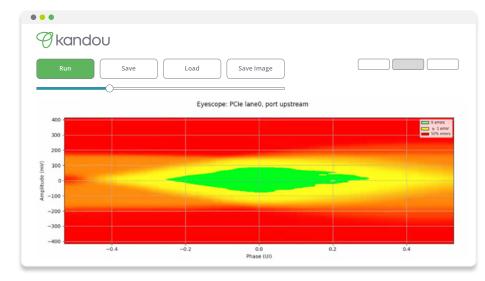


# Look deep inside your PCle system with Besso™

Find and fix PCIe retimer bugs faster than ever, without the need for expensive lab testing kit, with Kandou's unique Regli diagnostic visualisation tool Besso.

## Introducing high-speed debugging and deep diagnostic insights

Kandou's Regli retimer comes with rapid debugging as standard through Besso – our feature rich Microsoft Windows-based diagnostic software. With built-in EyeScope and BER monitors, RTSSM Analyzer, and Logic Analyzer, you can get powerful insights instantly, all through a user-friendly dashboard without interrupting links. No more black box in the lab or field.



With increasing speeds in PCIe, SerDes and higher bit rates, retimers are an essential way of maintaining signal integrity between the root complex and end point.

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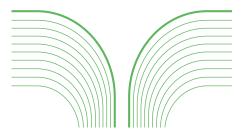
#### **Faster and cheaper**

Kandou's unique Besso software speeds up the debugging process without the need for expensive lab kit, saving you time and money.



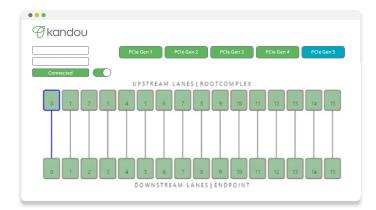
#### Simple intuitive dashboard

Easy to use, simply connect to the board via standard interfaces and open Besso to visualize your system's state – and all without interrupting the high-speed interface.



#### **Bifurcation mode**

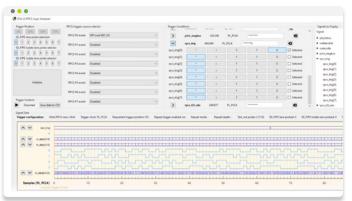
Bifurcation mode lets you split and test links separately, like having several mini retimers in view simultaneously.



#### Full visibility anywhere

EyeScope and BER monitors (bathtub) for SerDes, and an RTSSM Analyzer allow you to investigate state transition on all lanes – deployed in the lab or in the field for diagnostic capturing – with link training displays from Gen 1 up to Gen 5.

EyeScope and BER monitors (bathtub) for SerDes, and an RTSSM Analyzer allow you to investigate state transition on all lanes with link training and state transition logging from Gen 1 up to Gen 5.



### Get deeper insights

Integrated Logic Analyzer allows you to go even deeper, interrogating error details deep inside the system triggering on a chain of upstream and downstream events.

So you can accelerate timescales, improve longevity, reduce costs, and get your system operating at top speed.

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## For more information, contact sales@kandou.com

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