Abstract
IOWN will require excellent performance for optical devices. Smart photonics is a study on manufacturing to realize such devices. We propose a new device manufacturing method with machine learning and automation techniques. We also develop the integration of different materials for highly functional devices.

Features
- Realization of high performance optical devices
- Automation of optical device manufacturing

Application Scenarios
- Manufacturing sites or factories where advanced technology is required

Roadmaps
- We will work on the realization of IOWN devices with this optical device manufacturing technology. We will also aim to expand the technology developed through this initiative to manufacturing in other fields.

Exhibitors
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