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**Chief Information Officer**

**National Nuclear Security Administration**

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# Mission Statement

**The Department of Energy's** overarching mission is to advance the national, economic, and energy security of the United States; to promote scientific and technological innovation in support of that mission; and to ensure the environmental cleanup of the national nuclear weapons complex.



# Mission Statements

NNSA was created under Title 32 of the National Defense Authorization Act for Fiscal Year 2000 as a separately organized agency within the Department of Energy.

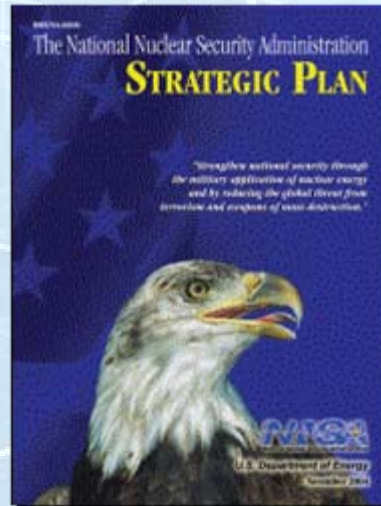


**The NNSA's Mission** is to: Enhance United States national security through the military application of nuclear energy; to maintain and enhance the safety, reliability, and performance of the United States nuclear weapons stockpile, including the ability to design, produce, and test, in order to meet national security requirements; to provide the United States Navy with safe, militarily effective nuclear propulsion plants and to ensure the safe and reliable operation of those plants; to promote international nuclear safety and nonproliferation; to reduce global danger from weapons of mass destruction and, to support United States leadership in science and technology.

**Provide leadership, security and coordination of information management disciplines to enable the successful accomplishment of the NNSA Mission**

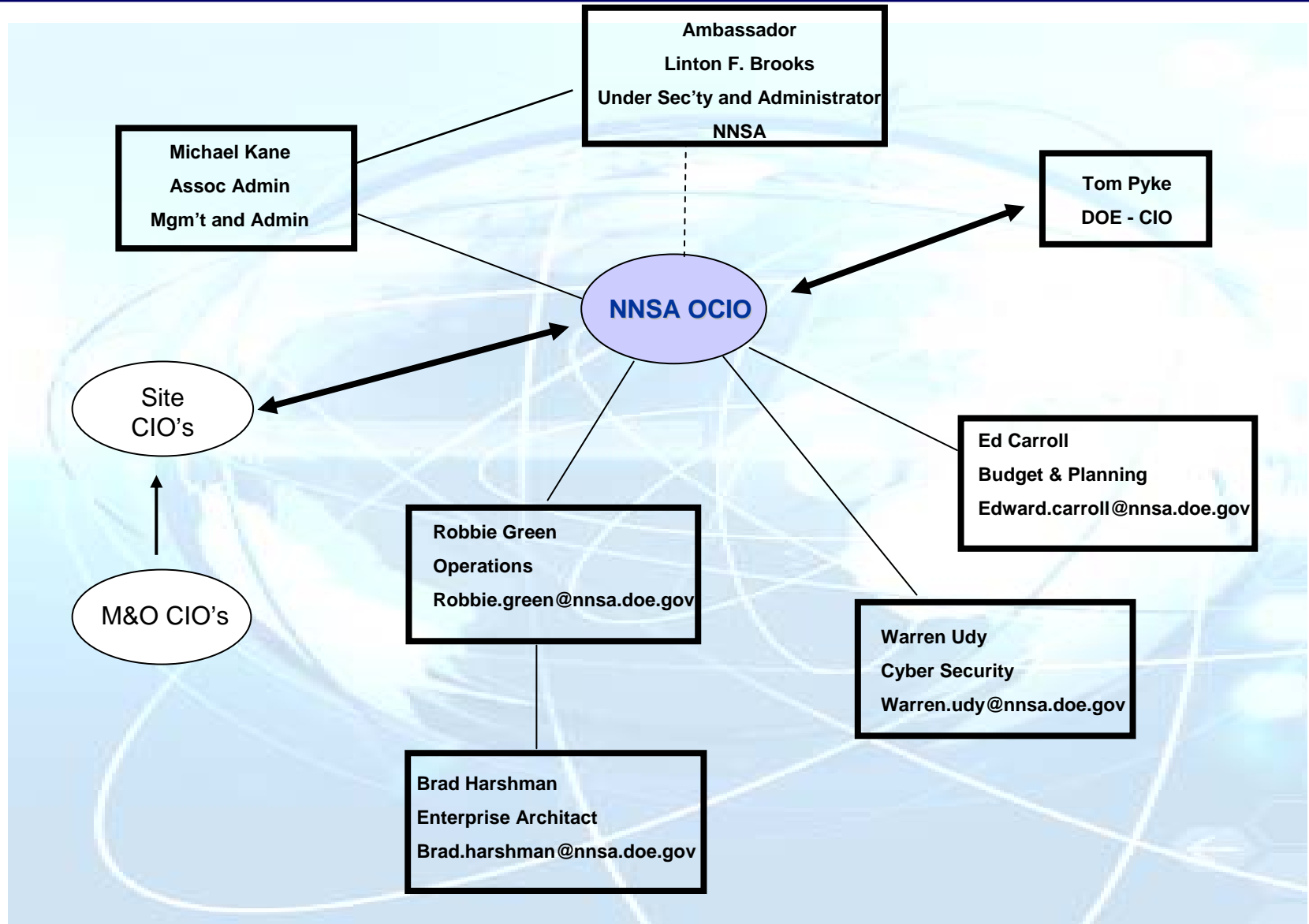
*After 5 years of executing the OCIO mission our **Vision** is that...*

**The NNSA will be an integrated, architecturally-driven enterprise**

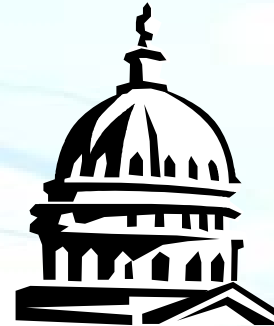


# NNSA Sites

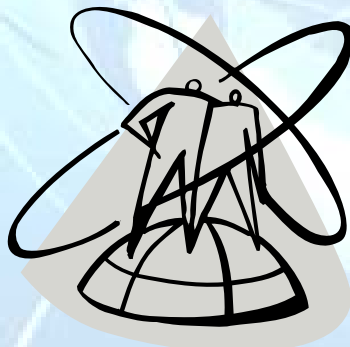




# OCIO Communication



**OMB**



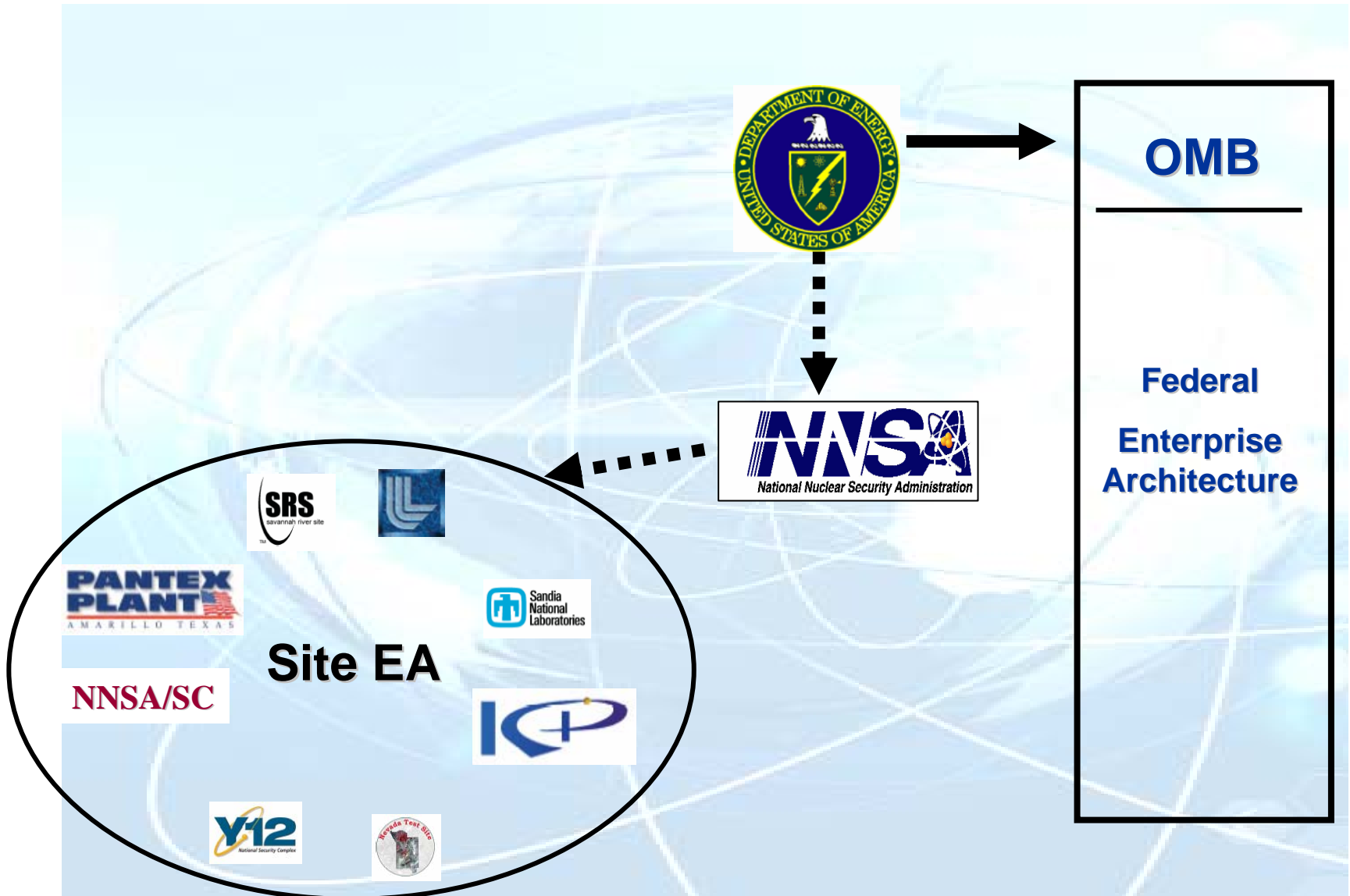
**Nat'l Labs**

**Site Operations**

# OCIO Reporting Requirements

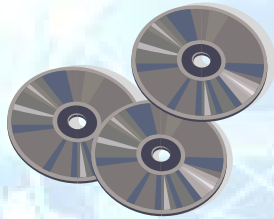


# OCIO Enterprise Architecture



# OCIO Current Areas of Focus

Efficiency & Consolidation  
(Custom Build vs COTS)



Capital Planning and  
Investment Control  
(CPIC) (EVMS)



# OCIO Cyber Security

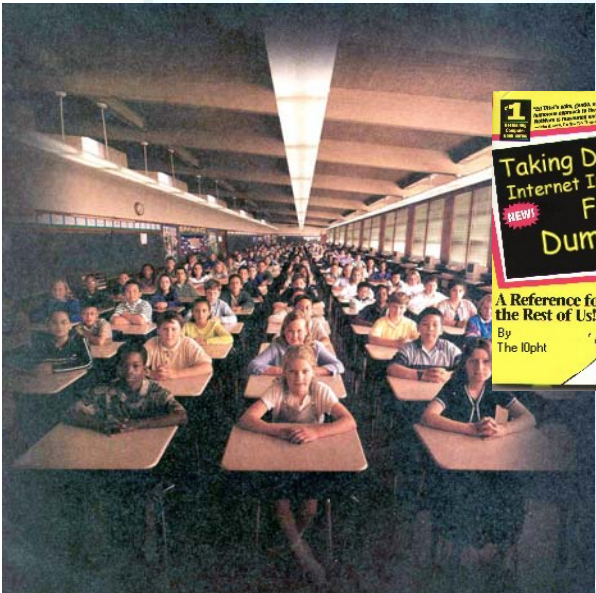


**Sophisticated Hacker**

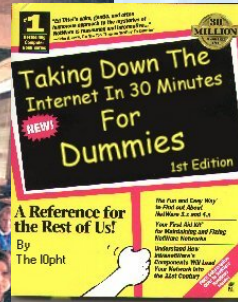
## Major Threats



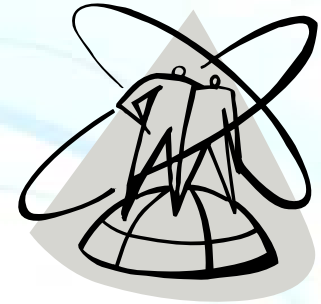
**Insider – accidental & malicious**



**Unsophisticated Hacker**



**Foreign intelligence service**



**Working every day on critical information management issues to ensure our national security.**

