

# Steve Stout

**Summary** Mr. Stout has over 27 years experience in developing and managing the implementation of risk-based safety programs and regulatory compliance programs for high-risk industrial facilities and assisting government regulators to develop and implement risk-based regulatory programs.

**Employment** 1994 - Present      Cycla Corporation      Alexandria, VA  
**Senior Consultant**

- Supported program development activities for the Hazardous Liquid Integrity Management program
- Cycla Project Manager supporting Gas Integrity Management program development task

**Education** 1978      University of Tennessee      Knoxville, TN  
**B.S. Electrical Engineering**

**Major Projects**      **Pipeline and Hazardous Materials Safety Administration**

Over five years experience supporting Program Development in the implementation of the Integrity Management (IM) rules. Mr. Stout is the Cycla Project Manager for supporting implementation of the Gas Integrity Management rule. For both the Hazardous Liquid and Gas IM rules, Mr. Stout assisted PHMSA in the development of integrity management inspection protocols, development of supplemental inspection guidance, development and delivery of inspector training, development and delivery of stakeholder information during public meetings and workshops, and assisting inspectors during the inspection of operators programs.

**Department of Energy**

Mr. Stout performed risk-based and deterministic safety analyses for DOE's defense, nuclear and chemical facilities, including Oak Ridge Operations, Savannah River Site, and Paducah Gaseous Diffusion Plant. Mr. Stout was also a consultant to the corporate manager of Regulatory Assurance and Policy for the United States Enrichment Corporation (USEC). In this role, Mr. Stout provided expert advice and solutions that involved complex technical and operational problems, which were further complicated by an extensive and complex regulatory environment involving many agencies of the Federal Government. This was the first ever privatization of a government-owned nuclear facility.