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# Nuclear News

August 2008 Volume 51, Number 9

## HELLO

**Fourteenth Annual** 

# **Vendor/Contractor Profile Special Section**

p. 48

FOURTEENTH ANNUAL VENDOR/CONTRACTOR	
PROFILE SPECIAL SECTION	48

#### **FEATURE ARTICLE**

26

Robert Amme: A new dimension in distance learning

INTERVIEW BY RICK MICHAL

#### SPECIAL REPORT: 2008 ANS ANNUAL MEETING 134

ANS Annual Meeting: Nuclear arrives on Main Street	134
e	

Embedded Topical: Advances in Nuclear Power Plants (ICAPP '08)

Embedded Topical: Nuclear Fuels and Structural Materials for the Next Generation Nuclear Reactors 147

Embedded Topical: Isotopes for Medicine and Industry 155

#### POWER 10

DOE issues first loan guarantee solicitation for nuclear projects. NRC's review of Vogtle COL application could be completed sooner than other AP1000 applications. Construction permit for Watts Bar-2 extended to 2013. GAO report: NRC should resolve long-standing fire protection issues. Petition to intervene filed in proceeding for Lee COL application. Renaissance Watch: An update on developments that may lead to new power reactor orders and construction. NRC began acceptance review of Summer COL application in June. NRC approves 4.5 percent power uprate for Comanche Peak-1 and -2, less for other plants. Review schedule for AP1000 design certification uncertain after Westinghouse withdraws some data. NRC settles cases at St. Lucie, Hatch through alternative dispute resolution process.

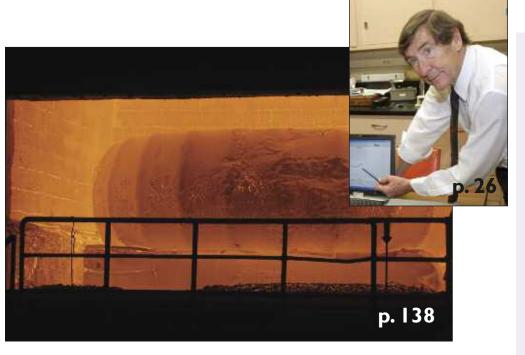
#### SECURITY 22

Nuclear Energy Institute argues against expanding National Source Tracking System to include low-activity sources. Researchers study potential effects of regional nuclear conflict on climate. NNSA cites Y-12 operator for safety violations. DOE's Roadrunner is world's fastest computer.

#### **EDUCATION & TRAINING**

32

DOE awards funding to graduate students for fuel cycle research. Tornado hits Kansas State University's research reactor building.



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#### INTERNATIONAL

34

French President Sarkozy announces second EPR project. IAEA report sheds light on Iran's alleged weaponization activities. Ontario's Darlington site chosen for two new reactors. U.K. repository siting strategy set out in white paper. Fennovoima to assess three sites in Finland for new reactor. TVO asked to expand environmental impact assessment for Olkiluoto-4. Germany's RWE AG added to WNA's stock index. Australia's ANSTO, CSIRO to collaborate on development of radiopharmaceuticals. More instruments come on line at Australia's OPAL research reactor. Natural disasters prompt update of IAEA's reactor siting guides. Regional networks avert denials of radioactive shipments.

#### WASTE MANAGEMENT

44

NRC Chairman Dale Klein offers views on closing the fuel cycle. Idaho's AMWTP sends 2000th shipment of TRU waste to WIPP. DOE releases four industry reports on closing the fuel cycle. NRC reaches settlement in employee discrimination case.

INDUSTRY 157

Cameco buys share of GE-Hitachi enrichment plant; other business developments. CH2M Hill team chosen for Hanford plateau work; other contracts.

FUEL 159

Flood remediation at Cameco's Cigar Lake mine reaches water-pumping stage; other news. NRC, Westinghouse meet to discuss lost LEU. NRC invites comments on proposed uranium recovery operation in Wyoming.

RESEARCH 163

United States funds another \$15.5 million for ITER.

STANDARDS 165

Comments requested on three standards. ANS answers standards inquiry.

#### **DEPARTMENTS**

EDITORIAL		Recently Published	8		
Backscatter	168	Short Courses and Seminars	7		
Calendar	6				
Calls for Papers	7	ADVERTISING			
Late News	19	Direct Answer	152		
Nuclear Notes	4	Index to Advertisers	151		
People	166	Employment Ads Begin	157		

#### Coming up ...

October—Special Section on Plant Maintenance

**December**—Special Section on Security and Safeguards





Nuclear News (ISSN: 0029-5574), Volume 51, Number 9. Published monthly (except during the month of April when issued twice monthly) by the American Nuclear Society, Incorporated, with business, executive, and editorial offices at 555 N. Kensington Ave., La Grange Park, Illinois 60526; telephone 708/352-6611. Subscription rate is \$400 for 2008; overseas subscribers add \$65 per year for postage and handling. Single copy price is \$40; \$12 additional for overseas postage and handling (except for the Buyers Guide issue, which is \$110; \$15 additional for overseas postage and handling). Individual ANS members receive NN as part of membership. Replacement copies may be obtained at the single copy price, as long as copies are available. Inquiries about the distribution and delivery of Nuclear News and requests for changes of address should be directed to the American Nuclear Society. Allow six weeks for a change to become effective. POSTMASTER: Send change of address orders to Nuclear News, American Nuclear Society, 555 N. Kensington Ave., La Grange Park, Illinois 60526, or <a href="mailto:runnersements-orge-">runnersements-orge-</a>.

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