

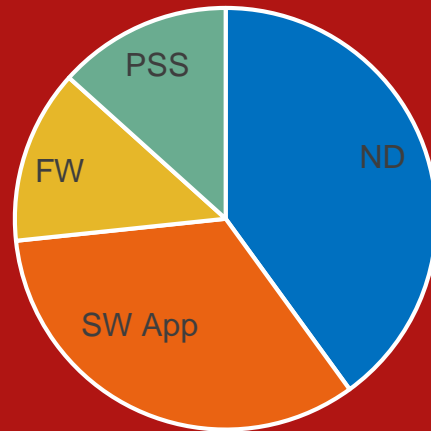
# NIAP CY2018 3<sup>rd</sup> Quarter Progress

## Product Validations

15 evaluations added to the PCL

### Evaluations by Technology

- Firewall (FW): 2
- Network Device (ND): 6
- Peripheral Sharing Switches (PSS): 2
- Software Application (SW App): 5



## Stakeholder Engagement

- Coact, Inc. became accredited as a Common Criteria Testing Lab under the NIST Voluntary Lab Accreditation Program (NVLAP) by successfully completing a network device evaluation. This is NIAP's 10th CCTL.
- Participated in panels at two CSfC Tech Exchange Days to provide guidance to product developers and system integrators regarding the requirement to use NIAP-certified products in their proposed CSfC solutions.
- Briefed the Society of Industrial Security Professionals to inform the defense contractor community about NIAP and the value of integrating NIAP evaluated products into system designs for USG customers.
- Met with Bluetooth Special Interest Group (SIG) Director of Technical Programs to discuss NIAP's Bluetooth Module and the possibility of collaboration and knowledge sharing between NIAP and the Bluetooth SIG.
- NIAP personnel also attended the following events:
  - USENIX Security Symposium, 15-17 August 2018.
  - Intelligence and National Security Summit, 4-5 September 2018.
  - Security of Things World, 17-18 September 2018.

## Protection Profile Development

### PP Updates in Progress:

- Application Software Protection Profile v1.3
- File Encryption Module v2.0
- Mobile Device Management Protection Profile v4.0
- Peripheral Sharing Device (PSD) Base Protection Profile v4.0
- VPN Gateway Module v1.0

### PPs in Development:

- Bluetooth® Module\*
- Endpoint Detection and Response Protection Profile
- Host Agent Module
- File Encryption Enterprise Management Module
- PSD Modules: Audio Input, Audio Output, Keyboard/Mouse, User Authentication, Video/Display
- SSL/TLS Inspection Proxy Module
- Dedicated Security Component collaborative Protection Profile
- Application Software collaborative Protection Profile
- TLS Package

### PPs Published

- Network Device collaborative Protection Profile v2.1

## Common Criteria Recognition Arrangement

- **CCDB Crypto WG meetings** – The WG provided three new cryptographic SFRs for consideration in the ISO 15408 Part 2 revision. In addition, the meeting in September focused on specification of a generic set of SFRs to model cryptographic protocols.
- **ISO 15408 (Common Criteria) revisions** - NIAP provided comments on the 1<sup>st</sup> Committee draft of ISO 15048 with a goal of addressing the evolution of security functionality in commercial IT products.
- **Preparing for CCDB, CCES, and CCMC meetings in Amsterdam 24-29 October 2018.**
- **Preparing for 17<sup>th</sup> International Common Criteria Conference in Amsterdam, 30 October – 1 November 2018.**

\*Bluetooth is a registered trademark of Bluetooth SIG, Inc.