

PP-Configuration for Mobile Device Fundamentals and Virtual Private Network Clients



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National Information Assurance Partnership

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1 Introduction

1.1 Overview

This PP-Configuration is for a VPN Client installed on a self-contained mobile device that is bundled with an operating system (e.g. Android, BlackBerry OS, iOS, Windows Mobile) according to the requirements of the PP-Configuration.

1.2 PP-Configuration Reference

This PP-Configuration is identified as follows:

- PP-Configuration for Mobile Device Management and Virtual Private Network Clients, Version 1.2, 10 February 2022
- As a shorthand reference, it can be identified as “CFG_MDF-VPNC_V1.2”

1.3 PP-Configuration Components Statement

This PP-Configuration includes the following components:

- Base-PP: Protection Profile for Mobile Device Fundamentals, Version 3.2 (PP_MDF_V3.2)
- PP-Module: PP-Module for Virtual Private Network (VPN) Clients, Version 2.3 (MOD_VPNC_V2.3)

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 (extended) 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)
	Timely Security Updates (ALC_TSU_EXT.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 includes “Evaluation Activities” in the PP itself that contain the same sort of information on how to evaluate the SARs.