

In this issue



New product release: IPKISS IP Manager

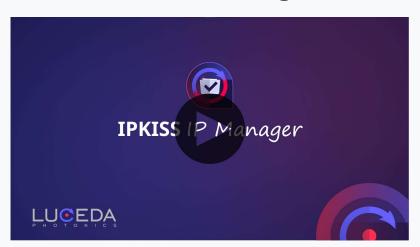


New tutorial: Test and validate your component library



Updated training agenda

Meet the new IPKISS IP Manager



DISCOVER IPKISS IP MANAGER

TRY IT OUT

Our new product, IPKISS IP Manager, enables your design team to grow with confidence. IP Manager helps avoid costly mistakes by **testing and validating photonic IP** building blocks in various conditions during the design phase, such as layout, connectivity and simulation. This leads to a lower design iteration time and improved **knowledge sharing and retention**, empowering your team to keep fabricating high-quality PICs and reduce the time to market.

IPKISS 3.8 Layout and analysis improvements

This release adds the capability of creating **bundled connectors** with very little code. In addition, we introduced **Spectrum Analyzer** which allows to conveniently perform the analysis of optical transmission spectra. Head over to your **Luceda Customer portal** to download IPKISS 3.8.

DOWNLOAD IPKISS 3.8

Don't have an account yet? Request portal access. For a complete list of all the new features, please consult the release notes.



Log into the Luceda customer portal to download the Luceda Academy samples.

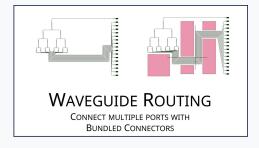
LOG IN



Test and validate your component library

Learn how to use IPKISS IP Manager to automate the testing and validation of your photonics design IP.

View >>



Waveguide bundle routing

Learn how to automate the routing of multiple ports using bundled connectors.





IPKISS Libraries

Learn how to structure your IPKISS libraries and enrich foundry components with simulated models .

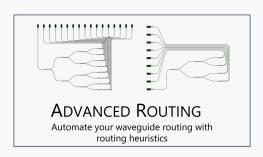




Working as a team: tapeouts

Learn how to collaborate with your team towards a tape-out design project.





Advanced routing

Learn how to define a routing heuristic to automate complex waveguide routing.



• Training agenda (English-speaking events)

TRAINING	DATE	TIME		LINK
Getting started with PIC design #5	May 12	15:00 Europe/Brussels 8AM US/Central	Online	REGISTER
Active Silicon Photonics Fabrication Course 2022 (CMC)	May 30 - Jun 10	11AM - 2PM US/Central	Online	REGISTER
Getting started with PIC design #6	Jun 9	21:00 Europe/Brussels 2PM US/Central	Online	REGISTER
Introduction to Co- Packaged Opto- Electronics Design (Europractice)	Jun 15	14:30 Europe/Brussels	In- person	REGISTER
Integrated Quantum Photonics – From design to fab and integration (Europractice)	Jun 23	10:00 Europe/Brussels	Online	REGISTER



Do you need help? Or do you have any questions? The Luceda team is here for you!

Send an e-mail to support@lucedaphotonics.com. You will automatically get a reply, asking you to choose a password, so that you can track the progress of your tickets and those of your team on http://support.lucedaphotonics.com

