PP-Configuration for Network Device and WIDS/WIPS

Version: 1.0
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National Information Assurance Partnership

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1 Introduction

1.1 Overview

This PP-Configuration is for a network device that can act as a WIDS or WIPS.

1.2 PP-Configuration Reference

This PP-Configuration is identified as follows:

- PP-Configuration for Network Device and WIDS/WIPS, Version 1.0, October 26, 2020
- As a shorthand reference, it can be identified as "CFG_NDcPP-WIDS_V1.0"

1.3 PP-Configuration Components Statement

This PP-Configuration includes the following components:

- Base-PP: collaborative Protection Profile for Network Devices, Version 2.2e (CPP_ND_V2.2E)
- PP-Module: PP-Module for Wireless Intrusion Detection/Prevention Systems (WIDS/WIPS), Version 1.0 (MOD_WIDS_V1.0)

2 Conformance Claims

2.1 CC Conformance

Conformance Statement

To be conformant to this PP-Configuration, an ST must demonstrate Exact Conformance, as defined by the CC and CEM addenda for Exact Conformance, Selection-Based SFRs, and Optional SFRs (dated May 2017).

CC Conformance Claims

This PP-Configuration, and its components specified in section 1.3, are conformant to Parts 2 (extended) and 3 (conformant) of Common Criteria Version 3.1, Release 5 [CC].

2.2 SAR Statement

In order to evaluate a TOE that claims conformance to this PP-Configuration, the evaluator shall evaluate the TOE against the following SARs that the Base-PP defines:

Assurance Class	Assurance Components
Security Target (ASE)	Conformance Claims (ASE_CCL.1)
	Extended Components Definition (ASE_ECD.1)
	ST Introduction (ASE_INT.1)
	Security Objectives for the Operational Environment (ASE_OBJ.1)
	Stated Security Requirements (ASE_REQ.1)
	Security Problem Definition (ASE_SPD.1)
	TOE Summary Specification (ASE_TSS.1)
Development (ADV)	Basic Functional Specification (ADV_FSP.1)
Guidance Documents (AGD)	Operational User Guidance (AGD_OPE.1)
	Preparative Procedures (AGD_PRE.1)
Life Cycle Support (ALC)	Labeling of the TOE (ALC_CMC.1)
	TOE CM Coverage (ALC_CMS.1)
Tests (ATE)	Independent Testing – Conformance (ATE_IND.1)
Vulnerability Assessment (AVA)	Vulnerability Survey (AVA_VAN.1)

The Supporting Document included with the PP-Module contains specific information with respect to the evaluation of the SARs listed in the table above. Similarly, the Base-PP also has a separate Supporting Document that contains the same sort of information on how to evaluate the SARs.