

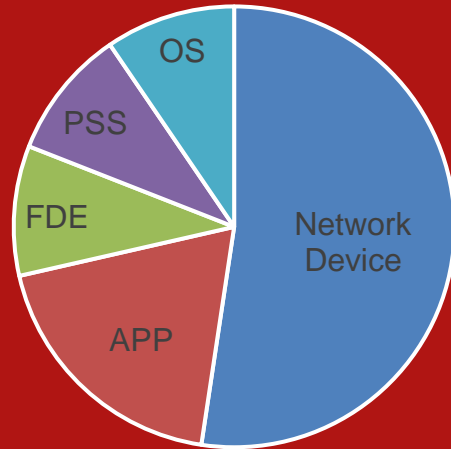
NIAP CY2020 3rd Quarter Progress

Product Validations

21 evaluations added to the PCL

Evaluations by Technology

- Network Device (ND): 11
- Application Software (APP): 4
- Full Drive Encryption (FDE): 2
- Peripheral Switch (PSS): 2
- Operating Systems (OS): 2



Stakeholder Engagement

- NIAP personnel spoke at NSA's Commercial Solutions for Classified (CSfC) Virtual Conference on 30 September. NIAP provided an overview of the NIAP program and its relationship to CSfC and participated in a panel with CSfC personnel taking questions from the audience on wide-ranging topics including mutual recognition of cybersecurity certifications with international partners, impacts from COVID-19, and support for upcoming technologies.
- **Attended virtual International Cryptographic Module Conference (ICMC), 21-24 September** – Collaborated with vendors, test labs, various policy makers and end users on cryptographic certification and the effect of technology advancements on our current paradigms. NIAP briefed two sessions including NIAP and NIST's continued collaborative efforts and NIAP's current efforts and approach for cryptographic evaluations. NIAP also participated in panel discussions related to cryptography and hardware security modules (HSMs) in the cloud and CPU equivalency.

Protection Profile (PP) Development

PP Updates in Progress:

- Module for VPN Client, Version 2.2
- VVoIP Module v1.0
- Wireless Intrusion Detection System (WIDS) Module v1.0

PPs in Development:

- Security Orchestration, Automation, and Response (SOAR) Platforms
- Bluetooth® Module*
- Endpoint Detection and Response Module
- Host Agent Module
- General Purpose Computing Platform (GPCP)
- Application Software collaborative Protection Profile (cPP)

PPs Published:

- Module for VPN Gateways, Version 1.1

cPPs Endorsed:

- Module for Stateful Traffic Filter Firewalls, Version 1.4e
- Dedicated Security Component, Version 1.0

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

Common Criteria Recognition Arrangement

- **Virtual CCDB Crypto Working Group (WG) meetings** – The WG continued to meet virtually and focus on refining the specification of a generic set of Security Functionality Requirements (SFRs) to model cryptographic protocols for inclusion in the ISO 15408 Part 2.
- **ISO 15408 (Common Criteria) review** – NIAP provided final comments on the Draft International Standards (DIS) of ISO 15048 with the goal of addressing the evolution of security functionality in commercial IT products.
- **Preparing for 19th International Common Criteria Conference (ICCC) 16-18 November 2020.**
- **Preparing for Common Criteria Recognition Arrangement (CCRA) meetings November 2020.**