

Nuclear Energy Institute

Executive Leadership, Committees and Member Roster

NEI Board of Directors

- ◆◆ **Mr. W. Gary Gates**
(Chairman)
President and Chief Executive Officer
Omaha Public Power District
- ◆◆◆ **Mr. William D. Johnson**
(Vice Chairman)
Chairman, President
and Chief Executive Officer
Progress Energy, Inc.
- ◆ **Mr. Marvin S. Fertel**
President and Chief Executive Officer
Nuclear Energy Institute
- ◆◆ **Mr. Anthony J. Alexander**
President and Chief Executive Officer
FirstEnergy Corp.
- Mr. Ronald D. Asche**
President and Chief Executive Officer
Nebraska Public Power District
- Mr. Mark H. Ayers**
President
Building and Construction
Trades Department, AFL-CIO
- Mr. Donald E. Brandt**
Chairman of the Board
and Chief Executive Officer
Arizona Public Service Company
- Mr. Frederick W. Buckman**
President
Shaw Power Group
- ◆◆ **Dr. Aris S. Candris**
President and Chief Executive Officer
Westinghouse Electric Company
- ◆▼ **Mr. David A. Christian**
Chief Executive Officer, Generation
Dominion Generation
- ◆◆ **Mr. Christopher M. Crane**
President and Chief Operating Officer
Exelon Corporation
- Mr. R. Steve Creamer**
Chairman and Chief Executive Officer
EnergySolutions LLC
- ◆◆ **Mr. Anthony F. Earley, Jr.**
Chairman and Chief Executive Officer
DTE Energy Company
- ◆◆ **Mr. John A. Fees**
Chief Executive Officer
McDermott International, Inc.
- Dr. Audeen W. Fentiman**
Associate Dean, Engineering
Purdue University
- Mr. Alan J. Fohrer**
Chairman and Chief Executive Officer
Southern California Edison Company
- ◆◆ **Mr. John D. Fuller**
President and Chief Executive Officer
GE Hitachi Nuclear Energy
- ◆▼ **Mr. John E. Futcher**
President
Bechtel Power Corporation
- ◆▼ **Mr. Gerald W. Grandey**
President and Chief Executive Officer
Cameco Corporation
- ◆◆ **Mr. Lewis Hay, III**
Chairman and Chief Executive Officer
FPL Group, Inc.
- Mr. Edwin D. Hill**
International President
International Brotherhood
of Electrical Workers
- Mr. William P. Hite**
General President
United Association of Journeymen
and Apprentices of the Plumbing
and Pipe Fitting Industry of the
United States and Canada
- Mr. Ralph Izzo**
Chairman, President
and Chief Executive Officer
Public Service Enterprise Group, Inc.
- ◆▼ **Mr. John S. Keenan**
Senior Vice President
and Chief Operating Officer
Pacific Gas and Electric Company
- Mr. Richard C. Kelly**
Chairman, President
and Chief Executive Officer
Xcel Energy Inc.
- ◆▼ **Mr. Thomas D. Kilgore**
President and Chief Executive Officer
Tennessee Valley Authority
- Mr. Ganpat Mani**
President and Chief Executive Officer
ConverDyn
- Mr. James H. Miller**
Chairman, President
and Chief Executive Officer
PPL Corporation
- Mr. Michael G. Morris**
Chairman, President
and Chief Executive Officer
American Electric Power
- Mr. Richard A. Muench**
President and Chief Executive Officer
Wolf Creek Nuclear Operating
Corporation

As of November 2009

- ◆ Executive Committee Member
- ▼ Audit Committee Member
- ◆ Organization and Compensation Committee Member
- Nominating Committee Member

Mr. George Nash
President, Power Group
URS - Washington Division

Mr. Joseph V. Parrish
Chief Executive Officer
Energy Northwest

Mr. Ronald E. Pitts
Senior Vice President, Nuclear
Fluor Enterprises

◆◆ **Mr. David M. Ratcliffe**
Chairman, President
and Chief Executive Officer
Southern Company

Mr. Michael W. Rencheck
President and Chief Executive Officer
AREVA NP Inc.

◆▼ **Mr. James E. Rogers, Jr.**
Chairman, President
and Chief Executive Officer
Duke Energy Corporation

Mr. Kirk S. Schnoebelen
President and Chief Executive Officer
Urenco, Inc.

◆● **Mr. Mayo A. Shattuck III**
Chairman, President
and Chief Executive Officer
Constellation Energy

Mr. James J. Sheppard
President and Chief Executive Officer
STP Nuclear Operating Company

Dr. Kris P. Singh
President and Chief Executive Officer
Holtec International

◆▼ **Mr. Richard J. Smith**
President and Chief Operating Officer
Entergy Corporation

Mr. William B. Timmerman
Chairman, President
and Chief Executive Officer
SCANA Corporation

Mr. George D. Turner
President and Chief Executive Officer
American Nuclear Insurers

Mr. Thomas R. Voss
President and Chief Executive Officer
Ameren Corporation

Mr. John K. Welch
President and Chief Executive Officer
USEC Inc.

Mr. Alan W. Wendorf
Chairman and Chief Executive Officer
Sargent & Lundy, LLC

Mr. Kiyoshi Yamauchi
President and Chief Executive Officer
Mitsubishi Nuclear Energy Systems, Inc.

Mr. John F. Young
President and Chief Executive Officer
Energy Future Holdings

Ex Officio Members

Mr. Mark Crisson
President and Chief Executive Officer
American Public Power Association

Mr. James O. Ellis, Jr.
President and Chief Executive Officer
Institute of Nuclear Power Operations

Mr. Glenn English
Chief Executive Officer
National Rural Electric Cooperative
Association

Mr. Thomas R. Kuhn
President
Edison Electric Institute

Mr. David B. Ripsom
President and Chief Executive Officer
Nuclear Electric Insurance Limited

Dr. Steven R. Specker
President and Chief Executive Officer
Electric Power Research Institute

NEI Senior Management

Mr. Marvin S. Fertel
President and Chief Executive Officer

Mr. Alex Flint
Senior Vice President
Governmental Affairs Division

Ellen C. Ginsberg, Esq.
Vice President, General Counsel
and Secretary
Legal Division

Mr. Alexander Marion
Vice President, Nuclear Operations
Nuclear Generation Division

Mr. Richard J. Myers
Vice President
Policy Development Division

Mr. J. Scott Peterson
Vice President
Communications Division

Mr. Anthony R. Pietrangelo
Senior Vice President
and Chief Nuclear Officer
Nuclear Generation Division

Ms. Phyllis M. Rich
Senior Vice President
and Chief Financial Officer
Member Relations and Corporate
Services Division

Ms. Lisa I. Steward
Assistant Secretary and Senior Director
Member Relations and Corporate
Services Division

Mr. Douglas J. Walters
Vice President, Regulatory Affairs
Nuclear Generation Division

Advisory Committees

Communications

Chair:

Mr. Anthony F. Earley

Chairman and Chief Executive Officer
DTE Energy

NEI Staff Contact:

Mr. J. Scott Peterson

Governmental Affairs

Chair:

Ms. Beverly K. Marshall

Vice President,
Federal Governmental Affairs
Duke Energy Corporation

NEI Staff Contact:

Mr. Alex Flint

New Plants (NPOC)

Chair:

Mr. Christopher M. Crane

Executive Vice President
Exelon Corporation
Chief Operating Officer
Exelon Generation

NEI Staff Contact:

Mr. Douglas Walters

Nuclear Strategic Issues

Chair:

Mr. Michael R. Kansler

President and Chief Executive Officer
Entergy Nuclear

NEI Staff Contact:

Mr. Anthony R. Pietrangelo

Executive Task Forces

Community Relations and Incident Response

Chair:

Dr. Ruth G. Shaw

Executive Advisor to the Chairman,
President and Chief Executive Officer
Duke Energy Corporation

Immigration

Chair:

vacant

Materials (MEOG)

Chair:

Mr. Jeffrey T. Gasser

Executive Vice President
and Chief Nuclear Officer
Southern Nuclear Operating Company

Nuclear Fuel Supply

Chair:

Mr. Christopher M. Crane

Executive Vice President
Exelon Corporation
Chief Operating Officer
Exelon Generation

Security

Chair:

Mr. Henry B. Barron

President, Chief Executive Officer
and Chief Nuclear Officer
Constellation Energy Nuclear Group

Suppliers

Co-Chairs:

Dr. Aris S. Candris

President and Chief Executive Officer
Westinghouse Electric Company

Mr. R. Steve Creamer

Chairman and Chief Executive Officer
EnergySolutions LLC

Standing Committees

Facility Operations

Governmental Affairs

Lawyers Committee and Steering
Committee

NEI/NIST Measurement Assurance

Program Steering Committee

NEI/NIST Radionuclide Steering
Committee

Nuclear Sector Coordinating Council

Radionuclides and Radiopharmaceuticals

Suppliers

Utility Fuel

Issue Task Forces

10 CFR 50.55a

Circuit Failures

Dry Storage

Emergency Planning Security

Emergency Planning Security Drill

Grid Reliability

License Renewal

Licensing Action

Materials

Medium Voltage Underground Cable

NFPA 805

New Plant Aircraft Impact

New Plant Communications

New Plant Legislative

New Plant Security

New Plant Seismic

Nuclear Fuel Supply

Part 50.46 (ECCS)

Part 73 Rulemaking

Personnel Access Data System

Personnel Access Data System

Audit Oversight

Physical Infrastructure

Price-Anderson

Radiation Protection Dosimetry

and Recordkeeping

Radiation Protection Implementation

Reactor Oversight Process

Risk Applications

Risk-Informed Technical Specifications

Safety Culture Assessment

Security Force-on-Force

Security Frequently Asked Questions

Security Standards

Seismic Issues

Setpoint Methods

State Government

Steam Generator Programs

Sump Performance

Transportation

Transportation and Communications

Outreach

Waste Form

Web

Work Force

Work Hours

Yucca Mountain Licensing

Working Groups

Alliance for Sound Nuclear Policy

Digital I&C and Human Factors

Emergency Preparedness and

Event Communication

Energy Information Centers

Fire Protection

Gas Accumulation

Integrated Used Nuclear Fuel Management

License Renewal

New Plant

North American Young Generation

in Nuclear

Regulatory Process

Risk-Informed Regulation

Security

U.S. Women in Nuclear

Work Force

Information Forums

Dry Storage

Emergency Planning

Fire Protection

Health Physics

Nuclear Fuel Supply

2009 NEI Member Roster

Accenture
Accord Nuclear Resources
Management LLP
Aiken Technical College
Aker Construction, Inc.
Alion Science and Technology
Allen University
Altamaha Technical College
AmerenUE [Ameren Corporation]
AmerGen Energy Company, LLC
American Clean Energy Resources Trust
American Electric Power
Indiana Michigan Power
American Nuclear Insurers
American Uranium Corp.
Aon Risk Services
AREVA
AREVA, Inc.
AREVA NP
AREVA NC
Canberra, Inc.
Transnuclear, Inc.
Argonne National Laboratory
Arizona Public Service Company
[Pinnacle West Capital Corporation]
El Paso Electric Company
*Los Angeles Department of Water
& Power*
Public Service Company of New Mexico
Salt River Project
Southern California Edison Company
*Southern California Public Power
Authority*
Arizona State University
ATB Riva Calzoni SpA
Atomic Energy Council, Executive Yuan
Augusta Technical College
Automated Engineering Services
Corporation

BKW Energie AG
The Babcock & Wilcox Company
Nuclear Fuel Services, Inc.
Balch & Bingham
Barack Ferrazzano Kirschbaum
& Nagelberg LLP
Bartlett Holdings, Inc.
Bartlett Nuclear, Inc.
Bartlett Services, Inc.
Deltak Manufacturing Company, Inc.
EXCEL Modular Scaffold & Leasing Corp.
SUN Technical Services, Inc.
Team One Mechanical Services, LLC

Key:

Member Company [Parent]
Subsidiary
Non-Operating Owner

Battelle Memorial Institute
Brookhaven National Laboratory
Oak Ridge National Laboratory
Pacific Northwest National Laboratory
Bechtel Power Corporation
Bismarck State College
Black & Veatch
Booz Allen Hamilton
Brazosport College
Brigham Young University
Brown, Werner & Brothers LLP
Bruce Power
Building and Construction Trades
Department, AFL-CIO
Burns and Roe Group

CB&I
CH2M Hill
CMC Construction Services
California Institute of Technology
Cameco Corporation
Power Resources, Inc.
Carnegie-Mellon University
The Catholic University of America
Central Research Institute of Electric
Power Industry
Chadbourne & Parke LLP
Chattanooga State Technical
Community College
Chubu Electric Power Company, Inc.
Citizens for Nuclear Technology Awareness
Clemson University
College of Southern Maryland
Colorado State University
Columbia Basin College
Columbia University
Comision Federal de Electricidad
Connecticut Yankee Atomic Power
Company
Constellation Nuclear [Constellation
Energy]
Long Island Power Authority
Consumers Energy
ConverDyn
Coreworx, Inc.
Cornell University
Covidien
Curtiss Wright Flow Control Corporation
SCIENTECH, Inc.

DDC Advocacy
Dairyland Power Cooperative
Genoa Fuel Tech
Day, Berry & Howard LLP
Day & Zimmermann Power Services
Delaware County Community College
Denison Mines Corp.
The Detroit Edison Company [DTE
Energy Company]
Dickstein Shapiro LLP

Dominion Generation [Dominion
Resources Inc.]
*Central Vermont Public Service
Corporation*
*Massachusetts Municipal Wholesale
Electric Company*
Old Dominion Electric Cooperative
Duane Morris LLP

Duke Energy Corporation
*North Carolina Eastern Municipal
Power Agency*
*North Carolina Electric Membership
Cooperative*
Piedmont Municipal Power Agency
Saluda River Electric Cooperative, Inc.
Duke University

Edgen Murray Corporation
Edlow International Company
Electricité de France
Emirates Nuclear Energy Corporation
Enercon Services, Inc.
Energy Northwest
Bonneville Power Administration
Energy Resources International, Inc.
EnergySolutions, LLC
Engineering Planning
and Management, Inc.
Entergy Operations, Inc. [Entergy
Corporation]
Entergy Arkansas, Inc.
Entergy Gulf States, Inc.
Entergy Louisiana, Inc.
Entergy Mississippi, Inc.
Entergy New Orleans, Inc.
Entergy Nuclear Operations, Inc.
TLG Services, Inc.
*South Mississippi Electric Power
Association*
System Energy Resources
EP Consulting, LLC
ERIN Engineering and Research, Inc.
ESI Group
EXCEL Services Corporation
Epsilon Systems Solutions, Inc.
Eskom Holdings Limited
Excelsior College
Exelon Generation Company [Exelon
Corporation]
MidAmerican Energy Company
PSEG Power LLC
Exponent, Inc.
Exponent Engineering, Inc.

The Federation of Electric Power
Companies of Japan
FPL Group, Inc.
Florida Power & Light Company
NextEra Energy Duane Arnold, LLC
NextEra Energy Seabrook, LLC

NextEra Energy Point Beach, LLC
Central Iowa Power Cooperative
Corn Belt Power Cooperative
Florida Municipal Power Agency
Hudson Light & Power Department
Massachusetts Municipal Wholesale
Electric Company
Orlando Utilities Commission
Taunton Municipal Lighting Plant

FirstEnergy Corp.
 FirstEnergy Nuclear Operating Company
FirstEnergy Nuclear Generating
Company

Fluor Corporation
 Fluor Daniel, Inc.

Foro de la Industria Nuclear Española
 Francis Marion University

GE Healthcare
 GE Hitachi Nuclear Energy
 GNSI
 GZA GeoEnvironmental, Inc.
 General Atomics
 Rio Grande Resources Corporation
 Sequoyah Fuels Corporation
 Sorrento Electronics

General Dynamics
 Electric Boat

Georgia Institute of Technology
 Globe Nuclear Services and Supply
 GNSS, Limited

Goodwin Procter LLP
 Greenberg Traurig, LLP

Harkins Cunningham LLP
 Harvard School of Public Health
 Hitachi, Ltd.

Hogan & Hartson
 Holtec International
 Honeywell
 Hunton & Williams
 Huron Consulting Group
 Hyperion Power Generation, Inc.
 Purple Mountain Ventures, Inc.
 Saint Blackwell, Inc.

IEA of Japan Co., Ltd.
 IEM, Inc.
 ITOCHU Corporation
 Idaho National Laboratory
 Idaho State University
 Innovative Solutions Unlimited, LLC
 International Access Corporation
 International Brotherhood of
 Electrical Workers
 International Isotopes Idaho, Inc.
 International Technology and Trade
 Associates, Inc.

Iowa State University of Science
 and Technology

Ironworker Management Progressive
 Cooperative Trust

Japan Atomic Energy Agency
 The Japan Atomic Power Company
 Japan Bank for International Cooperation
 Japan Electric Power Information Center
 Japan NUS Co., Ltd.
 Japan Nuclear Energy Safety Organization
 Japan Nuclear Technology Institute
 Jones Day

KLD Associates, Inc.
 KLD Engineering, P.C.

K & L Gates LLP
 The Kansai Electric Power Co., Inc.
 Kansas State University
 The Kenrich Group LLC
 Kiewit Federal Group Inc.
 Kleinfelder, Inc.
 Kleinsorg Group Risk Services, LLC
 Korea Atomic Energy Research Institute
 Korea Hydro & Nuclear Power Company
 Korea Nuclear Energy Foundation
 Kyushu Electric Power Company, Inc.

Lakeland Community College
 Lake Michigan College
 Lakeshore Technical College
 Lantheus Medical Imaging, Inc.
 LeBlond and Associates, LLC
 Lightbridge Corporation
 Linn State Technical College
 Livingstone College
 Longenecker & Associates
 Luminant Power

MACTEC, Inc.
 MACTEC Engineering
 and Consulting, Inc.
 MACTEC Development Corporation
 MCR Performance Solutions, LLC
 MPR Associates, Inc.
 Madison Area Technical College
 Mitsubishi Nuclear Energy Systems
 Mitsubishi Heavy Industries, Ltd.
 Mitsubishi Heavy Industries
 America, Inc.
 Energis Company
 Maine Yankee Atomic Power Company
 Maracor Software & Engineering, Inc.
 Marubeni America Corporation
 Massachusetts Institute of Technology
 Massachusetts Maritime Academy
 McMaster University
 Mestena Uranium LLC
 Metal Trades Department, AFL-CIO
 Miami Dade College
 Michigan Technological University
 Mississippi State University

Mitsubishi International Corporation
 Mitsubishi Nuclear Energy Systems
 Mitsubishi Heavy Industries, Ltd.
 Mitsubishi Heavy Industries
 America, Inc.
 Energis Company
 Mitsui & Co. USA
 Model Performance, LLC
 Monroe County Community College
 Morgan, Lewis & Bockius LLP

NAC International
 NUKEM, Inc.
 National Defense Industrial Association
 National Tsing Hua University
 National University of Singapore
 Nebraska Public Power District
 NetSPI
 Neutron Energy, Inc.
 Nevada Alliance for Defense,
 Energy and Business
 New Brunswick Power Corporation
 New York Nuclear Corporation
 New Mexico Institute of Mining
 and Technology
 New Mexico Junior College
 Nexus Technical Services Corporation
 Nordostschweizerische Kraftwerke A.G.
 North Carolina State University
 Northeast Alabama Community College
 Northern Michigan University
 Northrop Grumman
 Nuclear Electric Insurance Limited
 NuScale Power, Inc.

OECD Nuclear Energy Agency
 Oak Ridge Associated Universities
 Ogletree, Deakins, Nash,
 Smoak & Stewart, P.C.
 Ohio State University
 Omaha Public Power District
 Ontario Power Generation Inc.
 Operations Support Services, Inc.
 Oregon State University
 Owl Computing Technologies, Inc.
 Oxford Institute for Energy Studies

PPL Corporation
Allegheny Electric Cooperative, Inc.
 PSEG Nuclear LLC [Public Service Electric
 and Gas Company]
 Public Service Enterprise Group
Exelon Corporation
 Pacific Gas and Electric Company
 Paladin Resources Ltd.
 PaR Systems, Inc.
 Parsons Commercial Technology
 Paul C. Rizzo Associates
 Pegasus Global Holdings, Inc.
 Pennsylvania State University

Pillsbury Winthrop Shaw Pittman LLP
Polytechnic University of Puerto Rico
Powertech Uranium Corp.
Precision Components Corporation
PricewaterhouseCoopers LLP
Progress Energy
*North Carolina Eastern Municipal
Power Agency*
Purdue University

Rensselaer Polytechnic Institute
Rhode Island Nuclear Science Center
Rice University
Rio Tinto Uranium Limited
Rolf Jensen & Associates, Inc.
Rolls-Royce plc

SCHOTT North America, Inc.
S.M. Stoller Corporation
STP Nuclear Operating Company
*Austin Energy, The City of Austin
CPS Energy
NRG Energy, Inc.*

Sacramento Municipal Utility District
Salem Community College
Sandia National Laboratories
Sargent & Lundy, LLC
Scot Forge Company
Scott, Madden & Associates
The Shaw Group Inc.
Sheet Metal Workers' International
Association

Sonalysts, Inc.
South Carolina Electric & Gas Company
[SCANA Corporation]
South Carolina Public Service Authority

South Carolina State University
Southern California Edison Company
[Edison International]
*Anaheim Public Utilities Department
Riverside Utilities Department
San Diego Gas & Electric Company*

Southern Illinois University
Southern Nuclear Operating Company
[Southern Company]
Gulf Power Company
Mississippi Power Company
Savannah Electric Power Company
*Alabama Power Company
Dalton Utilities
Georgia Power Company
Municipal Electric Authority of Georgia
Oglethorpe Power Corporation*

St. Cloud Technical College
Stanford University
Stevenson & Associates
Vibration Engineering Consultants
Strathmore Minerals Corp.
Structural Integrity Associates, Inc.
Sutherland Asbill & Brennan, LLP

TW Metals - Nuclear Materials Solutions
Taiwan Power Company
Talisman International, LLC
Techsnabexport
Tennessee Valley Authority
Tetra Tech, Inc.
Texas A&M University
Thames Valley State Technical College
Thorium One USA
3M Corporation
Three Rivers Community College
The Tokyo Electric Power Company, Inc.
Toshiba America Nuclear Energy
Corporation
Toshiba International Corporation
Total Protection Services Carolinas, LLC
TradeTech
Transport Logistics International
Troutman Sanders, LLP
Turner Industries Group, L.L.C.

UNESA
Asociación Nuclear Ascó-Vandellós II,
A.I.E.
Central Nuclear de Cofrentes
Central Nuclear de José Cabrera
Central Nuclear de Santa María de
Garoña
Centrales Nucleares Almaraz-Trillo
Endesa
Hidroeléctrica del Cantábrico
Iberdrola
Nuclenor
Unión Fenosa

USEC Inc.
U.S. Naval Academy
United Association of Journeymen and
Apprentices of the Plumbing and Pipe
Fitting Industry of the United States
and Canada
United States Energy Association, Inc.
University of Alabama
University of Alberta
University of Antofagasta, Chile
University of Arizona
University of Bologna
University of California
University of Cincinnati
University of Colorado
University of Detroit
University of Florida
University of Idaho
University of Illinois
University of Maryland
University of Massachusetts
University of Michigan
University of Missouri
University of New Mexico

University of North Texas
University of Notre Dame
University of Rhode Island
University of South Carolina
University of Tennessee
University of Texas at Austin
University of the District of Columbia
University of Tokyo
University of Virginia
University of Washington
University of Wisconsin
Ur-Energy Inc.
Uranium Energy Corporation
Uranium One
Energy Metals Corporation
Uranium Resources, Inc.
Urenco Inc.
Louisiana Energy Services
National Enrichment Facility
Utility Workers Union of America
The Ux Consulting Company, LLC

Vanderbilt University
The Victoria College
Virginia Polytechnic Institute
Virginia Uranium, Inc.

WSC International
Wallace Community College – Dothan
Washington Group International, Inc.
Waste Control Specialists LLC
Westerman Companies, Inc.
Westinghouse Electric Company
Fauske & Associates, Inc.
PCI Energy Services, Inc.
Scientific Ecology Group, Inc.
Wharton County Junior College
Winston & Strawn
Wolf Creek Nuclear Operating Corporation
*Kansas City Power & Light Company
Kansas Electric Power
Cooperative, Inc.
Westar Energy*
Worcester Polytechnic Institute
WorkForce Software
WorleyParsons Group, Inc.
Polestar Applied Technology
Wyle Laboratories

Xcel Energy Inc.

Yankee Atomic Power Company

Zachry Nuclear, Inc.
Proto-Power Corporation