



Project Accomplishment Summary

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.



Sandia National Laboratories

Operated for the U.S. Department of Energy by
Sandia Corporation
Albuquerque, New Mexico

PROJECT ACCOMPLISHMENTS SUMMARY
Cooperative Research and Development Agreement (#1573.107)
between **Sandia National Labs** and **Lockheed Martin Advanced Technology Center**

Note: This Project Accomplishments Summary will serve to meet the requirements for a final abstract and final report as specified in Article XI of the CRADA.

Title: System Field Testing

Final Abstract:

The project supported under this CRADA is in support of a classified communications demonstration. Details of the project can be provided under the appropriate classification level to personnel with a verified need-to-know.

Background:

Sandia National Laboratories (Sandia) and Lockheed Martin Advanced Technology Center (LMATC) are collaborating on this PTS to establish a working relationship and to enable field testing of systems which have been developed by LMATC. This joint project will heavily leverage Sandia's expertise and infrastructure for field testing.

Description:

Lockheed Martin has extensive expertise in the area of various sensing and communications systems. Sandia has expertise in the field testing of communications technologies in various scenarios.

Benefits to the Department of Energy:

This project supports the classified goals of Lockheed Martin's government customer. Details of these goals or the project specifics are not to be shared with the public due to classification restrictions.

Economic Impact:

Successful demonstration of the technologies within this project may contribute to benefits in the area of national security.

Project Status:

The project was successfully completed in April 2013.

ADDITIONAL INFORMATION

Laboratory/Department of Energy Facility Point of Contact for Information on Project

Thomas R. Nelson, trnelso@sandia.gov, (505) 284-3393

Company Size and Points of Contact

Questions related to the Lockheed Martin portion this CRADA can be directed to:
Scott M. Richardson, scott.m.richardon@lmco.com, (650) 354-5623

CRADA Intellectual Property

Sandia elects to declare an interest in the following Background Intellectual Property:

None

Lockheed Martin elects to declare an interest in the following Background Intellectual Property:

None

Technology Commercialization

There is no product or process commercialization as a result of this project.

Project Examples

There are no tangible items related to the project that could be used in a show and tell situation.

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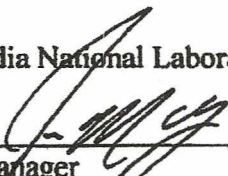
This summary has been approved for public release by Sandia and Lockheed Martin Advanced Technology Center

Sandia National Laboratories

By 
Antonio Marrujo
Principal Investigator

8/1/2013
Date

Sandia National Laboratories

By 
Manager
WFO/CRADA Agreements

Aug 30, 2013
Date

Lockheed Martin Advanced Technology Center

By 
Title: PROGRAM MANAGER

8/26/2013
Date

In order to expedite the process, if we do not receive your signed reply by 09/31/2013 we will assume your concurrence for the release of this document to the public.