

NRC FORM 250
(6-84)

NRC LICENSE NO.

THIS LICENSE EXPIRES 18 March 2014

United States of America
Nuclear Regulatory Commission

XR153
Amendment No. 02
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Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p style="text-align: center;">LICENSEE</p> <p>CE Nuclear Power LLC 2000 Day Hill Road Windsor, CT 06095-0500</p> <p>Attn: V. Paggen</p>	<p style="text-align: center;">ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>Korea Electric Power Corporation 167 Samsung-Dong, Gangnam-Ku Seoul 135-791, Republic of Korea</p> <p>(Ulchin Units 3 and 4)</p>
<p style="text-align: center;">INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>HANJUNG Korea Heavy Industries & Construction Co., Inc. 555 Guygok-Dong Changwon 641-792, Republic of Korea</p> <p>(Construction of nuclear generating stations)</p>	<p style="text-align: center;">OTHER PARTIES TO EXPORT</p> <p style="text-align: center;">NONE</p>

<p>APPLICANT'S REF. NO. Ltrs. Dtd. 4/4/00 & 4/12/00</p>	<p>COUNTRY OF ULTIMATE DESTINATION Republic of Korea</p>
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<p style="text-align: center;">QUANTITY</p>	<p style="text-align: center;">DESCRIPTION OF MATERIALS OR FACILITIES</p> <p>The licensee is authorized to export two (2) Nuclear Steam Supply Systems, each with a design power level of approximately 950 MWe (2825 MWt) each. The names of the installations are Ulchin 3 and Ulchin 4.</p> <p style="text-align: center;">XR153, Amendment No. 02, continued on Page 2</p>
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Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE

Ronald D. Hauber

Ronald D. Hauber, Deputy Director
Office of International Programs
May 2, 2000

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Each system consists primarily of: reactor vessels, reactor internals, pressurizers, steam generators, reactor coolant pumps, reactor instrumentation, monitoring and control equipment, reactor auxiliary equipment, emergency core cooling systems, fuel handling equipment, and various equipment and technical support services.

The total value of items to be exported from the United States under this license is approximately \$300,000,000.00.

Equipment, tools, components and materials covered by this license may be disposed of or returned to CE Nuclear Power LLC in the United States or transferred to the site of another reactor exported pursuant to a facility export license issued by the U.S. Nuclear Regulatory Commission to CE Nuclear Power LLC.

No byproduct, source or special nuclear material may be exported under this license.

The license is amended to change licensee name from ABB C-E Nuclear Power, Inc., to CE Nuclear Power LLC.

This amendment replaces and supersedes the original license issued on April 6, 1992 and amendment no. 01 issued on December 21, 1999.

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