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OBJECTIVES

- Promote a virtuous cycle of innovation in information security by setting up a seamless engagement platform between industry, academia, and government agencies in Singapore
- Encourage use-inspired research, technology translation, manpower training, and technology awareness in the area of security
- Develop pathways for cybersecurity experimentation and skills acquisition, leveraging on the National Cyber-security R&D Lab (NCL) infrastructure and sharing of teaching materials

MEMBERSHIP BENEFITS

- Invitation to activities offering opportunities for dialogue, knowledge update, partnerships, skills training, and articulating inputs on challenge problems to potentially lead to grant calls
- Preferential access to NCL for cybersecurity training and experimentation
- Invitation to partner with seed funded projects awarded by the Consortium
- The Consortium negotiating on behalf of members for better licensing terms through NRF for non-exclusive licensing of technologies created from Consortium-funded projects, within allowance of the respective project agreements

ACTIVITIES

Technology Awareness & Adoption

- Annual Wild and Crazy Ideas (WACI) Day, hosting impromptu presentations to prompt collective brainstorming
- Quarterly Technology Talk Series with different themes each quarter
- Special Interest Groups with an anchor institution for each security theme

Manpower Training

- Annual Cybersecurity Camp, featuring lectures by local and international experts, hands-on sessions, and hackathons
- Workshops and short courses in security topics

Technology Translation

- Periodic Grant Calls on challenge problems
- Nomination of student projects for seed funding
- Industry Consortium Day, featuring research showcase by Consortium members

