

signed a 10-year teaming agreement to provide pool-to-pad services to U.S. nuclear power sites using Holtec's dry cask spent fuel storage technology. According to the companies, U.S. customers will benefit from the combination of Westinghouse's experience as a leader in dry storage canister welding and Holtec as the original equipment manufacturer service provider, offering cross-qualified, experienced crew members to meet the growing demand for dry storage resources.

Areva announced on October 5, 2015, that its Areva TN division signed a contract with Xcel Energy to provide dry fuel storage management services to the company's Prairie Island and Monticello nuclear power plants in Red Wing and Monticello, Minn., respectively. Under the multiyear contract, Areva will oversee and perform the removal of nuclear fuel from the Prairie Island reactor's spent fuel storage pool, its placement in dry storage casks, and its secure storage on the site's existing interim storage pad. At Monticello, the company will deliver and install 10 NUHOMS 61BTH dry fuel storage systems in 2017, and will manage and perform the pool-to-pad process to place the used fuel in the shielded storage modules in 2018. The value of the contract was not disclosed.

Areva also announced on December 22,

2015, that Areva TN signed an agreement at the end of November 2015 for a strategic partnership with the Chinese company Shanghai Apollo Machinery Company, a qualified Chinese supplier for the nuclear industry. Areva said that it will work closely with Apollo to develop used nuclear fuel storage casks meeting high levels of quality and safety. The agreement, signed in the presence of local authorities and utilities during an official ceremony in Shanghai, is a milestone in Areva TN's localization strategy for China and is strongly supported by Shanghai Nuclear Power Office because it represents an important step for the development of the nuclear fuel cycle industry in the country, according to Areva.

Ukrainian manufacturer Turboatom will manufacture spent nuclear fuel dry storage casks engineered by Holtec International under a memorandum of understanding (MOU) signed on October 28, 2015, in Brussels, Belgium, between the two companies and Energoatom, Ukraine's national nuclear energy generating company. According to Holtec, the initial focus of the cooperative agreement will be on Turboatom's manufacturing and supplying HI-STORM 190 vertical ventilated casks for Ukraine's central spent fuel storage facility (CSFSF), with

an initial order of 94 casks. According to Energoatom, the estimated cost of Turboatom's services to Holtec may reach \$200 million for the next 10 years, including approximately \$60 million for CSFSF equipment. The CSFSF is being built to store spent VVER fuel from Ukraine's nine reactors and is expected to be commissioned in 2018. According to Holtec, the MOU is a milestone in the company's quest to localize manufacturing in Ukraine and develop a manufacturing ally in eastern Europe to serve its growing business activities in the region.

Low-level waste

Amec Foster Wheeler announced on September 17, 2015, that it has been awarded a series of contracts from CERN, the European Organization for Nuclear Research, to carry out radiochemical testing. According to the company, the work, which began earlier in 2015 and is ongoing, involves the characterization of waste components taken from high-energy accelerators, including the world's largest particle accelerator, the Large Hadron Collider, located beneath the France-Switzerland border. Samples are sent from CERN's headquarters near Geneva, Switzerland, for analysis at Amec

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- CNS Y-12, Hanford, Savannah River (SRR, SRNS), Fluor, UCOR, CH2MHill, Candu, USEC, Bechtel, Ultra Tech, LATA, Energy Solutions, Merrick
- Labs: Sandia, Lawrence Berkeley, Los Alamos, PPL, PPPL, ORNL
- DOD: Nuclear Navy (NAVICP), NAVSUP
- Utilities: Exelon, TVA, PG&E, Bruce Power, OPG, AECL

Corporate Data

CAGE: 1NXM7

NAICS Codes: 332312 Steel Plate

332313 Fabricated Structure

DUNS: 107656014

332439 Other Metal Containers

332420 Metal Tanks Heavy Gauge

15 ft. by 15 ft., by 9 ft. height, 111,000 lb., Shielded container

