



Opportunities for a Diverse Career

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Systems Research and Analysis



Sandia National Laboratories is a multi-mission 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. SAND NO. 2011-XXXXP

What is SPP?

Strategic Partnership Projects

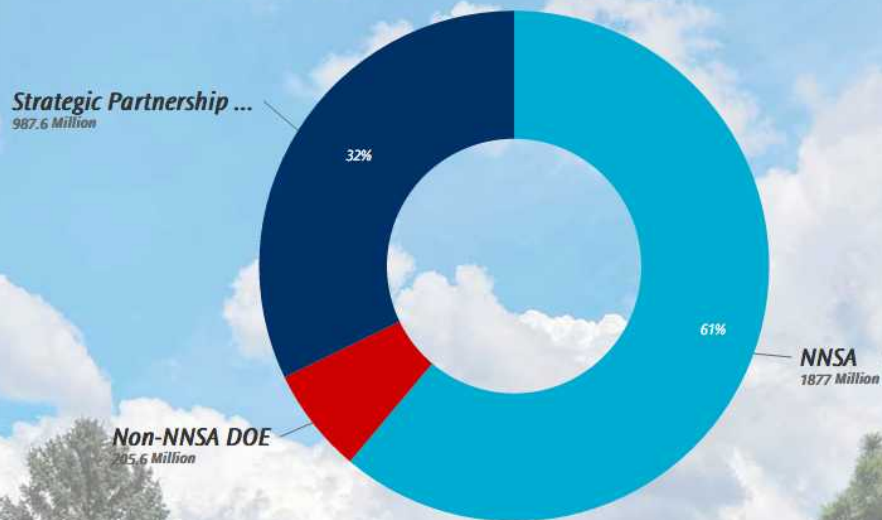
Who do we partner with?

- Industry
- Academic Institutions
- State and Federal Agencies



and more...

Funding by Source Totaled \$3,070.2M in 2016



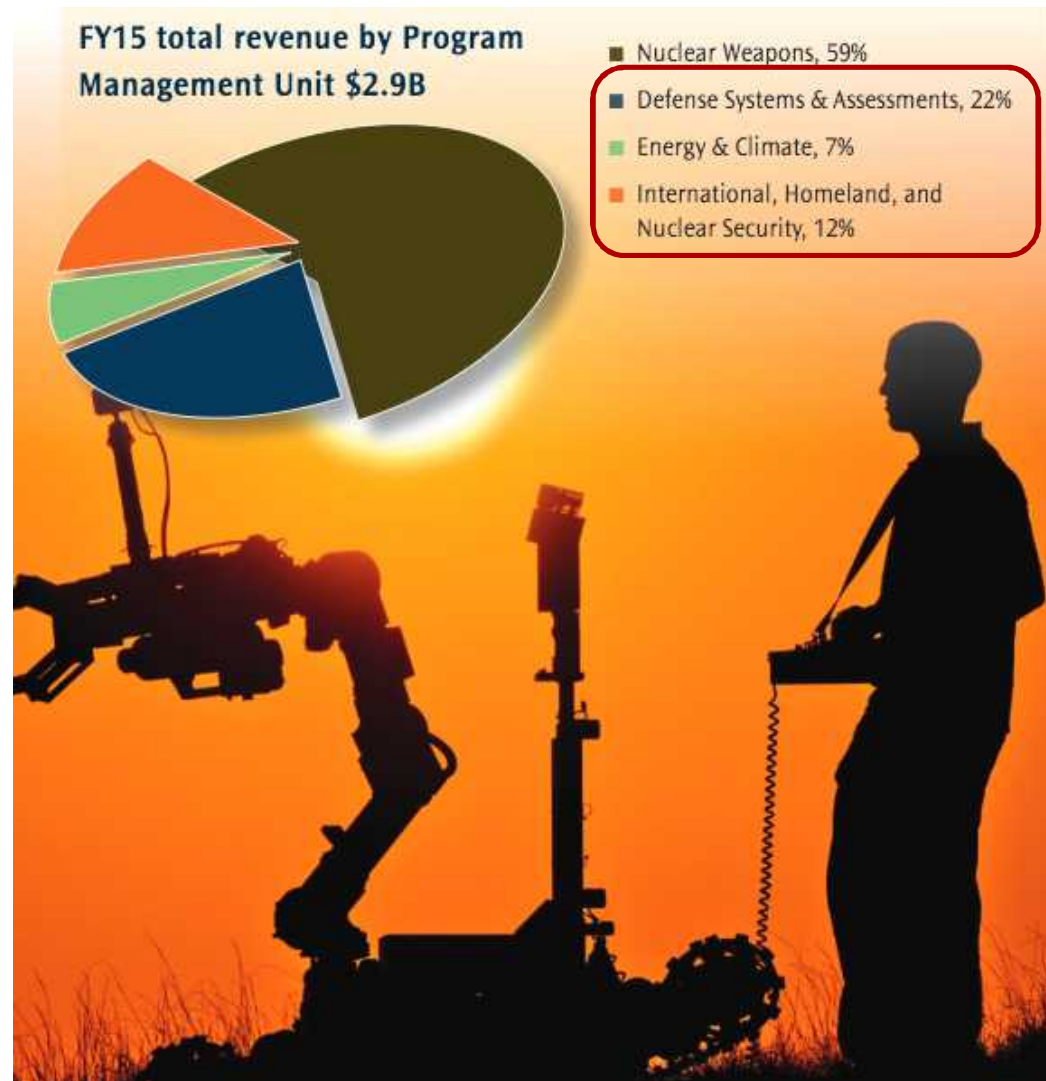
CATEGORY	FUNDING
NNSA	1877M
NON-NNSA DOE	205.6M
STRATEGIC PARTNERSHIP PROJECTS (WFO)	987.6M

What types of research do we do?

Program Areas

1. Nuclear Weapons
2. Defense Systems & Assessments
3. Energy & Climate
4. Global Security

During a career at Sandia it is not unusual to touch on multiple, if not all, of these program areas



Example Projects

Standard Unified Modeling and Mapping Integration Toolkit (SUMMIT)

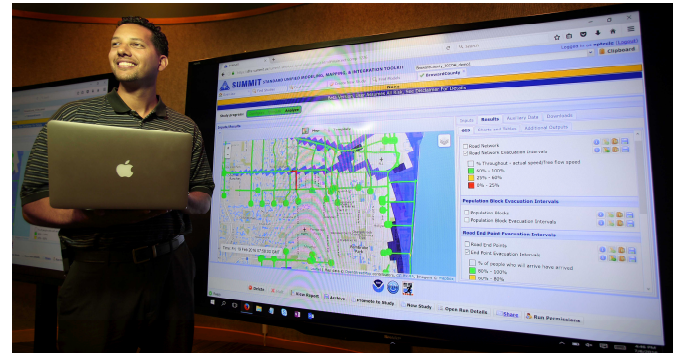


Photo by Dino Vournas

SpinDx™



Photo by Jeff McMillan

CO₂ Memzyme



Photo by Randy Montoya

Smart Power Infrastructure Demonstration for Energy Reliability and Security (SPIDERS)



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X-Ray Toolkit (XTK)



Photo courtesy of the National Nuclear Security Administration

Intelligent Systems, Robotics and Cybernetics



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