

Andrew S. McClymont

Summary Mr. McClymont has over 25 years experience in developing and managing the implementation of risk management and safety programs for high-risk industrial facilities and assisting government regulators to develop and implement risk-based regulatory programs.

Employment 1992 - Present Cycla Corporation Alexandria, VA
Senior Consultant
▪ Project and Task Manager
▪ Technical Analyst

Education 1978-1980 Stanford University Stanford, CA
M.S. Engineering-Economic Systems
1974-1978 Stanford University Stanford, CA
B.S. Mathematical Sciences

Major Projects

Pipeline and Hazardous Materials Safety Administration

Over seven years experience as consultant for various projects related to development and implementation of risk-based regulatory programs for the pipeline industry, development and implementation of Integrity Management regulations for the liquid and gas pipeline industries, and development of public awareness program regulations for the pipeline industry.

Federal Motor Carrier Safety Administration

Consultant for development and implementation of risk-based decision and resource management systems for federal and state regulators of commercial motor carriers.

Department of Energy

Consultant for development and implementation of risk-based resource management systems for identifying and prioritizing Environmental, Safety, and Health risks within government-run nuclear weapons and chemical processing facilities.

United States Nuclear Power Industry

Project Manager of probabilistic risk assessments and safety management programs of numerous commercial nuclear power plants.