

In this August 2014 newsletter:

- ▶ New application engineering and support team members
- ▶ 11th IEEE International Conference on Group IV Photonics in Paris (27–29 August)
- ▶ Meet us at the MNE 2014 (September 22-26) in Lausanne, Switzerland
- ► CleWin 5.2 released
- ▶ Statistical Analysis of Photonic Integrated Circuits with Aspic
- Job openings for design engineers with PhoeniX Software skills

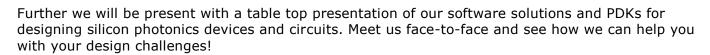
▲ New application engineering and support team members

Since our start in 2003 quality, service and long term relations are the key elements of PhoeniX Software's business culture. Recently we have further expanded our team to facilitate our customers and foundry partners processes. Our team speaks English and Dutch, but also Italian, Polish and Mandarin.

Please contact us at support@phoenixbv.com or check the customer support section at our website.



Scientists from academia and industry will share their insights on the current and future status of silicon photonics and other Group IV element based photonic materials and devices. PhoeniX Software will present, together with Mentor Graphics and Lumerical, the latest improvements in the silicon photonics design flow in the poster session at Wednesday evening (WP28).



www.gfp-ieee.org | OptoDesigner 5 | Aspic | Design Kits

▲ Meet us at the MNE 2014 (September 22-26) in Lausanne, Switzerland

MNE is a major annual international conference, devoted to micro and nano engineering. The conference brings together engineers and scientists from across the world to discuss recent progress and future trends in the fabrication, manufacturing, operation and application of micro and nanostructures and devices.

Please visit us at booth #1 and learn more about our latest products and developments.

www.mne2014.org | Process Flow and Chip Design Tools | ReservationManager

CleWin 5.2 released

Version 5.2 of CleWin has been released with some important new features like support for the OASIS file format and the use of parameters and snap-nodes in scripts.

Release notes | Download Area

▲ Statistical Analysis of Photonic Integrated Circuits with Aspic

The increasing scale of integration of photonic integrated circuits requires efficient modelling and design tools to study the performance of complex circuits including a large number of functionalities. With Aspic it is possible to perform Monte-Carlo and Polynomial-Chaos Expansion based techniques to calculate expected yields for a defined performance window.

Read more | Get a free trial

▲ Job openings for design engineers with PhoeniX Software skills

As the market for integrated photonics solutions is growing, we see an increased need for design engineers. Several organisations, like <u>Oclaro</u> (UK), <u>Bright Photonics</u> (NL), <u>CIP</u> (UK), <u>Huawei</u> (CAN) and <u>Infinera</u> (USA), are looking for candidates with significant expertise in PhoeniX Software solutions and several years of experience in the optoelectronics industry. Get in touch with us and we can guide you to the right contact person.



Manufacturing Automation



Foundry Design Kits



Design Solutions

PhoeniX Software supports organizations worldwide to improve quality, reduce time to market and enhance research by offering unique and highly integrated software solutions, training and customer support. Customers are ranging from Fortune 500 companies to start-ups, universities and research institutes, active in integrated photonics, microfluidics, MEMS, printed electronics and other micro and nano technologies. Furthermore PhoeniX Software is supporting Multi Project Wafer runs at various foundries with dedicated PDKs for TriPleX, InP and silicon photonics.

CREATE YOUR DESIGN | MANAGE YOUR CLEANROOM