Special Section:
Robotics and Remote Systems

Robotics R&D for legacy nuclear waste
By Leonel E. Lagos and Dwayne E. McDaniel

SRNL robotics and remote systems for nuclear applications

U.K.-led initiatives in advanced robotics for decommissioning
By Rustam Stolkin

Status of nuclear robotics in South Korea
By Jisup Yoon, Sungmoon Joo, and Young Soo Park

Power

Senate bill on integrated energy systems would boost nuclear. Atlantic Council puts a value on civilian nuclear. Nuclear Regulatory Commission issues report on nuclear plant safety. Southern Nuclear executives say Vogtle-3 and -4 can hit in-service dates. Environmental impact statements issued for Turkey Point and Surry subsequent license renewals.

International

Waste Management


Fuel


Isotopes & Radiation

Canada’s TRIUMF to play key role in actinium-225 and germanium-68 production. Nuclear Regulatory Commission imposes civil penalties on three firms.

Research

Department of Energy laboratories garner R&D 100 Awards from R&D World magazine.

Industry

Framatome opens SPEC 200 facility in Lynchburg, Va.; other business developments. Rolls-Royce inks deal with Brazilian laboratory; other contracts.

Standards

New standard published; other standards actions.