Cybersecurity Technology Transfer to Practice (TTP)

Challenge:

Security research that COULD transition to practice, but hasn't.

- Finding the right enterprise partners
- Gathering significant datasets
- Navigating institutional obstacles
- Building production quality code
- Establishing support for open source software

Solution:

- A network of TTP support & resources to produce more proposals to NSF SaTC, TTP designation.

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Scientific Impact:

- Use pilot projects to lay the groundwork for an NSF/SaTC TTP ecosystem.
- Determine the effectiveness of supportive mechanisms.

Broader Impact:

- Produce more TTP results in the near to mid-term.
- Expand the impact of federal funding on society by placing advanced products and services into the hands of citizens, industry, academia, and government entities.