



Change in Test Facility for XQVR300 and XQVR600 QPro V Grade FPGAs

XCN06021 (v1.0) October 23, 2006

For Your Information - FYI

Overview

The purpose of this notification is to communicate a change in the test facility used for the V grade QPro FPGA devices. XQVR300 and XQVR600 V grade QPro FPGA devices will be transitioned first, starting shipment April 2007.

Description

The V grade QPro FPGA devices will transition from being tested at Xilinx, San Jose to Silicon Turnkey Solutions (STS). Silicon Turnkey Solutions (STS) is a well-established Test and Reliability/Qualification facility with an excellent track record of processing aerospace products. Silicon Turnkey Solutions (STS) is also ISO9001, QML, and ITAR certified. The XQVR300 and XQVR600 V grade QPro FPGA devices will be transitioned first.

The purpose of this change is to improve the ability of Xilinx to support this product effectively, to support it competitively, and to accommodate our customers' demands.

This notification is for a change in the test facility only. There are no changes to the fabrication or assembly locations for the devices covered by this notification.

Products Affected

This change affects V grade QPro FPGAs devices only. XQVR300 and XQVR600 V grade QPro FPGA devices will be the first transitioned devices, starting shipment April 2007. No other products are affected at this time.

Key Dates

XQVR300 and XQVR600 V grade QPro FPGA STS V Flow Devices:

STS will commence testing these devices for shipment in April, 2007. All other V grade QPro FPGA devices will follow, based on customer demand and capacity constraint.

Qualification Data

No qualification is required. Test program revision, verification, and validation are released from Xilinx. They are identical to and follow Xilinx test program releases.

Recommendation

No response is required to this PCN. For additional information or questions, please contact [Xilinx Technical Support](#).

Important Notice: Xilinx Customer Notifications (PCN, PDN, and Quality Alerts) can be delivered via e-mail alerts sent by the MySupport Web site (<http://www.xilinx.com/support/mysupport.htm>). Register today and personalize your "MyAlerts" to include Customer Notifications. This change provides many benefits, including the ability to receive alerts for new and updated information about specific products, as well as alerts for other publications such as data sheets, errata, application notes, and so forth. For instructions on how to sign up, refer to [Xilinx Answer Record 18683](#).

Revision History

The following table shows the revision history for this document.

Date	Version	Revision
10/23/06	1.0	Initial release.