build, decommissioning, equipment qualification, and cyber work.

Finally, Jacobs has been selected to design and deliver the First Plasma Radiological Environmental Monitoring System (REMS), a key safety system for ITER, the world's largest fusion energy experiment. The REMS, which will protect workers and the environment against ionizing radiation by monitoring radiological activity, will be needed when ITER starts operations. Jacobs previously delivered the REMS preliminary

design under a separate contract. **Fusion for Energy** (F4E), the organization responsible for the European Union's contribution to ITER, estimated the contract for final design, procurement, installation, and commissioning of the REMS at $4.2 million (€3.5 million). F4E has also reselected Jacobs as its principal supplier of instrumentation and control systems support under a new framework contract covering ITER's nuclear safety needs over the next seven years. Jacobs will prepare

technical specifications and support F4E to oversee project delivery and acceptance of systems. F4E estimates the maximum value of the contract at $10.6 million (€9 million). Jacobs is already carrying out this work as the incumbent on a previous framework.

■ **Fugro** has completed a six-month offshore site characterization project on the Sinop Peninsula for **EUAS International ICC**, Turkey's nuclear energy company. The project's results will support feasibility studies for the