



# A Breath of Fresh Air

## **AREVA NP's NUCLEAR PARTS CENTER (NPC)**

announces an exclusive **new teaming agreement** with **Meggitt Safety Systems, Inc. (MSSI)**, a world-class supplier of analytical instrumentation for the nuclear power industry. NPC will distribute new systems and parts for MSSI's Containment Air Monitoring System (CAMS). This innovative system monitors hydrogen and oxygen at critical locations within both BWR and PWR plants.

- ▶ NPC will maintain a steady supply of CAMS inventory, accessible on line via our Customer Inquiry System (CIS) 24/7 at [www.us.aveva-np.com/cisweb/cisqbe.asp](http://www.us.aveva-np.com/cisweb/cisqbe.asp)
- ▶ All NPC parts are backed by decades of field-proven experience.
- ▶ The Meggitt CAMS operates in Inert Atmosphere or in-air background with no modification to analyzer setup.
- ▶ No radiation-induced errors
- ▶ An analyzer that sets a new standard for dynamic operation:
  - ◆ Works independent of a sample flow rate; no flow controls are required.
  - ◆ Functions at process pressure; no pressure control or regulation are required.
  - ◆ Uses process temperature, adding heat only as needed to avoid condensation and maintain sample integrity.
- ▶ Analyzer calibration includes a low-span/high-span automatic calibration application – requiring less than 30 minutes for the complete cycle.
- ▶ No custom circuitry – all conditioning modules are standard designs distributed worldwide.

**MEGGITT**  
Meggitt Safety Systems



**AREVA**