# ADAM H. LEVIN AHL Consulting

## Summary

Mr. Levin is currently Principal, AHL Consulting, providing decommissioning and spent fuel management advisory services to the commercial nuclear utilities and the Department of Energy.

Mr. Levin most recently held the position of Director, Spent Fuel and Decommissioning for Exelon Generation Company (EGC). He provided governance and oversight of used fuel management and decommissioning for EGC's fleet of seventeen operational and two retired commercial nuclear reactors in Illinois, Pennsylvania and New Jersey. His responsibilities included the safe management of more than 12,600 MTU of used nuclear fuel and special nuclear material, and the development of strategic initiatives to meet EGC's long-term used nuclear fuel management needs.

Additionally, Mr. Levin oversaw the development of decommissioning strategies and cost estimating for EGC, providing the technical and financial guidance necessary to help EGC meet its more than \$12B decommissioning obligation. He has participated in numerous reactor decommissioning projects providing engineering, cost estimating, oversight and management, and was EGC's Lead Project Manager for the agreement with Energy *Solutions* to decommissioning Zion Station.

Mr. Levin has 38 years in the commercial nuclear industry. He received his M.S. Nuclear Engineering and his B.S. Physics from Rensselaer Polytechnic Institute.

# <u>Professional Experience</u>

#### **AHL Consulting**

Principal, (2013-Present)

- Duke Energy Florida Crystal River 3 Nuclear Generating Plant Project Management Oversight Board and Decommissioning Advisory Services
- San Diego Gas & Electric San Onofre Nuclear Generating Station Decommissioning Advisory Services
- PricewaterhouseCoopers Vermont Yankee Nuclear Power Station Decommissioning Advisory Services
- TechSource, Inc. Department of Energy, Nuclear Energy, Nuclear Fuel Storage and Transportation Planning Project Review Committees on Standardized Canister System Designs, Design Alternatives for Centralized Interim Dry Storage, and Operational Requirements for Standardized Canister Systems

## **Exelon Generation Company**

Director, Spent Fuel and Decommissioning (2005-2013) Manager, Spent Fuel and Decommissioning (2000-2004)

Corporate subject matter expert providing governance and oversight of used nuclear fuel and decommissioning cost estimating, planning, and implementation – providing technical and financial consultation throughout Exelon Corporation.

Responsibilities included providing used nuclear fuel and decommissioning technical support at the program level.

- Management of used nuclear fuel related activities at ComEd including used nuclear fuel management strategy development and deployment, and technical support for ComEd litigation against the DOE.
- Support for Illinois Commerce Commission Decommissioning Rider 31 petitions, including preparation of direct and indirect testimony, responses to interrogatories, and technical management for all aspects of the Rider filings and proceedings. Managed decommissioning cost estimate updates for Zion Station and Dresden 1.
- Managed the development of long-term strategies for the disposition of decommissioning low-level waste. Participated in plan development for the marketing of decommissioning services.

#### TLG Services, Inc.

Technical and Policy Advisor (1995-1997) Senior Engineer (1992-1995)

Reporting to the President of TLG, and generally responsible for managing the following decommissioning activities related to commercial and DOE nuclear facilities:

- Technical liaison between TLG's clients and the NRC, NEI, and other regulatory, policy-making and support agencies.
- Determination of HLW and LLW volumes, storage requirements, and proposed facilities (including ISFSI's) required by commercial facilities entering PROMPT or SAFSTOR decommissioning scenarios.
- Preparation of direct and indirect testimony and responses to interrogatories, supporting TLG's involvement in utility rate case hearings.

AHL Analytical (Sole proprietorship / Nuclear and Computer Engineering) Principal (1986-1992)

Consolidated Edison - Indian Point Station

Senior Radiological Engineer (1987-1988)

Nuclear Energy Services

Manager, Computer Systems Applications (1985-1986)
Various Engineering Positions (1977-1985)

#### Education

Rensselaer Polytechnic Institute

M.S. Nuclear Engineering – 1977 B.S. Physics – 1976