

# Release Notes for Cisco Catalyst 9800 Series Wireless Controller, Cisco IOS XE Amsterdam 17.6.5

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## Base WLC Code: 17.6.5

The base Catalyst 9800 version must be 17.6.5 to install these SMUs & APSPs.

### Notes:

APSP - AP Service Pack to fix AP issues.

- WLC reload is not required. Once installed, APs will proceed to update images and go with staggered reboot.

SMU - WLC patch fix.

- COLD/RELOAD SMU – Requires WLC reload.
- HOT/HITLESS – Seamless WLC patch fix.

### SMU & APSP Install Instructions:

[https://www.cisco.com/c/dam/en/us/td/docs/wireless/controller/9800/17-1/deployment\\_guide/c9800-ha-rau-aps-apsdp-issu-rel-17-1.pdf](https://www.cisco.com/c/dam/en/us/td/docs/wireless/controller/9800/17-1/deployment_guide/c9800-ha-rau-aps-apsdp-issu-rel-17-1.pdf)

### APSP Resolved Caveats:

#### CSCwf84244 APSP with fix for COS APs

CSCwf67316 AP failed to detect radar some times

CSCwf15582 AP Radio reloads unexpectedly due to beacon stuck

CSCwe30473 Radio firmware reloads unexpectedly due to RC queue stuck[SF#00523659]

CSCwf25869 Radio core crash due to TCQ stuck with frequent channel changes

CSCwf24112 Rx Accounting Correction while processing RxErrors

#### \*SMU & APSP SPECIAL USE DISCLAIMER\*

The SMU & APSP supplied herewith is a Temporary Software Module which has undergone limited testing. The SMUs & APSPs can be installed on production to mitigate the Software issues. Customers are requested to migrate to next CCO release (Maintenance Release) when fixes are made available. Customers may not be provided with additional SMU & APSP fixes on this Branch when next CCO code (Maintenance Release) has fixes already integrated. **This code is supported by the TAC organization.**



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