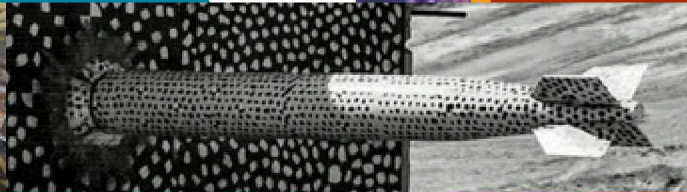


This paper describes objective technical results and analysis. Any subjective views or opinions that might be expressed in the paper do not necessarily represent the views of the U.S. Department of Energy or the United States Government.

SAND2018-12842C

Exceptional service in the national interest



S A N D I A N A T I O N A L L A B O R A T O R I E S

The Power of Science-based Engineering

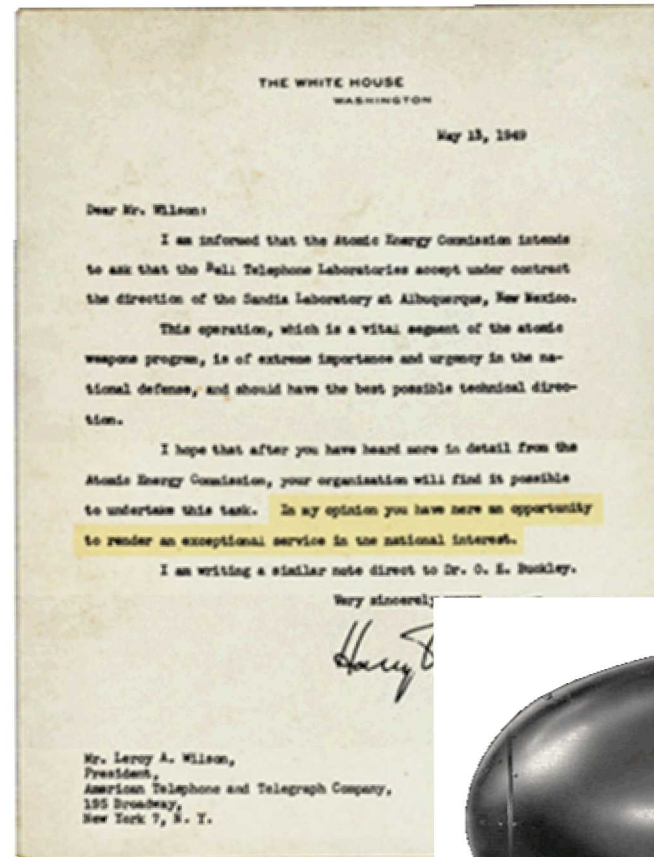
World Engineering Education Forum/Global Engineering Deans Council

November 13, 2018

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SANDIA'S HISTORY IS TRACED TO THE MANHATTAN PROJECT

...In my opinion you have here an opportunity to render an exceptional service in the national interest.

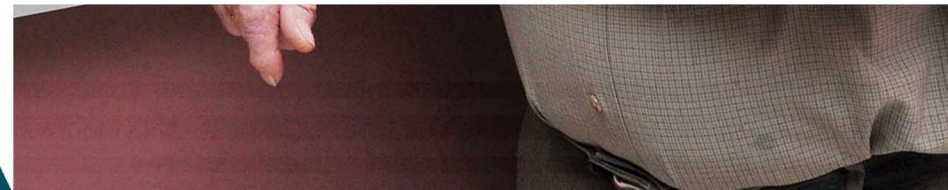
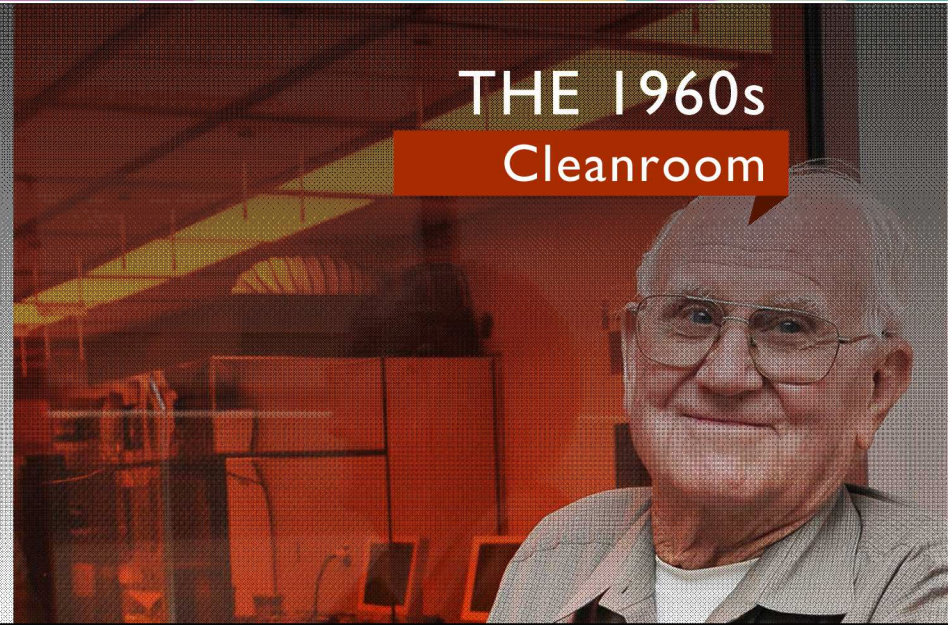


THE 1950s

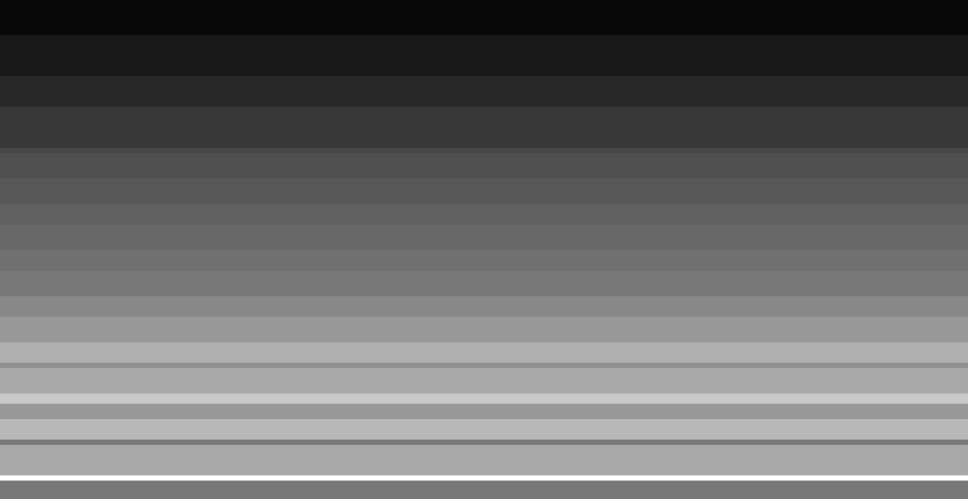
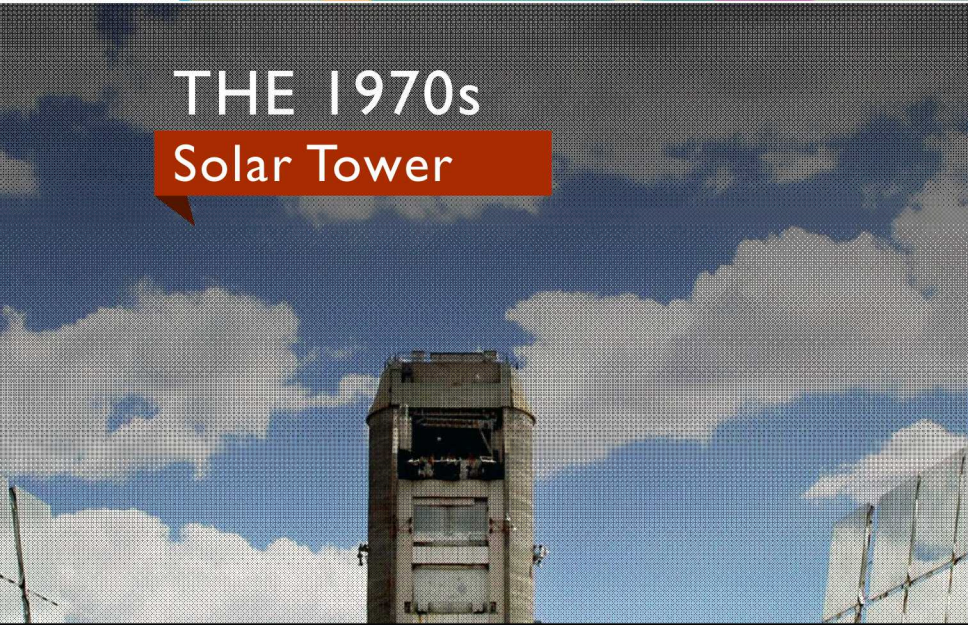
Sled Track



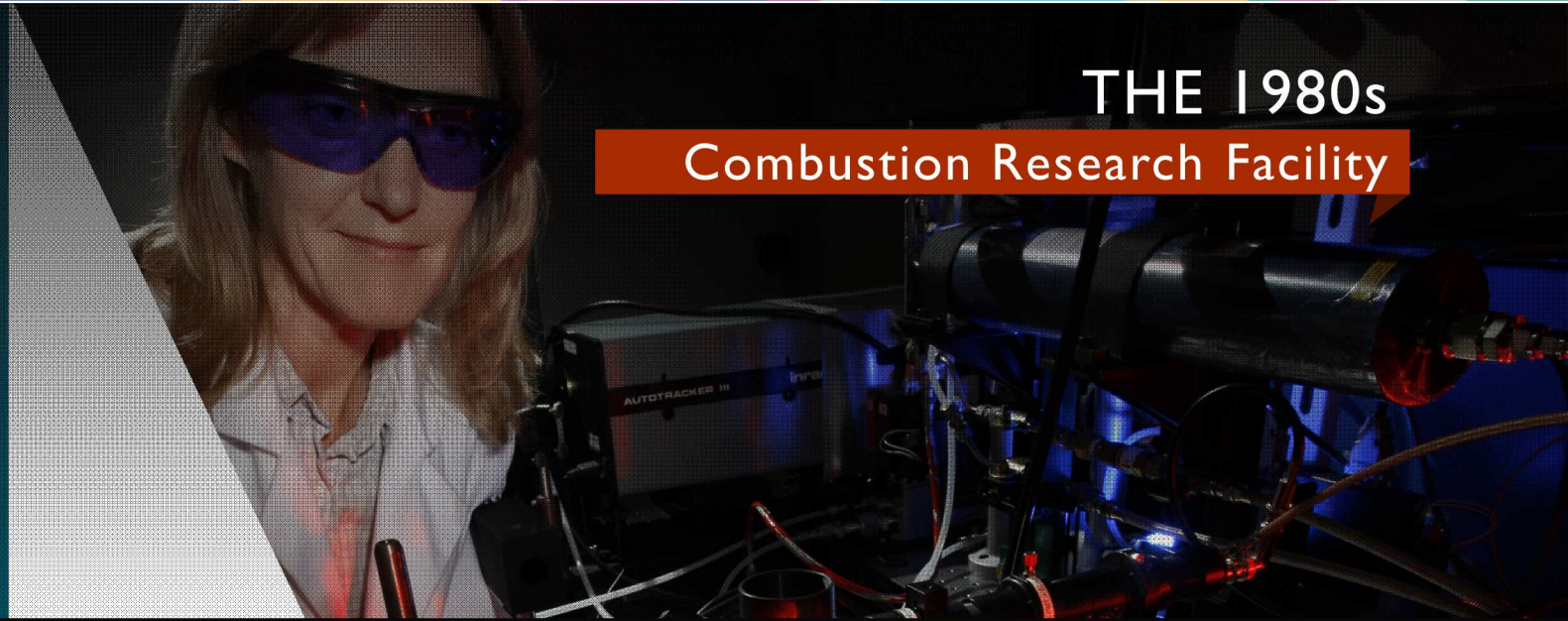
THE 1960s Cleanroom



THE 1970s Solar Tower

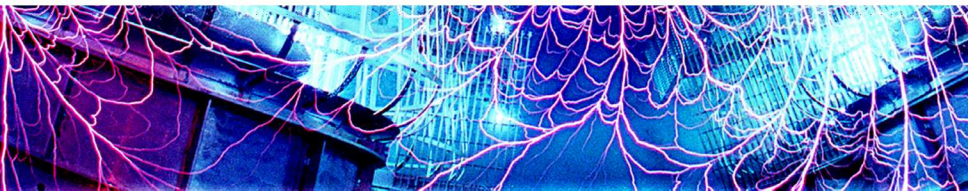
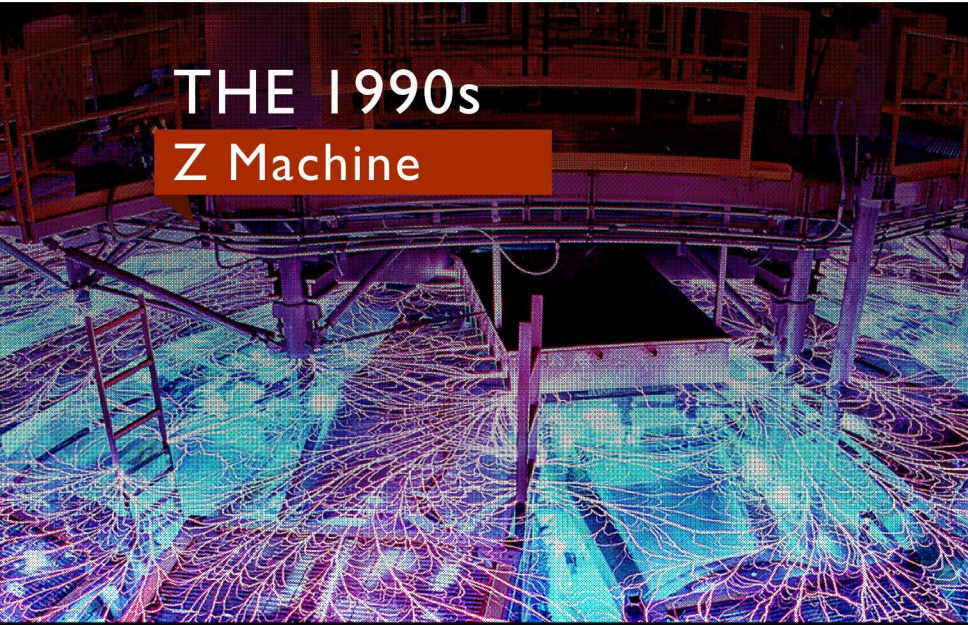


THE 1980s Combustion Research Facility



THE 1990s

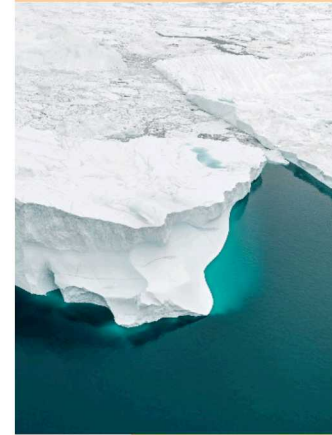
Z Machine

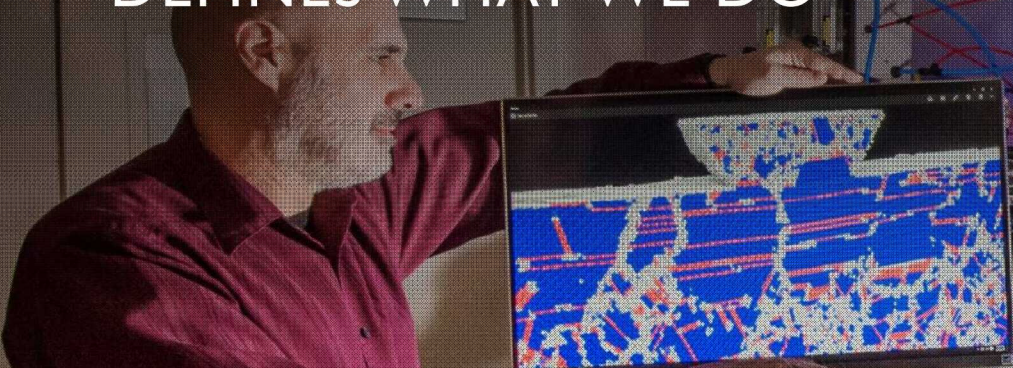


THE 2000s Decontamination Foam

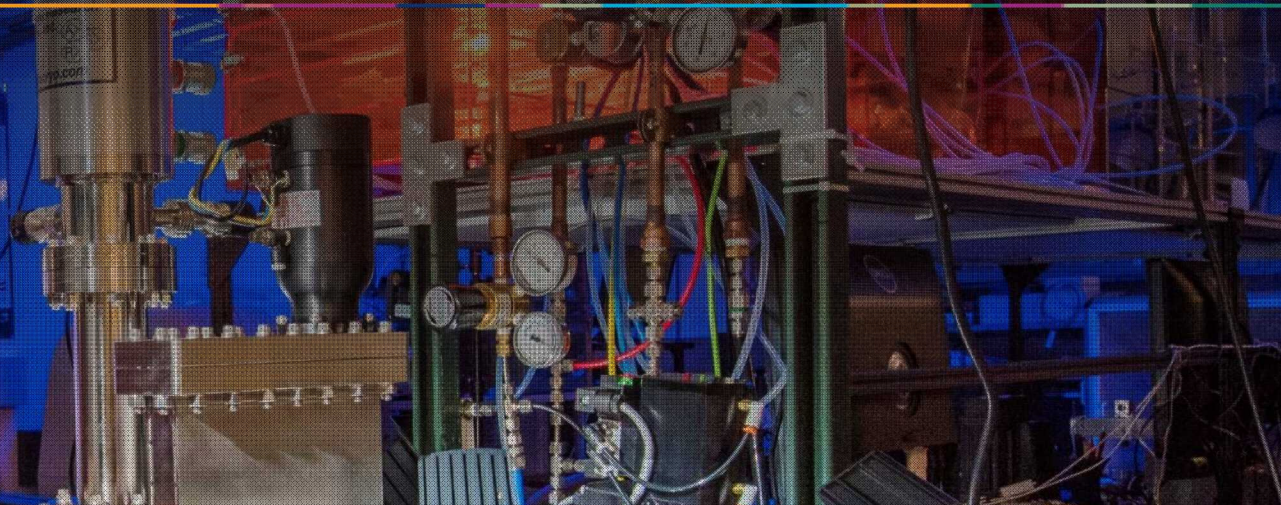


SCIENCE-BASED ENGINEERING HAS GLOBAL IMPACT AND HOLDS THE KEY TO AN INNOVATIVE, LIFE-CHANGING FUTURE





OUR PURPOSE STATEMENT
DEFINES WHAT WE DO



Sandia develops
advanced technologies
to ensure global peace

