

Since 1994, Ricky Summitt Consulting Inc. has been providing the nuclear and chemical industries with client-directed solutions and analyses to support risk identification and management.

The RSC team and their supporting partners have over 100 years of experience in PSA activities. The management experience of RSC ensures that task management and scheduling issues will be handled efficiently. The combination of technical and managerial experience provides for an efficient project in both time and cost.

The RSC team experience has included being contributors to the application of PSA to a number of nuclear utilities, USDOE and chemical facilities including:

Progress Energy

BKW FMB Energie AG, Switzerland

Entergy, Inc.

KKL AG, Switzerland

Southern California Edison

Northern States Power Company

Illinois Power Company

Duke Power Company

Tennessee Valley Authority

Texas Utilities

U.S. Department of Energy WNP

Electric Power Research Institute

Schenectady Chemical, Inc.

International Technology Corporation

Burlington County, New Jersey

Ricky Summitt Consulting, Inc.

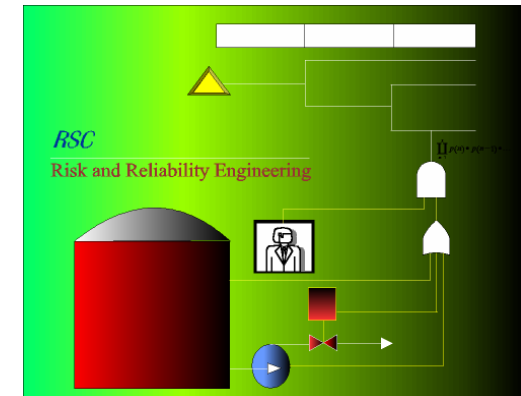
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RSC

**Ricky Summitt
Consulting, Inc.**

Service Offerings



**Providing Plant-Specific Solutions
for Managing Risk and Improving
Reliability**



RSC Capabilities and Analysis Approach

Capabilities

RSC provides a full range of PSA and reliability services for nuclear and non-nuclear clients. The RSC team members have a high degree of technical and project management experience. Their varied backgrounds in deterministic and PSA applications provide a broad knowledge of different analysis approaches that can be applied as needed to accomplish a project. This broad basis allows for easy assimilation of information or work products generated by other organizations. The team's experience has been demonstrated by a history of successfully completed projects within budget and schedule and by a continuity of client requests for follow-on services.

In addition to RSC's staff and independent contractors, RSC maintains partnering relationships with other PSA and engineering support companies that provide various products and services. This relationship allows RSC to expand its own capabilities when necessary to address specific client needs. The selection and oversight of specific experts from these companies by RSC ensures the quality of the final product.

RSC can provide support in any area of probabilistic analysis and has considerable experience in the performance of all aspects of PSA. Therefore, RSC can support clients in the development, update or maintenance of any of the following areas:

- Level 1 Analyses
- Level 2 Analyses
- MAAP Analyses
- External Events Analyses
- Shutdown/Refueling PSA
- Living PSA/Update Strategies
- Risk-Based Licensing and Optimization
- Cost-Benefit Evaluation
- Data and Statistical Support
- Software Applications
- PSA and Technical Staff Training
- Severe Accident Management and Guidance
- Online Risk Monitoring and Applications

RSC is well positioned to assist the nuclear power industry in addressing current issues related to the operation of a power plant. The broad experience base of RSC staff and independent contractors can provide insights and solutions to current issues such as:

- Significance Determinations
- Mitigating Systems Performance Indicators
- Risk-Based Inspections

Analysis Approach

RSC employs a team approach with interaction between the assigned RSC personnel and client being a prime consideration. This interaction allows RSC to better meet the needs of the client and encourages the exchange of information between RSC and the client.

This exchange of information is a key part of the RSC organizational goal. Team members excel in this important aspect of client support by providing training, guidance and continuing support to RSC clients.

To ensure quality, all work is performed under the RSC Engineering Calculation Procedures. This plan outlines the analysis process, training requirements, review process and documentation requirements for work performed by RSC. The elements of the QA/QC plan meet the intent for documentation and review as specified in IAEA peer review, NSAC 67 and other peer review and certification documents.

For more detailed information on these and other topics, please visit our website — www.rscsite.com or email us at projects@rscsite.com.