



December 7, 2009

PDN number: 0911

PDN change level: Medium

Subject: Discontinuation of SynaptiCad WaveFormer Lite™ Testbench Generation Tool

Dear Customer,

This letter confirms that as of December 1, 2009, the SynaptiCad WaveFormer Lite testbench generation software tool is discontinued. WaveFormer Lite software is no longer available from Actel and licenses are no longer being generated.

WaveFormer Lite software was previously available from Actel as part of the Libero® Integrated Design Environment (IDE) FPGA software development tool set.

- If you had an unexpired Libero Gold or Libero Platinum license as of October 6, 2009, your license was regenerated and resent to include a permanent feature line that allows the current version of WaveFormer Lite (12.30a) to work indefinitely.
- If you received a new Libero IDE Gold or Libero IDE Platinum license since October 6, 2009, your license includes a permanent feature line that allows the current version of WaveFormer Lite (12.30a) to work indefinitely.

Versions of WaveFormer Lite up through and including 12.30a will continue to work when used with the licenses noted above.

Although no new WaveFormer Lite licenses will be generated, you can still go to your personal Actel Portal account and download a copy of any previously generated Libero IDE license from the [Software Licenses and Registration System \(SLRS\)](#). Libero Gold and Platinum licenses include a license for WaveFormer Lite.

Customers that need a dedicated testbench generation tool can consider SynaptiCad's WaveFormer Pro software. Contact SynaptiCad for information on WaveFormer Pro. Profiles can be set up within Libero IDE Project Manager in the same way the profiles are set up for WaveFormer Lite.

Alternatively, many users create their own testbenches. Ample information is available on the internet regarding the creation of HDL testbenches.

As part of the license regenerations and generations noted above, Libero Gold licenses now include support for Synopsys® Synplify Pro® AE, and Libero Platinum now includes support for certain Actel DirectCore RTL IP as noted at <http://www.actel.com/products/ip/DirectCores.aspx> at no extra cost.

If you have any questions about this PDN, please contact your local Actel sales office, or tech@actel.com.

Regards

Actel