 7a: Suppliers and/or Other Parties to the Export

Curtiss-Wright Nuclear Division - Enertech Products

2950 Birch Street

Brea, CA 92821

(supplier of materials, parts, and subassemblies)

Block 8 / 8a: Names and Addresses of Intermediate Foreign Consignees

Eskom

Koeberg Operating Unit - Procurement

R27 Off West Coast Road, Melkbosstrand Western Cape Private Bag X10

Kernkrag 7440 South Africa

(Nuclear power plant Operator / Utility)

Block 9 / 9a: Ultimate Foreign Consignee

Koeberg Nuclear Power Station Units 1 and 2

R27, Cape Town, South Africa

GPS: 33degrees, 40' 28.71" S, 18 degrees, 26' 17.89" E

(Installation into Units 1 and 2)



Curtiss-Wright Corporation
One Harbour Place Suite 300
Davidson, NC 28036
T: 704-869-4600
curtisswright.com

November 5, 2019

Deputy Director, Office of International Programs
Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852

Subject: Application for Export License for Product to South Africa

Dear Deputy Director:

Curtiss-Wright Nuclear Division ("Curtiss-Wright") hereby submits the attached Application for a license to export pressure transmitters and spare parts to be installed into the pressurized water reactors Koeberg Units 1 and 2. XCOM-1318 was issued to Curtiss-Wright for the same products to Koeberg on February 13, 2019 but it expired before Curtiss-Wright was able to complete the shipment. Since we did not request an amendment to XCOM-1318 before the expiration date, we are now submitting an application for a new license for these products.

If any additional information is required to process this application, or if there are any questions, please contact the undersigned at 724-275-5734; Email cfischer@curtisswright.com.

Sincerely,

Carol G. Fischer
Manager, Corporate Trade Compliance
Curtiss-Wright Corporation
724-275-5734
cfischer@curtisswright.com