



What Works in SCADA Security

**SANS SCADA Security Summit
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Agenda

- **Overview of FPL**
- **Strategic View**

FPL Group

- 34,165 mw in operation

Florida Power & Light Company

- One of the largest U.S. electric utilities
- Vertically integrated, retail rate-regulated utility
- 20,831 mw in operation
- 4.4 million customers

NextEra Energy

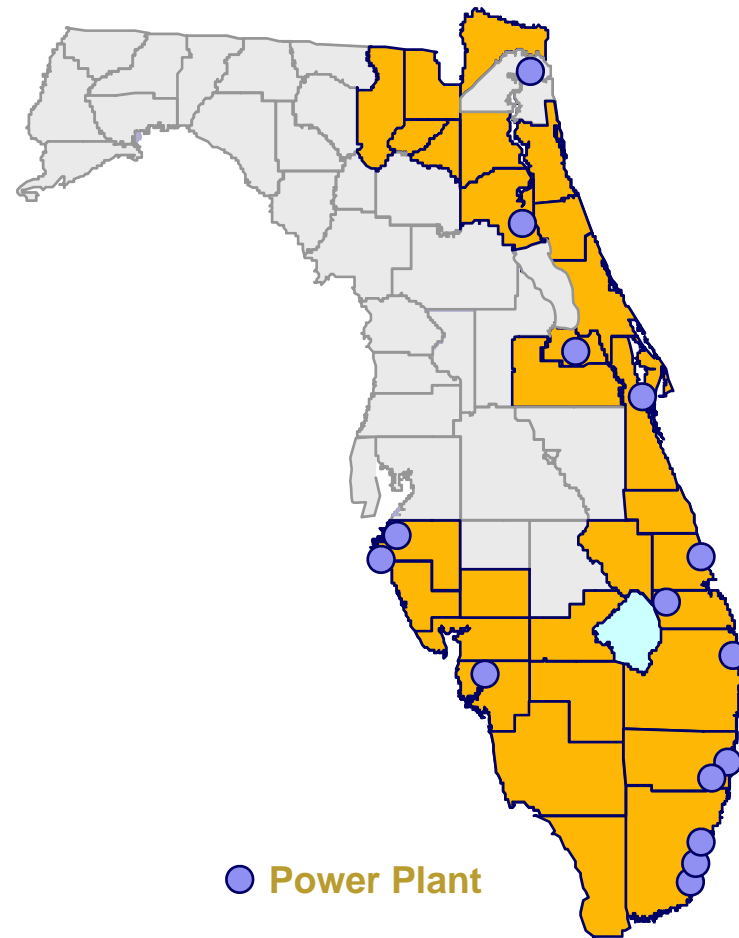
- Successful wholesale generator activities in 26 states²
- U.S. market leader in wind generation
- 13,334 mw in operation

A Growing, Diversified Company

² As of October 31, 2007. This number includes Florida headquarters.

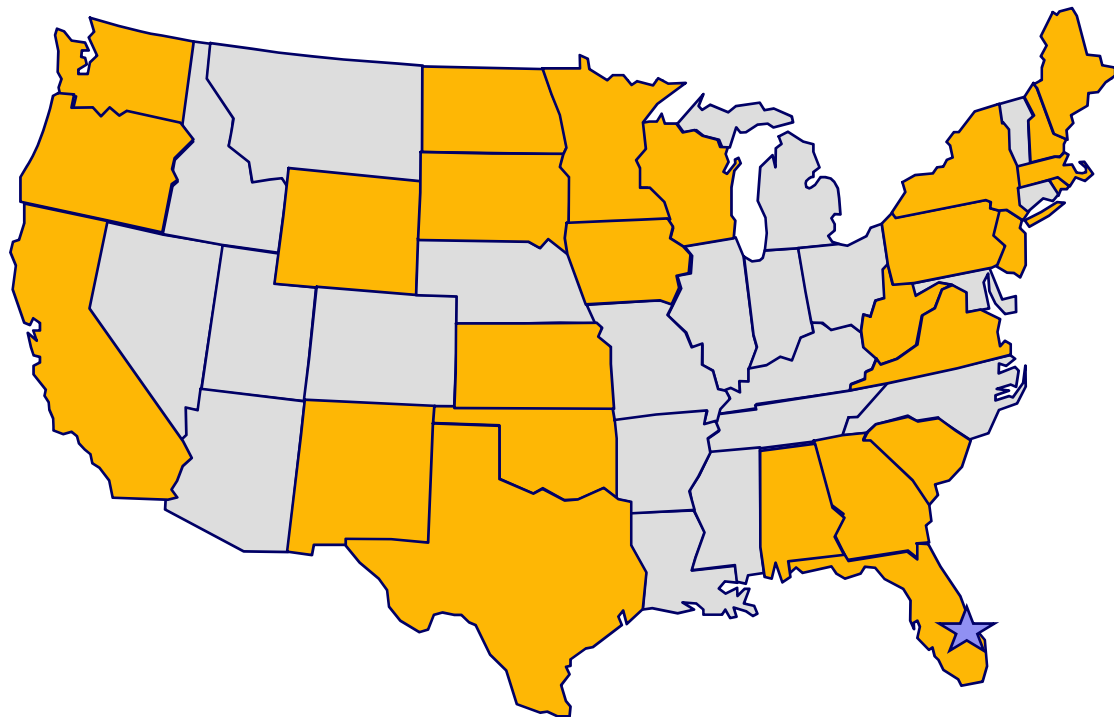
FPL: A Major Presence in the Florida Energy Landscape

- Serves 35 counties, 27,000 square miles - about half of Florida
- Approximately half of Florida's power plant capacity
- Provides reliable service
- Capital investment ~ \$2 billion annually



FPL Energy: A National Leader in Clean Energy

- **Activities in 26 states and Canada**
- **15,129 megawatts of capacity**
- **U.S. wind and solar leader**
- **Sell in wholesale markets outside FL**



¹ Net mw in operation as of 9/30/07

Strategic View

- **Each company or industry segment alone cannot provide security.**
- **Government and regulations**
 - DoE project Bandolier
 - Be involved at different levels -- Congress, FERC, Industry Organization
- **Industry organizations**
 - We can work together to set standards or Congress and FERC will do it for us
 - Information sharing
 - Lobbying
 - Regulators
 - Government
 - Vendors

Strategic View con't

- **Vendors**
 - Security is as important as other functionality
 - Listen to companies and industries
 - “you are the only company asking for this”
 - Bandolier
- **Bottom line – critical infrastructure does not get secured unless we work together across industries and at all levels**