

Application of Photonics Technology in Information and Communication Industry

As 5G application scenarios and 5G traffic witness a dramatic increase, the demand for high-speed and more intelligent broadband networks further promotes the growth of optical networking market. Meanwhile, the greater need for data centers and cloud computing will dramatically increase the demand for internetworking of data centers and put forward higher expectations of the function of various components, such as 5G transport. The communication industry will embrace great changes.

APE 2024 (Asia Photonics Expo) is a comprehensive exhibition covering the whole photonics industry chain, showcasing the new products, technologies, and applications of the entire industry in optical chips, materials, components, modules, devices. It is a one-stop solution platform that helps operators, internet service providers, system integrators and contractors source products and learn about innovative technologies and solutions.

APE 2024

Asia Photonics Expo

March 6-8, 2024

Marina Bay Sands Singapore

15,000

Exhibition Area

5,000+

Visitors

400+

Exhibitors

Exhibitor Profile



INFORMATION AND
COMMUNICATION



PRECISION OPTICS
& CAMERA



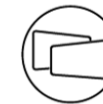
INTELLIGENT
SENSING



INFRARED
APPLICATIONS



LASERS TECHNOLOGY &
INTELLIGENT MANUFACTURING



DISPLAY
TECHNOLOGY

Exhibit Profile

- Optical Communication Chips
- Optical Subassemblies
- Optical Communication Devices
- Optical Communication Modules
- Optical Communication Transmission Equipment
- Optical Communication Data Center Equipment
- Broadcasting Communication Equipment
- Wireless Communication
- Optical Fiber Material
- Optical Cables/Fiber Sensing
- Wiring Products
- Wires and Cables
- Wire and Cable Manufacturing Equipment
- Instrument
- Operation and Service
- Semiconductor Materials
- Semiconductor Equipment and Manufacturing
- 3D Imaging and Sensing
- Industrial Sensors
- Testing and Measurement Equipment
- Millimeter Wave Radars
- Laser Materials and Components
- Lasers
- Laser Components
- Motion and Cutting Control System And Auxiliary System
- Laser Equipment and Supporting Equipment
- Optical Components
- Optical Materials
- Information and Optoelectronic Technology
- Optical Technology and Applications

Target Visitors

System Integrators, Equipment Manufacturers, Operators, Internet Service Providers, Data Centers, Optical Fiber and Cable Firms, Optical Module Firms, Optical Device Firms, etc.

Key Exhibitors

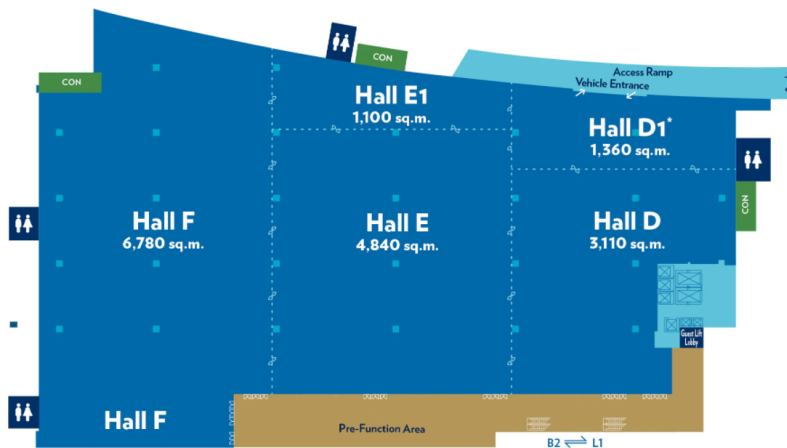


FLOOR PLAN

EXHIBITION HALLS ON

B2

Floor Area 17,190 sq.m.



Follow Us

[@APE2024](#)
[@APE_2024](#)

[#Asia Photonic Expo](#)

Contact Us

Email: visitors-ape@informa.com

Website: www.asiaphotonicsexpo.com