

# International Collaboration

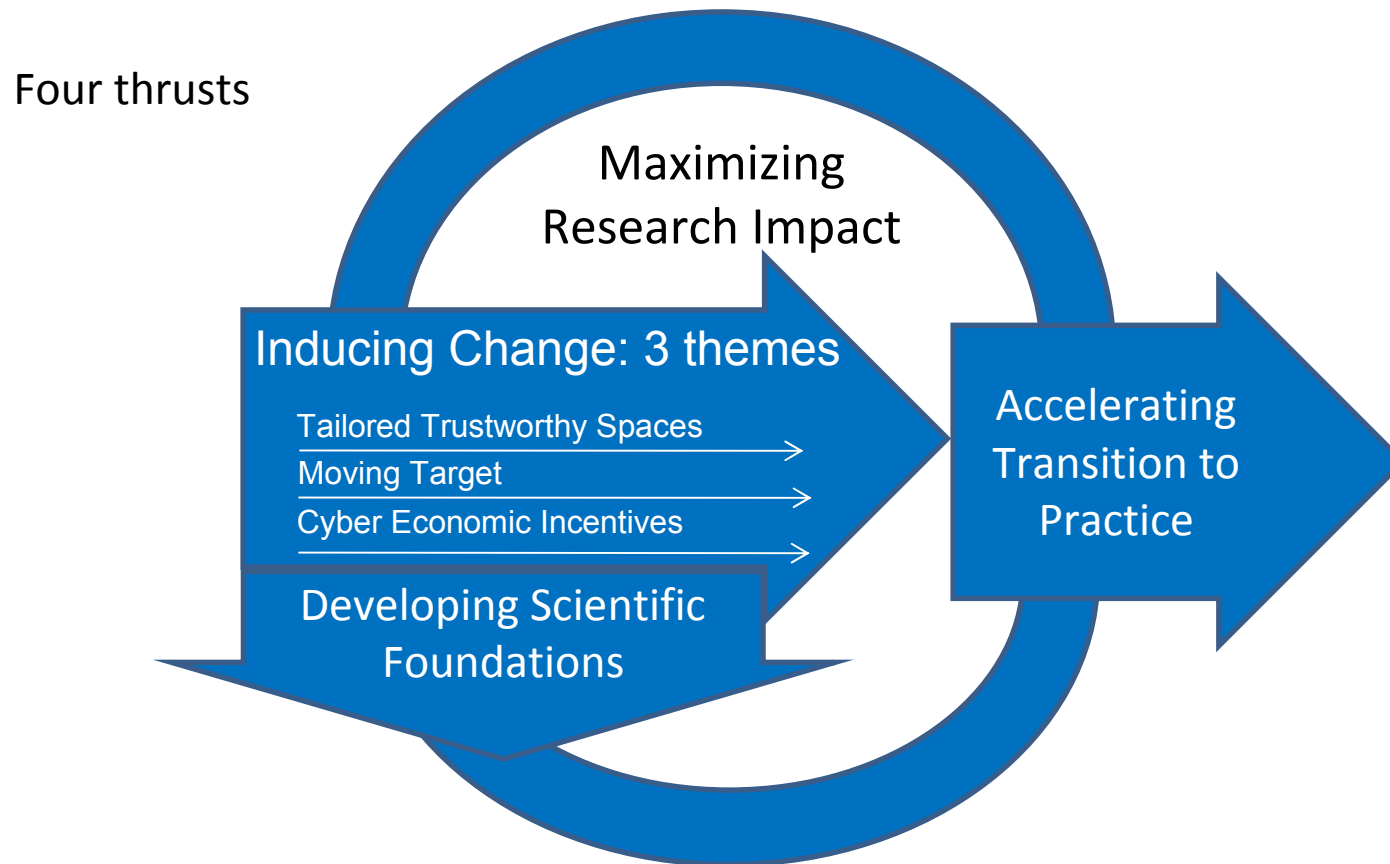
US Funding Agencies



# NITRD Agencies



# NCO-NITRD\* Game-Change Strategy



\* NCO/NITRD = National Coordination Office for Networking and Information Technology Research and Development

See also “Trustworthy Cyberspace: Strategic Plan for the Federal Cybersecurity Research and Development Program”

# NSF and Trustworthy Computing

- NSF focuses on long-term research
  - Able and willing to partner with other agencies
  - Primarily bottom-up, not top-down
- Trustworthy computing viewpoint
  - attackers don't obey international boundaries
  - many centers of expertise isolated geographically, hindering everyone
- Types of International Collaboration
  - Individual
    - Easy to get supplements, support for collaboration: travel, visitors, workshops
  - Ad-hoc
    - For international proposals, can get co-reviews with NSF-equivalents
    - Avoid “double-jeopardy”: one review process
  - Coordinated solicitations
    - Focused solicitation involving multiple agencies on single topic
    - (hardest to get)