

NAC International Adds New Solutions to Trusted Lineup

Already a leading solutions provider in transportation, storage, and fuel cycle consulting and information, NAC is expanding its proven, reliable offerings to increase flexibility and lower customer costs.

NAC LPT Provides Packaging Solutions for Radioactive and Hazardous Waste

NAC's new subsidiary, NAC LPT, supports decommissioning and environmental projects with a fleet of nearly 250 IP-1 intermodal containers, 10 IP-1 lidded gondola railcars, and 36 ABC railcars for material shipments. NAC LPT also provides project-specific transportation and technical services including

characterization, radiological support, and expert shipping personnel.

OPTIMUS Adds Flexibility for Transportation

NAC's OPTIMUS® package is transforming nuclear material transportation and is designed to maximize flexibility to lower costs. This packaging line provides options for shielding, transport, lift, and tie down configurations for optimal flexibility and adaptability. Its variations include OPTIMUS-H to transport high-activity contents, including high fissile, remote-handled transuranic waste (RH TRU) and spent fuel, and OPTIMUS-L for low-activity contents such as contact-handled (CH) TRU, and mixed low-level waste (MLLW). We are also currently working on a larger OPTIMUS-XL design.

MAGNASTOR Storage Systems

MAGNASTOR® is a decommissioning workhorse for spent fuel storage, with flexibility to be tailored for each site's spent fuel offload needs. This system provides maximum spent fuel storage capacity and enables optimal streamlining of process durations from plant shutdown to spent fuel offload. NAC has delivered over 700 transportable spent fuel storage systems worldwide, including the industry's three leading systems, MAGNASTOR, UMS™, and MPC.

Gain Valuable Nuclear Fuel Cycle Insights and More

NAC offers insightful and up-to-date seminars, reports, and analyses on subjects important to the nuclear industry. Our internationally recognized team of industry experts combines worldwide industrial experience with global reach, detailed market analysis, and deep technical expertise.



MAGNASTOR® MEANS PROVEN, RELIABLE ULTRA-HIGH CAPACITY USED FUEL MANAGEMENT

For over 50 years, NAC International has been a trusted partner for fuel cycle management solutions and consulting.



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