

S&T Stakeholders Conference

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Partnering with Laboratories on
Homeland Security Technology Development

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From Science and Technology... Security and Trust



Homeland Security



DHS-S&T Outreach to Labs

Homeland Security Act established an “Office of National Laboratories” (ONL) to help DHS access a network of DOE national labs and sites

To date, 11 such DOE sites and national labs conduct DHS work

... in addition to 4
DHS-S&T Labs



- Plum Island Animal Disease Center
- Environmental Measurements Laboratory
- Transportation Security Laboratory
- National Biodefense Analysis & Countermeasures Center

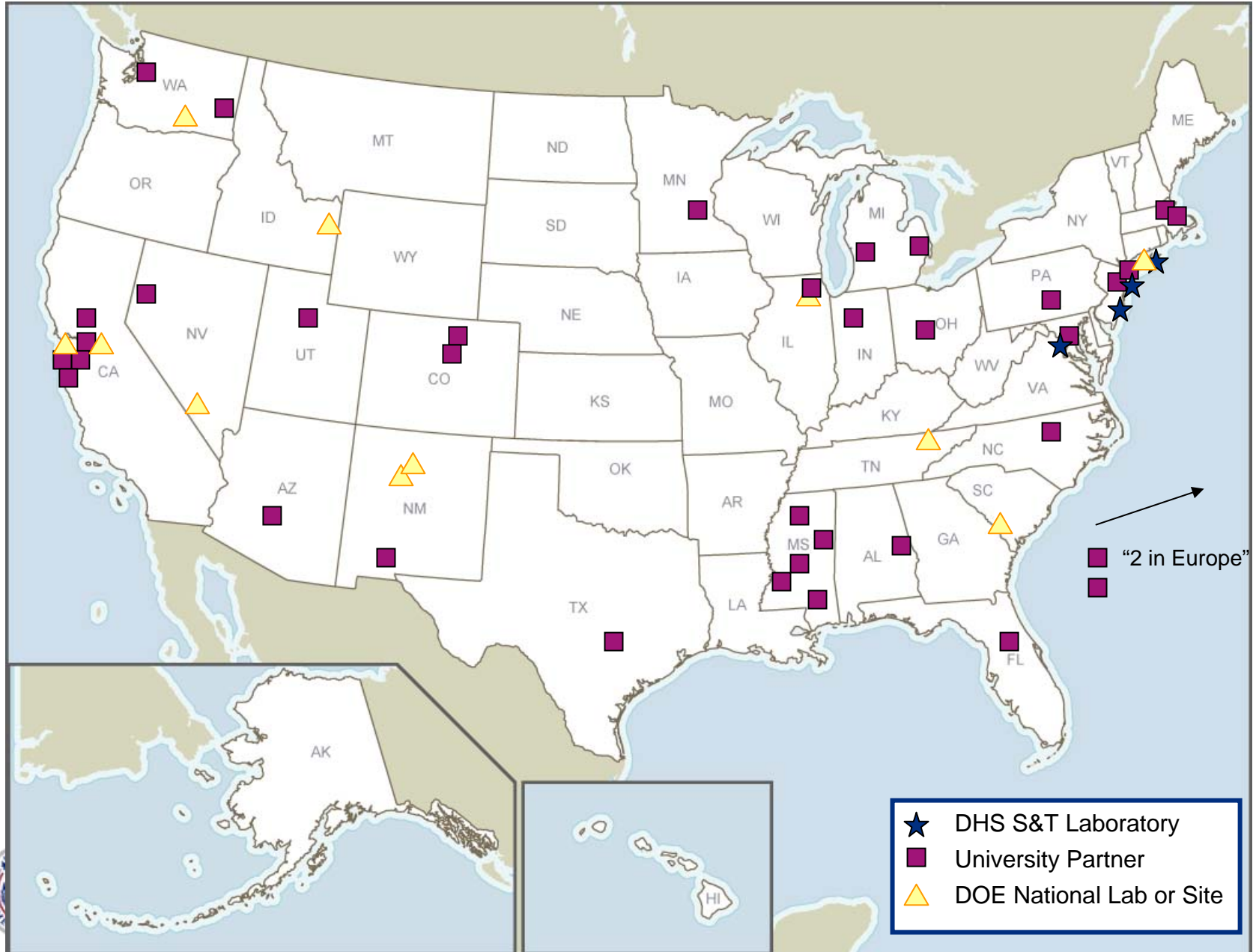
- Argonne National Lab
- Brookhaven National Lab
- Idaho National Lab
- Lawrence Berkeley Nat'l Lab
- Lawrence Livermore Nat'l Lab
- Los Alamos National Lab
- Nevada Test Site
- Oak Ridge National Lab
- Pacific Northwest Nat'l Lab
- Sandia National Labs
- Savannah River Nat'l Lab



**Homeland
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DHS-S&T Laboratories and DOE Sites & National Laboratories Performing Homeland Security Technical Work

May 2007



Questions Answered in This Session

Why should I be interested in labs?

- Ans: potential for “win-win” partnerships of several kinds:
 - Co-performers in technical work: subcontracts
 - Developmental R&D: CRADAs
 - Commercialization: licensing agreements
 - User facility agreements... as overviewed in this session!

Who are these labs that do homeland security work for DHS?

- Ans: 11 DOE national labs and sites + 4 DHS-S&T labs

How and when do I contact them?

- Ans: anytime, via points of contact shown in handout

What do they have to offer?

- Ans: technical expertise/facilities to complement/augment yours (explored further in 3pm session)

What successes do they have to date?

Ans: see case studies in 4pm session



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DHS Accesses DOE National Labs

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... to date, 11 such DOE sites/national labs conduct DHS technical work

DHS-S&T accesses this infrastructure & facilities elsewhere (e.g. at DOD sites) to conduct homeland security-related research, development, testing, and evaluation (RDT&E) activities



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