

LED WAVE BREAKS ON PHOTON INTERNATIONAL'S SHORE



In the PV world, Photon International is the big time. It's where the major players and their technologies are gone over with a fine-tooth comb.

We certainly made good use of the Photon Survey in our former lives before WAVELABS. Whenever it was time to invest in a new solar simulator at work, we always took a close look at the technical specs listed in the survey. Although we had a sneaking suspicion that there was room for improvement in those specs, Photon International certainly helped us make the best decision from what was available at the time.

So imagine how we at WAVELABS felt to find ourselves featured on the first pages of the very periodical we've looked to for information and inspiration for so long. The tables (and the tide?) appear to have turned. It's a joy to see others embrace our first product, the SINUS-220, so enthusiastically.

[Download the article here.](#)

FRAUNHOFER CSP AND WAVELABS: LED'S CO-OPERATE



At WAVELABS, we're convinced that LEDs are the future of PV testing.

It turns out we're in good company. After starting the LED wave with the SINUS-220, WAVELABS has now won the support of one of the premiere institutions in the industry, the Fraunhofer Center for Silicon Photovoltaics CSP.

The project we're working on with Fraunhofer CSP?

Our upcoming **SINUS-2100 solar simulator for PV modules**.

Fraunhofer CSP possesses considerable expertise in PV modules. That means we'll have exactly the right partner on our side as we adapt our advanced LED technology from the cell to the module.

Fraunhofer CSP has also mentioned that many of the PV module manufacturers they work with are eager to see this type of technology being developed. That sounds like a win-win situation to us, and we're happy to be a part of it.

LED'S COPY THE SUN.

THE SINUS-220: Quality – Made in Germany.



The SINUS-220 LED solar simulator is currently one of the best simulators under the sun, providing nearly flawless efficiency measurement of solar cells.