## Tom Christopher Vice Chairman and CEO, AREVA Thursday October 21, 2004

## Tour:

1724 Mt. Athos Road Lynchburg, VA 24505

## **Dinner:**

Holiday Inn Select Lynchburg Hotel & Conference Center 601 Main Street, Lynchburg, Virginia 24504

## **CLICK HERE FOR DIRECTIONS**

"Tour of the New AREVA Pump and Motor Service Center"

The tours will begin at 3:30pm. People need to sign



advance. All tour participants must provide a photo ID to receive their badges. Tour participants that already have Framatome ANP badges need to sign up but they will not need to get additional badges.

At 5:30pm we will reconvene at the Holiday Inn Select Lynchburg Hotel & Conference Center, located at 601 Main Street, Lynchburg, for dinner. This will be followed by a presentation by Thomas Christopher, President & CEO of Framatome ANP, Inc. and CEO & Vice Chairman of AREVA Enterprises, Inc., on the issues facing the nuclear industry today that will guide its future.

The \$12 million, 70,000-square-foot Pump and Motor Service Center at Framatome ANP's Lynchburg Manufacturing Facility (LMF) is equipped with the latest technology for inspecting, repairing and refurbishing nuclear power plant primary and auxiliary pumps, motors and seals. The facility, which opened in August of this year, will help meet a growing demand for pump and motor services within the nuclear power industry, where utilities are upgrading aging plant equipment to increase efficiency, improve reliability, and extend the operating life of their plants.

Large pumps and motors are used extensively throughout nuclear power plants to circulate high volumes of water to transfer heat from the reactor vessel and operate various auxiliary systems. They play a key role in nuclear power plant safety and availability. The largest pump and motor assemblies together can weigh up to 100 tons and can be more than 25 feet in height.



Another important service that is provided at the Service Center is the refurbishment of contaminated reactor coolant pumps and other power-plant-related pumps. The facility is outfitted with the necessary equipment and personnel to handle these very large highly radioactive components. In addition to handling and rigging equipment, the Center has a chemical decontamination system that greatly reduces the radiation levels and allow personnel to work in a safer environment.

Highlights of the Pump & Motor Service Center include a 75-ton crane capacity, a hot machine shop, a fabrication shop, and areas for decontamination. Pump and Motor Services has the ability to make parts in-house, clean internal parts, and dry parts in a large oven.

Thomas Christopher joined Framatome ANP, Inc. as President and Chief Operating Officer in April 2000. Before this Christopher was most recently the Vice President and General Manager of the Siemens Westinghouse Power Corporation's Energy Services Divisions. Prior to that, Mr. Christopher was General Manager of the Westinghouse Power Generation Business Unit's Energy Divisions, a broad-based, fully-integrated energy service and systems business with full-scope engineering, maintenance, upgrade, repair, and O&M operations spanning six continents.

Tom Christopher joined Westinghouse Power Systems Division in 1973 and served in various management positions. He was General Manager of the Westinghouse Nuclear Service Division from 1982-1995. His nuclear responsibilities included providing field services, engineering, training, I&C, replacement parts, and steam generator services to utilities to keep their nuclear plants running at maximum efficiency.

Christopher holds a B.S. in Mechanical Engineering from the U.S. Naval Academy and an M.S. in Engineering Mechanics from Georgia

Tech. He graduated from the Naval Nuclear Program and was a licensed engineering officer of Operating Nuclear Submarines. In 1980, Christopher earned a Master of Business degree from the University of Pittsburgh.