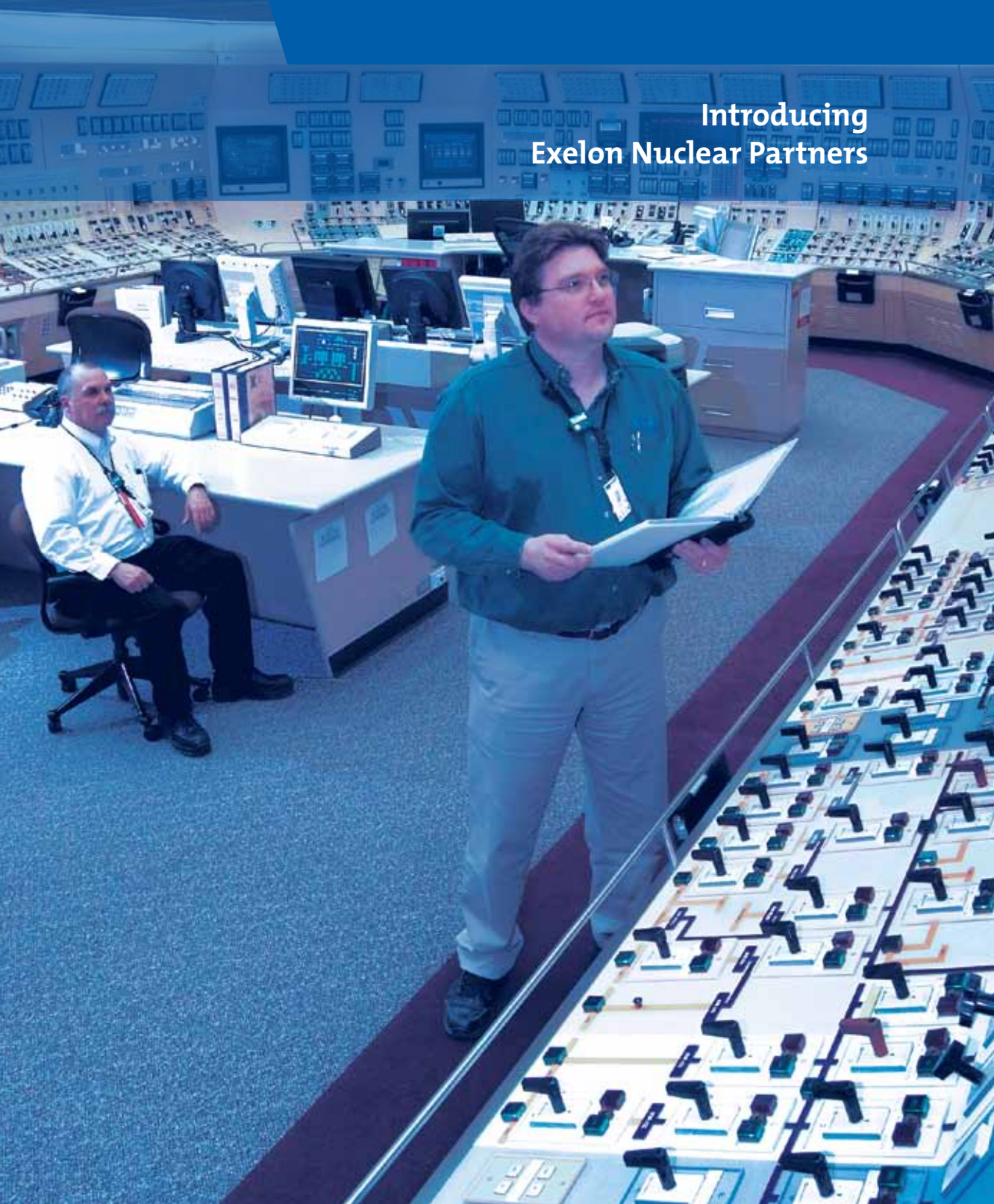


# Exelon®

Nuclear Partners

Introducing  
Exelon Nuclear Partners



## **Sustainable Performance. Operational Excellence.**

Exelon nuclear plants and the people who operate them are respected throughout the industry for safety, reliability and operational excellence. Our hallmarks are consistency, efficiency and innovation, which lead to sustained high-level performance across our fleet.



# Introducing Exelon Nuclear Partners

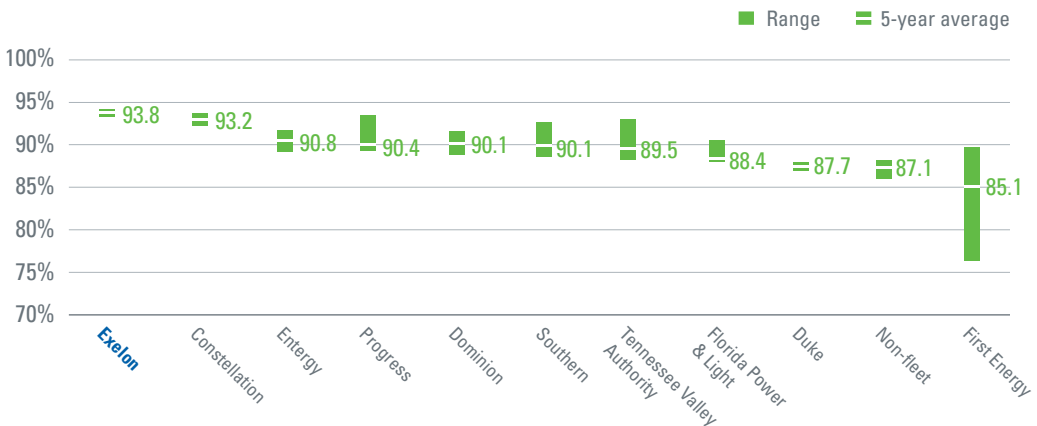
A division of Exelon Generation

Exelon Nuclear Partners is a division of Exelon Generation, operator of the largest nuclear power fleet in the United States, the third largest in the world, consisting of ten sites with 17 reactors.

Exelon Generation’s nuclear fleet is considered the premier fleet in the United States, with consistently high capacity factors and a strong reputation for safety, efficiency and innovation. Our achievements include:

- High fleet capacity factor ~ 94% in 2009
- High fleet operator safety performance as measured by the Institute of Nuclear Power Operations index
- Low production costs ~ \$16.07/MWh in 2009
- Short refueling outages ~ average 25 days in 2009

Exelon Nuclear Partners was created to share Exelon’s industry-leading experience so that others can achieve similar levels of performance in nuclear power generation.



**RANGE OF 5-YEAR FLEET CAPACITY FACTOR, 2004-2008**

Source: Platt’s Nuclear News, Nuclear Energy Institute and Department of Energy

## Services

Exelon Nuclear Partners offers a range of business services for existing nuclear operators and those who are new to nuclear power generation. Our goal is to enable all owners/operators to operate nuclear power plants that run at their highest potential in the near and long term.

From plant evaluation to staffing design and training, from refueling performance to long-term asset management, we have a proven ability to manage plants and the people who run them for maximum safety, reliability and performance.

### Existing Operator Services

- Nuclear Operating Services
  - Exelon assumes full facility control as part of comprehensive management contract
- Performance Improvements
  - Outage duration optimization
  - Equipment reliability
  - Fuel procurement
  - Operating license renewal
  - Training program development and accreditation

### New Nuclear Development Services

- Site selection
- Technology selection
- Contracting and commercial support
- Licensing and permitting
- Infrastructure planning and optimization
- Business requirements finalization
- Construction oversight
- Organization design
- Workforce training
- Turnover planning, startup, and transition to operations
- Operations support and plant operation

## About Exelon

Exelon Nuclear Partners draws on the experience and talent of Exelon Corporation, one of the largest energy companies in the United States. With approximately \$19 billion in annual revenue and the largest market capitalization of any U.S. utility, Exelon has the size, strength and stability to partner with clients to deliver new nuclear plant development and operational services.

In addition to its generation portfolio, Exelon operates two utilities, ComEd and PECO, which distribute electricity and natural gas to more than 5.4 million customers in Illinois and Pennsylvania.



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