

Press Release

## **Digital Edge meets rapidly growing Indonesian connectivity demands with Smartoptics**

**Oslo, Norway – March 20, 2025 – Smartoptics, a leading provider of optical networking solutions, today announced that Digital Edge, a leading Asian interconnection and data center operator, has deployed state-of-the-art DWDM equipment to enable 800G capacity. The compact and easy-to-use Smartoptics solution helps Digital Edge’s Indonesian brand, Indonet, continue its rapid growth and deliver competitive services to customers with strong cost efficiency.**

Headquartered in Singapore, Digital Edge is a leading developer and operator of interconnection and hyperscale edge data centers across Asia. With a portfolio exceeding 500MW across key Asian markets, the company offers a comprehensive suite of interconnection services, including Cross Connect, Cross Link™, and Edge Peering Internet Exchange (EPIX), enabling secure, low-latency connectivity between facilities.

Indonet, a Digital Edge company, is a full-service ISP and NAP licensed operator of an Indonesian carrier-grade network. To meet the growing demand for higher speed links, Digital Edge and Indonet have partnered with Smartoptics to light up a multi-site ring network. The 800G-ready network interconnects data centers across the greater Jakarta area.

“Indonet is maintaining its competitive position in the rapidly growing Indonesian market by deploying Smartoptics high-speed networking equipment with excellent capital and operational efficiency. Their solutions pack modern technology and performance into compact, energy-efficient hardware that makes the most of each fiber pair. We are excited to be partnering with Smartoptics to deliver world-class services to meet the vast potential of APAC’s digitalization journey,” says Raphael Ho, Head of Interconnect Engineering and Operations, Digital Edge.

The Smartoptics solution is centered around the 800G-ready DCP-R 34-degree ROADMs. The ROADMs are managed efficiently with the SoSmart software suite. The DCP-404 muxponder is used to aggregate 4x100G, maximizing fiber utilization. The plan is to rapidly deploy 800G later this year to further increase cost efficiency and preempt further demand increases.

“This deployment by Indonet in Jakarta is a shining example of how Indonesia and other fast-growing APAC markets can overcome fiber reliability challenges to meet their digitalization potential. 800G will further increase fiber utilization and be necessary as bandwidth needs continue to increase, and that’s why our latest open line systems and ROADMs are 800G-ready. This means that 800G optics can easily be added when the time comes soon. We are proud to support Digital Edge’s innovations in connectivity in the dynamic, vibrant and growing Asia-Pacific region,” says Magnus Grenfeldt, CEO, Smartoptics.

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## **About Smartoptics**

Smartoptics provides innovative optical networking solutions and devices for the new era of open networking. Our customer base includes thousands of enterprises, governments, cloud providers, Internet exchanges as well as cable and telecom operators. We have an open networking approach in everything we do which allows our customers to break unwanted vendor lock-in, remain flexible and minimize costs. Our solutions are used in metro and regional network applications that increasingly rely on data center services and specifications. Smartoptics is a Scandinavian company founded in 2006. We partner with leading technology and network solution providers such as Brocade, Cisco and Dell and have a global reach through more than 100 business partners.

For additional information about Smartoptics, please visit <https://www.smartoptics.com/>

## **About Digital Edge:**

Headquartered in Singapore, Digital Edge is a trusted and forward-looking data center platform company, established to transform digital infrastructure in Asia. Through building and operating state-of-the-art, energy-efficient data centers rich with connectivity options, Digital Edge aims to bring new colocation and interconnect options to the Asian market, making infrastructure deployment in the region easy, efficient and economical.

Backed by leading alternative investment firm Stonepeak, Digital Edge has established itself as a market-leading pan-Asia data center platform. The company provides data center and fiber services across Asia, with a presence in Japan, Korea, India, Malaysia, Indonesia and the Philippines. You can visit the company's website at [www.digitaledgedc.com](http://www.digitaledgedc.com).

## **About Indonet:**

Established in 1994, Indonet is a leading digital infrastructure service provider, delivering comprehensive solutions customized to the evolving needs of modern businesses. As an industry pioneer, Indonet sets the benchmark in multi-connectivity access and seamless integration with various data centers and global cloud providers.

With a commitment to innovation, Indonet empowers companies with reliable and scalable solutions, accelerating their digital transformation journey. You can visit the company's website at [indonet.id](http://indonet.id)