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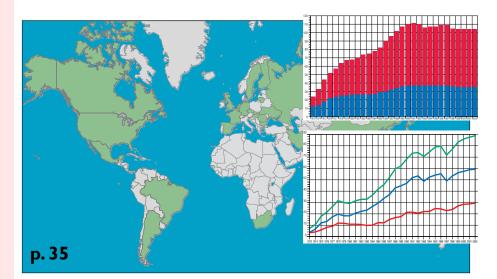
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BOOK REVIEW

Joint Eagles, by Robert C. Hagan

POWER

DOE budget: Slight increase sought for nuclear energy in FY 2005. NRC budget: Request for FY 2005 totals \$670.3 million. Status of license renewal applications in the United States. Amendment to regulations would affect FY 2004 NRC fees. Preliminary statistics show U.S. nuclear power production slipping in 2003. NRC issues final EIS for license renewal of RG&E's Ginna. NRC provides Web access to public hearings. NRC regulations: Financial information requirements modified for some operators.

SECURITY

Device tested at INEEL detects hidden nuclear materials. Emergency preparedness group established at NRC.

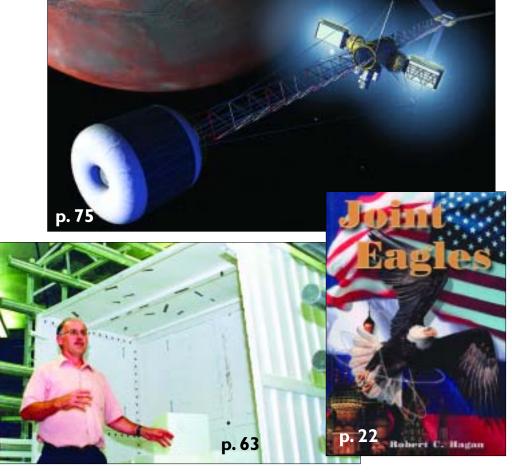
INTERNATIONAL

Capacity expansion at Bruce, in Canada, to be examined. Japan's Suzu nuclear power plant project shelved. Industry on the offensive at German Nuclear Forum winter meeting. German government security reports leaked to press. BNFL Sellafield is first nonreactor site to join WANO. Pioneering history of U.K.'s Dounreay site preserved. New treatment plant opens at Dounreay. Comments requested on U.K.'s HLW for ILW issue. China joins IAEA's INPRO methodology test. IAEA: Guidelines drafted for food safety after nuclear accidents. China signs security cooperation agreement with United States. India's technology partnership with U.S. strengthened.

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REVIEW BY BRIAN HAJEK



WASTE MANAGEMENT

DOE budget: Nuclear Waste Fund to cover most Yucca Mountain costs in FY 2005? Contracts awarded for Hanford work; other contract news.

SPACE APPLICATIONS

NASA: Nuclear technologies increase in FY 2005 budget.

RESEARCH

Super-heavy developments: LLNL and Russians team up to discover new elements. DOE budget: Fusion funding request edges up for FY 2005. Compact electron accelerator developed at Brookhaven National Laboratory. New synchrotron light facility—SPEAR3— opened.

INDUSTRY

Westinghouse to acquire PaR; SWPC/Technofast agreement. Westinghouse signed for work; other contracts.

FUEL

DOE budget: HEU/LEU program request for FY 2005 increased. Megatons to Megawatts nonproliferation initiative celebrates anniversary. NRC announces 30-month schedule for U enrichment plant review. USEC nets income of \$10.7 million for 2003. Preliminary ruling: Commerce reviews duties on imported LEU.

DEPARTMENTS

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Coming up ...

Mid-April—Nuclear News Buyers Guide 2004



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