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### POWER

NRC readies risk-informed LOCA rule. Uprate proceedings start during forced outage at Vermont Yankee. Indian Point containment sump issue shutdown petition denied. Two ASME technical groups call for nuclear expansion. Status of license renewal applications in the United States. Slight rise in staffing levels seen at two-unit plants. FENOC reorganized for more central authority. Millstone's contested license renewal proceeding begins. More details available on capacity factor rise.

### **OPERATIONS**

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Nuclear industry challenged, but performance is strong.

### INTERNATIONAL

G8 leaders strengthen nonproliferation measures. Security upgrades in place for Athens Olympic Games. Enrichment deal between AREVA/Urenco probed by European Commission. Power generation at Chapelcross, in Scotland, comes to an end. IAEA report shows 11 unresolved issues in connection with Iran's nuclear program. Dismantling of GLEEP core completed. IAEA assesses prospects for nuclear power. Japan's Monju reactor offered as international collaborative R&D center. Radwaste/spent fuel treaty looking for more members.

# MEETINGS



2004 International Youth Nuclear Congress: A world of innovations.



### INDUSTRY

Curtiss-Wright acquires Nova; other business developments. Framatome ANP, Day & Zimmerman NPS sign for contract work.

### WASTE MANAGEMENT

Yucca Mountain funding bill sidetracked in House. Yucca Mountain: John Edwards, yes; John Edwards, no. A million-plus DOE documents on Yucca Mountain available on Web. Cleanup work continues at Hanford site; disposal news. DOE chooses Hanford as site for new vitrification plant; other business developments.

### APPLICATIONS

FirstEnergy's SPORT initiative saves money and time for the supply chain.

### RESEARCH

ITER site selection remains deadlocked. Chu named director of Lawrence Berkeley National Laboratory.

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Companies amend deal for uranium from old weapons. USEC picks Fluor for management services. European uranium enrichers now getting less aid.

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### Coming up ...

October—Special Section on Nuclear Power Plant Maintenance **December**—Special Section on Nuclear Medicine

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