Security Enahncements

PSB Requirements for 24.2.0

Feature Summary and Revision History

Table 1: Summary Data

Applicable Product(s) or Functional Area	CPS/vDRA
Applicable Platform(s)	Not Applicable
Default Setting	Enabled – Always-on
Related Changes in This Release	Not Applicable
Related Documentation	Not Applicable

Table 2: Revision History

Revision Details	Release
First Introduced.	24.2.0

Feature Description

CPS PCRF meets the Cisco security guidelines and is aligned with the security features for 24.2.0 release. CPS now supports the following PSB requirements:

Table 3: CPS PSB Requirements

PSB Item	Description
CT1972: SEC-AUT-API-3	Use authentication and authorization to protect the API service offerings.
CT2224: SEC-DAT-MINIMIZE-2	Minimize collection, use, and storage of data.

PSB Item	Description
CT2240: SEC-SW-APPDTCT-FR9-v1	Malformed Signatures (was SEC-SW-LOADCHK-FR7).
CT2303: SEC-SUP-PATCH-3	Propagate upstream security patches.

CPS vDRA meets the Cisco security guidelines and is aligned with the security features for 24.2.0 release. CPS now supports the following PSB requirements:

Table 4: vDRA PSB Requirements

PSB Item	Description
CT2303: SEC-SUP-PATCH-3	Propagate upstream security patches.
CT2301: SEC-IP-IPv6-2	Support all security requirements over IPv6.
CT2240: SEC-SW-APPDTCT-FR9-v1	Malformed Signatures (was SEC-SW-LOADCHK-FR7).
CT2224: SEC-DAT-MINIMIZE-2	Minimize collection, use, and storage of data