

# Introduction and Discussion of DER Laboratory Network Test Coordination

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# Introduction of DER Laboratory Network

- Extensive DER testing is needed
- Testing coordination among laboratories necessary

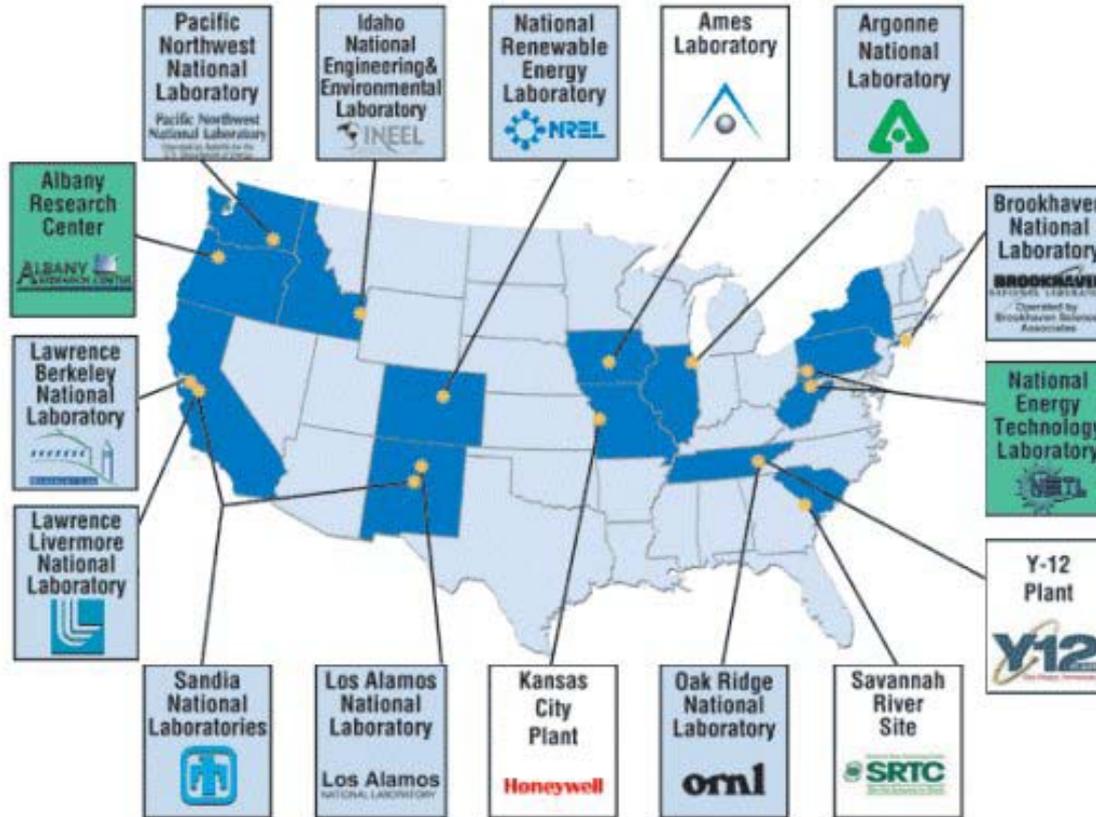
***Broad scope + required detail = significant effort***

- Federal, State and Industry teams require coordination

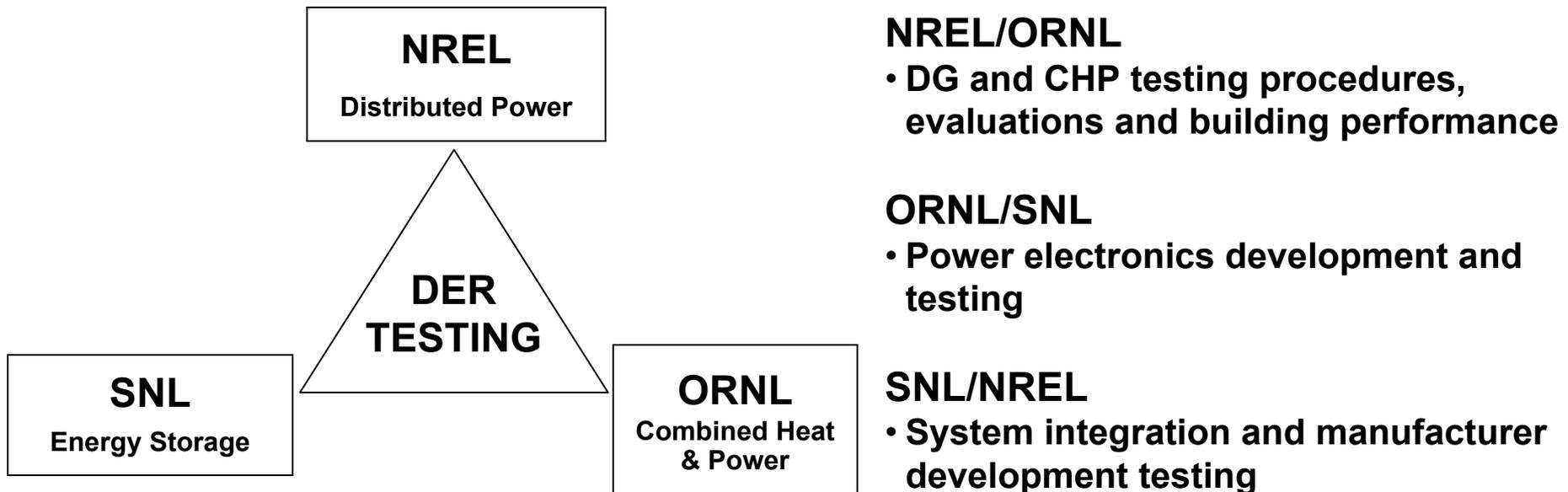
# Testing to Fill In the Gaps

- Many DER tests planned – some underway
- DER Lab Network coordination plans
  1. Develop overview of test programs
  2. Assess testing needs and gaps
    - ↓ near term
    - ↓ long term
  3. Coordinate testing by:
    - ↓ Establishing partnerships
    - ↓ Making test results readily accessible
    - ↓ Advising DER program management

# DOE Laboratories



# National Laboratory Coordination for Distributed Energy Resource (DER) Testing is Currently Underway



**A Work in Progress**

# Federal Government, State Agencies and Industry Teamwork in Testing Will Be Critical

- Each has a key role.
- The testing program will be planned, directed, and implemented through partnerships with these participants.
- **Information sharing** will further the technical progress to support the program goals.