

# The Integrated Pilot Comprehensive Exercise (IPCE)

*Briefing to the U.S. Nuclear Regulatory Commission's 21st Annual Regulatory Information Conference*

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## Exercise Purpose and Design

- Exercise integrated response to a security incident at a nuclear power generation facility;
- Coordinate State, local, and federal tactical operations;
- Evaluate the relevant Take-back Tactical Tool;
- Establish a framework for future exercises with the same goal; and
- Obtain status of potential enhancements previously identified in Limerick Comprehensive Review (CR)



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## Exercise Participants

- Exelon
- Department of Homeland Security
- Federal Emergency Management Agency
- Nuclear Energy Institute
- Nuclear Regulatory Commission
- Federal Bureau of Investigation
- Pennsylvania State Police
- Limerick Township Police
- Chester-Montgomery Emergency Response Team



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### Positive Lessons-Learned

- Integrated and coordinated response
- Application of the National Incident Management System and Incident Command System
- Groundbreaking event
- Application of the Take-back Tactical Tool



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### Areas for Improvement

- Uniformity of group tactics
- Degraded technical communications
- Further R&D to refine the Take-back Tactical Tool



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### Future Activities

- Finalize After-Action Report
- Incorporate and implement lessons-learned
- Continue discussions on future exercises



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