

July 23, 2008

Mr. Richard S. Goorevich, Director
National Nuclear Security Administration
U.S. Department of Energy, NA-243
Office of International Regimes and Agreements
1000 Independence Avenue, SW
Washington, D.C. 20585-1615

Dear Mr. Goorevich:

Enclosed is an application from Urenco, Inc., dated July 18, 2008, requesting Amendment No. 02 to export license XSOU8787/01. This license presently authorizes the export of up to 22,000,000.0 kilograms (kg) of natural uranium in the form of uranium hexafluoride (UF₆) to Urenco facilities for enrichment and return to the U.S. for ultimate use as fuel in nuclear power reactors. The purpose of this amendment is to:

1. extend the expiration date from December 31, 2008 to December 31, 2011;
2. increase the amount of uranium authorized for export from 22,000,000.0 kg to a new cumulative total of 32,000,000.0 kg;
3. change the licensee's address from 2600 Virginia Avenue N.W., Suite 610, Washington, D.C. 20037 to 1560 Wilson Boulevard, Suite 300, Arlington, VA 22209-2463; and
4. change the name and address of two of the Ultimate Foreign Consignees as follows:

- | | | |
|--|----|---|
| • Urenco (Capenhurst) Ltd.
Capenhurst
Cheshire CH1 6ER
England | To | Urenco UK Limited
Capenhurst
Cheshire CH1 6ER
England |
| • Urenco Deutschland GmbH
Rontgenstrasse 4
48580 Gronau
Germany | To | Urenco Deutschland GmbH
Roentgenstrasse 4
D-48599 Gronau
Federal Republic of Germany |

Assurances from EURATOM are required that the additional material (10,000,000.0 kg natural UF₆) will be subject to all the terms and conditions of an agreement for cooperation. Your assistance in forwarding the amendment (XSOU8787/02) request to EURATOM and obtaining the necessary assurances will be appreciated.

R. Goorevich

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Please note that the material is of Australian, Canadian, German, Kazakhstani, Namibian, Russian, South African, United States, and Uzbekistani origin. It, thus, has Australian, Canadian and EURATOM obligations.

Sincerely,

/RA/

Stephen Dembek, Branch Chief
Export Controls and International Organizations
Office of International Programs

Enclosure:

Application Dated 07/18/08

XSOU8787/02

England/Germany/The Netherlands

Docket Number 11005277

cc w/enclosure:

S. Aguilar, NRC/NMSS

R. DeLaBarre

S. Oehlbert, DOE/NNSA

D. McDarby, DTRA

C. Baugues, DHS/CBP

CNSC

J. Norles, NAC/NMMSS

S. Mirabello, DOE/NNSA

S. Clagett, DOC

W. Witter, DTRA

ASNO

EURATOM

R. Goorevich

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CNSC	EURATOM

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ADAMS ACCESSION NOS.:
Package No.: ML082050129
Letter No.: ML082100052
Enclosure No.: ML082060192

TEMPLATE NO. OIP-004

* See previous concurrence

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

OFFICE	OIP	OIP	BC:OIP
NAME	R Barnes	C Coates	S Dembek
DATE	7-23-08	7-23-08	7/23/08

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