



NATIONAL SECURITY AGENCY
TECHNOLOGY TRANSFER PROGRAM

Office of Research & Technology Applications

LEVERAGE
NSA TECHNOLOGY
GAIN
**MARKET
ADVANTAGE**

CREATING PARTNERSHIPS

The National Security Agency's (NSA) Technology Transfer Program (TTP), located within the Research Directorate, establishes partnerships with industry, academia, and other government agencies. These partnerships help accelerate mission goals, advance science, foster innovation, and promote the growth and commercialization of technology originally created for Agency mission.

The purpose of NSA's TTP aligns with the White House's Lab to Market Cross Agency Priority Goal to increase the economic impact of federally-funded research on the marketplace. This directive supports an internal culture of innovation while also allowing NSA to expand its collaborative reach beyond laboratory walls.

Take a look at our partnership opportunities, then contact us to learn more at tech_transfer@nsa.gov.

Patent License Agreement (PLA)

Enables businesses and entrepreneurs to commercialize NSA technology

Cooperative Research and Development Agreement (CRADA)

Allows NSA to partner with companies, academia, non-profits, and state and local governments

Education Partnership Agreement (EPA)

Establishes the foundation of partnerships between NSA and educational institutions

Open Source Software (OSS) Releases

Gives NSA innovators the ability to share technology with the public

Technology Transfer Sharing Agreement (TTSA)

Enables other government agencies to access NSA-developed technologies

IGNITING INNOVATION

PLA

PATENT LICENSE AGREEMENT



GOVERNMENT FUNDS



FEDERAL LABS, R&D



COMMERCIAL MARKETPLACE

Signing a PLA gives business owners the opportunity to add Agency technology to their existing capabilities or to build a new business around it. Terms of each PLA are negotiated individually. Once a PLA is in place, NSA's TTP continues to be a partner for business, connecting companies to valuable resources throughout the innovation ecosystem. You can discover NSA technologies available to license in our patent portfolio at www.nsa.gov/techtransfer.

BENEFITS

- Create new products or enhance current products
- Launch a company around one of our technologies
- Achieve market advantage by accessing innovative technologies
- Save time and money by leveraging federal research & development (R&D) resources

CRADA

COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENT



As our most powerful agreement, CRADAs allow each party to share risk and resources (facilities, equipment, and expertise) while conducting mutually beneficial R&D. Most often initiated by NSA innovators, NSA's TTP facilitates the creation of these public-private partnerships.

BENEFITS

- Create strong partnerships and robust technologies
- Share innovation and resources
- Reduce costs
- Advance science and technology and accelerate solutions

CRADA

COLLABORATE

SHARE COSTS

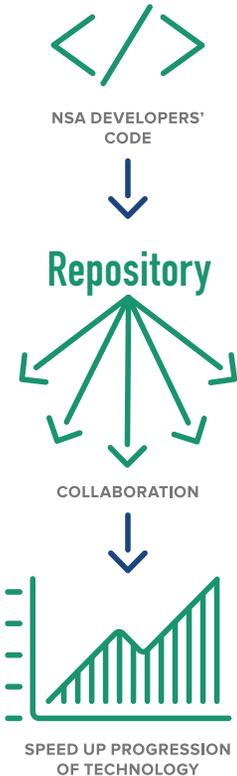
LEVERAGE R&D
RESOURCES

ADVANCE SCIENCE

GROW TECHNOLOGY

OSS

OPEN SOURCE SOFTWARE RELEASES



NSA's TTP facilitates the release of NSA technology to the public via OSS. Investing in OSS is a powerful way for NSA innovators to collaborate externally on technology challenges by allowing you to provide feedback to NSA-developed technologies.

OSS releases are hosted on various web-based repositories such as GitHub and Apache.

BENEFITS

- The government benefits from the OSS community's shared technology enhancements and advances
- The public benefits by adopting, enhancing, and taking technology to the commercial marketplace

EPA

EDUCATION PARTNERSHIP AGREEMENT



Whether it's technology development, resource sharing, or engaging with students in the STEM fields, an EPA is the foundation of partnerships between NSA and educational institutions and/or non-profit organizations.

BENEFITS

- Engages academia in NSA research, and allows NSA personnel to engage in curricula development
- Provides access to shared resources

TTSA

TECHNOLOGY TRANSFER SHARING AGREEMENT



The TTSA is the framework for NSA to share its technologies with other government agencies while protecting the Agency's intellectual property and commercialization rights.

BENEFITS

- Reduces development time of mission-specific technologies
- Shared resources and reduced costs



CONTACT US

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