

## Overview

The purpose of this notification is to communicate the changes that Xilinx® is implementing regarding the supported adapters for the SFS-PTP product and associated functionality. This PCN is applicable specifically only to the SFS-PTP Activation Key upgrade and does not apply to PTP functionality in general.

## Description

Xilinx is making changes to the SFS-PTP product (refer to Table 1 below).

The following are the key changes being implemented upon release of this notification.

- PTP software (includes hardware time stamping) will work on all actively shipping X2 Series Base Adapters without the need to purchase an SFS-PTP authorization code. PTP functionality is already included in the X2 Series PLUS Adapters and 8000 Series PLUS Adapters products without the need for an activation key.
- PTP support on any 8000 Series Base Adapters or 7000 Series Adapters will continue to require an activation key.

Table 1: SFS-PTP Support Summary

	X2 PLUS / 8000 PLUS Adapters and X2 Base Adapters	8000 Base Adapters	7000 Series
<b>PTP Support</b>	Yes	Yes.	
<b>Requires Activation Keys</b>	No, as long as minimum versions of sfptpd / Firmware mentioned below are used	Yes	
<b>Recommended sfptpd Version</b>	v3.3.0.1007	Current version in use but for new deployments we recommend upgrading to latest version for respective adapters.	
<b>Minimum Firmware Version Required (for use without activation key)</b>	v7.8.0.1022		

## Products Affected and Changes

Xilinx is making changes to the following products with regard to PTP support:

- SFS-PTP
- X2, 8000, 7000 Series Adapters

## Key Dates and Ordering Information

- The Last Time Buy Date for SFS-PTP authorization codes is September 30, 2020.
- The last date for generating any SFS-PTP activation keys is April 30, 2021. After this date it will not be possible to generate activation keys.

## Response

No response required.

Customers are requested to place last-time-buy orders in a timely manner prior to the key dates listed above to avoid product availability issues. If you anticipate that your last time buy requirements will exceed the current rate, please provide your Xilinx Sales Representative with a forecast of the requirements. All orders will be supported on a first-come, first-served basis with the non-cancellable and non-returnable (NCNR) condition. For additional information or questions, contact your local Xilinx Sales representative.

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## Revision History

The following table shows the revision history for this document.

Date	Version	Revision
08/10/2020	v1.0	Initial release.

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