

Committee on Energy and Commerce
U.S. House of Representatives
Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Robert Quinn		
2. Your Title: Vice President, Cask and Container Technology		
3. The Entity(ies) You are Representing: EnergySolutions, LLC, US Nuclear Infrastructure Council		
4. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No X
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2013. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. To the best of my knowledge, the following is a list of all Federal grants and contracts and contracts or payments originating with a foreign government, that EnergySolutions, Inc. (together with its subsidiaries) has received on or after January 1, 2013 related to the transport of spent nuclear fuel: <ul style="list-style-type: none">• Contract Number: DE-NE-0000293 Advisory and Assistance Services to the DOE Office of Nuclear Energy, Task Orders 17, 18 and 21 Source: DOE Office of Nuclear Energy Amount: \$1,964,903		
6. Please attach your curriculum vitae to your completed disclosure form. Attached.		

Signature: _____



Date: 9/28/2015

Robert D. Quinn
EnergySolutions LLC

- Summary:** Over 36 years of experience in the nuclear power industry, including customer project delivery, new plant licensing, regulatory compliance, nuclear materials packaging design and licensing, product development, strategy, project management, company operations, and structural and mechanical engineering.
- Experience:**
- 2013-present **EnergySolutions**, Campbell, California
Vice President, Cask and Container Technology
EnergySolutions, LLC Products & Technology Division
Responsible for licensing and engineering for all EnergySolutions Type A and B packages, and spent fuel storage packages. Responsible for development of products and technologies for processing, handling and packaging low, intermediate, and high level waste worldwide.
- 2008-2013 **Westinghouse Electric Company**, San Jose, California
ABWR Customer Project Manager / Program Manager ABWR Licensing
Led Westinghouse licensing strategy and staff management for NINA's STP 3&4 COL application, as well as Toshiba's ABWR DCD Renewal application. Provided support of strategy and market development for new post-Fukushima products.
- 2006-2008 **EnergySolutions**, Campbell, California
Sr. Vice President, Engineering and Technology Division
President, EnergySolutions Spent Fuel Division, Inc.
Responsible for the operations of the nuclear materials storage and transportation packaging business, development and licensing services for advanced nuclear materials transportation packages for medical isotopes, fabrication and quality support for shielded waste containers, and design and licensing of spent fuel packages. Also worked on DOE projects including studies for the Global Nuclear Energy Partnership and the Global Threat Reduction Initiative.
- 2000-2005 **BNFL Fuel Solutions**, Scotts Valley, California
President, BNFL Fuel Solutions / BNG Fuel Solutions
Responsible for operations, business development, and quality assurance. Managed development of all safety analysis reports for U.S. (NRC) licenses and certifications.
- 1995-1999 **Westinghouse Electric Company**, Sunnyvale / San Jose, California
Licensing/Regulatory Compliance Manager
Directed all licensing activities and coordinated design and engineering efforts for the Department of Energy's Multi-Purpose Canister (MPC) program for Westinghouse Government and Environmental Services Company. Directed preparation of the safety analysis reports and DOE design reports for both the large and small MPC systems.
- 1994-1995 **Consulting Engineer**, Morgan Hill, California
Consulting Engineer
Technology design and development services and licensing support for spent fuel and high-level waste projects, including the successful DOE Multi-Purpose Canister design bid, the Private Fuel Storage initiative, and the DOE's vitrified high-level waste cask.
- 1989-1994 **VECTRA Technologies**, San Jose, California
Manager of Engineering and Licensing
Led the design and licensing of the first transportation package for spent fuel storage canisters, resulting in three different patents related to this technology. Responsibilities included direction of the licensing effort, licensing document preparation and submittal, and certification test planning.
- 1978-1989 **NUTECH Engineers**, San Jose, California
Lead Engineer / Project Manager
Developed the structural and mechanical design for the patented NUHOMS® spent fuel storage system. Responsible for the structural and mechanical aspects of a spent fuel rod consolidation prototypical design project performed for DOE.
- Education:**
- 1984-1986 Post-graduate courses and research in Engineering Mechanics
University of Santa Clara, Santa Clara, CA
- 1983 M.S. in Engineering Mechanics
University of Santa Clara, Santa Clara, CA
- 1978 B.S. in Architectural Engineering (graduated with honors)
California Polytechnic State University, San Luis Obispo, CA
- Registration:** Professional Engineer, State of California
- Professional Affiliations:** Member, US Nuclear Infrastructure Council
Member, Institute of Nuclear Materials Management