

## ExIMNotices Public

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**From:** AdvanceNotifications Resource  
**Sent:** Monday, October 31, 2011 7:50 AM  
**To:** AdvanceNotifications Resource  
**Subject:** FW: Re-submittal of Export Notification  
**Attachments:** LTR-LCPT-11-28 update Export Notification KRBR.pdf

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**From:** Metzger, Michelle I. [<mailto:metzermi@westinghouse.com>]  
**Sent:** Friday, October 28, 2011 7:57 AM  
**To:** AdvanceNotifications Resource  
**Subject:** Re-submittal of Export Notification

Westinghouse Electric Company hereby provides notification of a pending export of Special Nuclear Material (SMN) of low strategic significance, as required in 10CFR73.73.

The attached document is provided as an electronic transmission of this notification that is intended to comply with 73.4 Communications.

Could you please send me an email verifying receipt of this?

Michelle Metzger  
Westinghouse Electric Company  
Administrative Assistant  
Licensing, Compliance, & Packaging Technology  
Phone: **803-647-2158**  
[metzermi@westinghouse.com](mailto:metzermi@westinghouse.com)

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 1313

**Mail Envelope Properties** (0AA17736E4C4154CA37233EEBFC8DEB28EA0C73BA1)

**Subject:** FW: Re-submittal of Export Notification  
**Sent Date:** 10/31/2011 7:50:08 AM  
**Received Date:** 10/31/2011 7:50:11 AM  
**From:** AdvanceNotifications Resource

**Created By:** AdvanceNotifications.Resource@nrc.gov

**Recipients:**  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	785	10/31/2011 7:50:11 AM
LTR-LCPT-11-28 update Export Notification KRBR.pdf		136335

**Options**  
**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



Westinghouse Electric Company  
Nuclear Fuel  
Columbia Fuel Site  
P.O. Drawer R  
Columbia, South Carolina 29250  
USA

**Attention: Robert Caldwell, Chief**  
Fuel Cycle Security and Transportation Branch  
U.S. Nuclear Regulatory Commission  
Office of Nuclear Security and Incident  
Response  
Division of Security Policy

**Direct tel:** (803) 647-1786  
**Direct fax:** (803) 695-4164  
**e-mail:** slomat@westinghouse.com

**Your ref:**  
**Our ref:** LTR-LCPT-11-28

October 25, 2011

**Subject:** Export of Special Nuclear Material of Low Strategic Significance – Krsko.

**Dear Mr. Caldwell:**

Westinghouse Electric Company hereby provides notification of a pending export of Special Nuclear Material (SMN) of low strategic significance, as required in 10CFR73.73:

*§73.73 Requirement for advance notice and protection of export shipments of SMN of low strategic significance.*

*(a) (3) (i) Name(s), address(es), and telephone number(s) of the shipper, receiver, and carrier(s);*

**Shipper:** Westinghouse Electric Company  
Drawer R  
Columbia, SC 29250  
Frank Moorer (803) 647-3454

**Receiver:** Nuclearna Elektrarna Krsko  
Ulica, Julija  
8270 Krsko  
Slovenia

**Carriers:** Hittman Transport Services  
628 Gallaher Road  
Kingston, TN 33763  
Karen Kirby (865) 376-8100

Charter Vessel – mv Henny  
c/o Hasler Group  
121 West Tazewell St  
Norfolk, VA 23510  
Denny Parker 757- 625-3641

Transing d.o.o.  
PE Koper  
6000 Koper,  
Ferrarska 17, Slovenia  
Dusan Jovic +386 5 63 10 040

(a) (3) (ii) Physical description of the shipment (the elements, isotopes, form, etc.);

**Description:** 56 - 16x16 unirradiated Nuclear Fuel Assemblies  
Radioactive content is UO<sub>2</sub> pellets < 5.0% U<sup>235</sup>  
Each fuel assembly contains ~ 406 kg Uranium  
Each fuel assembly contains ~ 19 kg U<sup>235</sup>

Not to exceed **1064 kg U-235** contained in **22,726 kg U-enriched not exceeding 5% in the form of dry concentrates** packed in 28 Model MCC3 shipping packages approved by U.S. DOT Competent Authority Certification, USA/9239/AF, rev. 16.

(a) (3) (iii) Listing of the mode(s) of shipment, transfer points, and routes to be used;

**Modes:** By road from Columbia SC to Savannah, GA then  
By dedicated charter vessel to Koper, Slovenia then  
By road to Krsko plant site

(a) (3) (iv) The estimated time and date that shipment will commence and that each country along the route is scheduled to be entered;

**Timings:** Road  
Depart Columbia, SC on or about 8 November 2011  
Arrive Savannah, GA on or about 8 November 2011

**Timings:** Charter Vessel  
Depart Savannah, GA on or about 8 November 2011  
Arrive Koper, Slovenia on or about 3 December 2011

**Timings:** Road  
Depart Koper, Slovenia on or about 3 December 2011  
Arrive Krsko plant site on or about 4 December 2011

(a) (3) (v) The estimated time and date of arrival of the shipment at the destination;

Arrive Krsko plant site on or about 4 December 2011

(4) Assure that during transport outside the United States, the shipment will be protected in accordance with Annex I to the Convention on the Physical Protection of Nuclear Material (see appendix E of this part).

Appendix E to Part 73 -- Levels of Physical Protection to be applied in International Transport of Nuclear Material -- (Verbatim from Annex I to the Convention on the Physical Protection of Nuclear Material)

(a) Levels of physical protection for nuclear material during storage incidental to international nuclear transport include:

- (1) For Category III materials, storage within an area to which access is controlled;
  - There will be no storage of the material.
  - It will be loaded directly from trucks onto the vessel.

(b) Levels of physical protection for nuclear material during international transport include:

(1) For Category II and III materials, transportation shall take place under special precautions including prior arrangements among sender, receiver, and carrier, and prior agreement between natural or legal persons subject to the jurisdiction and regulation of exporting and importing States, specifying time, place and procedures for transferring transport responsibility.

Sincerely,

***\*Electronically approved***

Tanya Sloma  
Licensing, Compliance and Package Technology

**WESTINGHOUSE ELECTRIC COMPANY, LLC**  
Nuclear Fuel Global Supply Chain Management  
5801 Bluff Road  
Columbia, SC 29209, USA