

WELCOME TO THE 2011 FSO CONFERENCE

Brian J. Bielecki
Director, Safeguards and Security
Sandia National Laboratories



**Safeguards &
Security**

Sandia National Laboratories is a multi-program laboratory managed and operated by Sandia Corporation, a wholly owned subsidiary of Lockheed Martin Corporation, for the U.S. Department of Energy's National Nuclear Security Administration under contract DE-AC04-94AL85000.

What it Means to Support a National Security Laboratory

- SNL is a crucial part of DOE's National Laboratories complex—one of the largest scientific research systems in the world.
- Our national security mission involves:
 - Nuclear Weapons
 - Energy & Infrastructure Assurance
 - Nonproliferation
 - Defense Systems & Assessments
 - Homeland Security & Defense
- SNL has been guided throughout its history by President Harry Truman's challenge:

“To render an exceptional service in the national interest.”

SNL Has Many Assets at Multiple Sites



New Mexico

Kauai



Tonopah Test Range (TTR)



California



Washington, DC

Exceptional Service Is the Key

- ⦿ America depends on SNL to solve national and global threats.
- ⦿ We depend on our contractor facilities to help achieve success.
- ⦿ Each of us, including contractor facility personnel, is responsible for:
 - Understanding and mitigating risks of all kinds.
 - Maintaining awareness.
 - Applying effective security practices and behaviors.
 - Executing work securely, safely, and mindfully.

We need you on our team!

Your Role is Crucial

- Per DOE's FSO Training Course:

"The importance of the FSO's role within the organization cannot be overstated."

"Simply put, FSOs ensure that security policies and procedures are followed and the mission is accomplished."

"The FSO is instrumental in making sure that personnel are aware of good security procedures and practice them, regardless of whether they have access to classified information or other DOE security interests."

- We rely upon you to set the Security standard for workers commensurate with your security risks.

Security Threats Are REAL

...and so are the risks

- ⦿ Threats and risks are inherent to our work.
- ⦿ Threats include:
 - Adversaries.
 - Inadvertent disclosure.
- ⦿ Risks include:
 - Harm to national security.
 - Loss of the nation's technological and military superiority.
 - Damage to Sandia's (and your companies') reputation.
 - Inability to attract and retain national security work.
 - Fees and civil penalties.

Security in Every Step

- ⦿ Practice OPSEC: Think! Assess! Protect!
 - Recognize that threats and risks do exist.
 - Take time to evaluate the risks in your facilities.
 - Adopt effective security measures and make them a part of all activities.
- ⦿ Careless mistakes can result in delivering information right into the hands of our adversaries. They *are* watching.

Remember

It *really* is about National Security.