



# Int'l Light Convergence EXPO

The 18<sup>th</sup> International  
▶ **LED & OLED EXPO**  
▶ **Photonics + LASER EXPO**

2020. 6. 24 – 26

KINTEX, Korea

2020

# Int'l Light Convergence EXPO

## The 18<sup>th</sup> Int'l LED & OLED EXPO 2020

**Period :** June 24-26, 2020

**Venue :** KINTEX (Korea International Exhibition Center), KOREA

**Scale :** 800 Booths, 350 Companies

**Organized by :** Ministry of Trade, Industry and Energy (MOTIE), LED Industry Forum(LEDIF), Korea Trade-Investment Promotion Agency(KOTRA), EXPOnU CO., LTD.

**Supported by :** Bucheon City, Korea Energy Agency, Korea Evaluation Institute of Industrial Technology, Korea Photonics Technology Institute, Electronics and Telecommunications Research Institute, Korea Electronics Technology Institute, Korea Institute of Lighting & ICT, Cheorwon Plasma Research Institute, The Korea Institute of Illuminating and Electrical Installation Engineers, Korea Lighting Fixtures LED Industry Cooperative, Korea Illumination Industry Cooperative, Korea Society for LED and Optoelectronics, Photonics Industry & Technology Development Association, China Association of Lighting Industry, Japan LED Association, General Corporation D&S LED Lighting Spread Association Japan

## Int'l Photonics + LASER EXPO 2020

**Period :** June 24-26, 2020

**Venue :** KINTEX (Korea International Exhibition Center), KOREA

**Scale :** 80 Booths, 50 Companies (Total scale : 800Booths, 350Companies)

**Organized by :** LEDEXPO CO., LTD.

**Supported by :** Korea Evaluation Institute of Industrial Technology, Korea Electronics Technology Institute, Korea Photonics Technology Institute, Electronics and Telecommunications Research Institute, JEONNAM TECHNOPARK, Photonics Industry & Technology Development Association, China Association of Lighting Industry





# Exhibit Item

## LED

LEDs & LED Lighting Products, LED Chips / LED Components/ Accessories & Raw Materials, LED Signage & LED Displays, Micro-LED Allied Products, UV(Ultra-Violet) LED Applications, LED Applications, LED Manufacturing Equipment / Machinery / Fixtures & Allied Products, Testing Laboratories & Research Organizations

## OLED

AMOLED, PMOLED, TOLED, FLEXIBLE OLED, OLED Panels, OLED Modules, OLED Lightings, OLED Signage & OLED Displays, OLED Device & Equipment, Inspection / Measuring / Repair Equipment

## LASER

- Laser System Equipment
- Laser Optical Component and Devices
- Laser Specialty Applications
- Intelligent and Automation Equipment
- 3D Printing /Additive Manufacturing
- Laser Material
- High Power Laser

## Smart Light + Building

Smart Lighting, Smart Farm, Light Control Systems, BMS(Building Management System), Building Network System, Energy Management System, IoT & ICT System Integrations, Smart Grid, Electrical Accessories and Materials, Illumination and Electrical Installation Engineering Zone

## Photonics Convergence Pavilion

### ICT Convergence / Display Zone

#### ICT Convergence

- Next-generation optical fiber for 5G
- Visible light communication (LiFi : Light Fidelity)
- Optical sensor part and system
- Smart Farm/Smart factory

#### DID (Digital Information Display)

- Next-generation display
- Immersive display
- Flexible & Stretchable display
- Transparent display
- Advertising display

#### Digital Signage

- LED & OLED digital signage

### Smart and Green Zone

#### Smart Energy

- Building-integrated photovoltaic system
- Micro grid system
- Photovoltaic module
- Energy storage system

#### Green Lighting

- Smart lighting system
- Lighting for plant growth
- OLED architectural lighting
- Prevention of light pollution

#### Bio-Photonics

- Growth promotion and bacterial resistance
- Smart farm and aqua farm

### Healthcare Zone

#### Medical Application

- High speed optical coherence tomography (OCT)
- Photoacoustic Imaging
- OCT Angiography
- Surgical guide imaging

#### Wearable/Mobile healthcare

- Bio patch and microfluidics
- Bio imaging diagnosis (Raman imaging, Polarization modulation, Spectroscopic imaging)

#### Healthcare lighting

- Therapy · Sensibility · Bio adaptation lighting



## Why Should Exhibitors Choose **LED & OLED EXPO**?

- 01 Promoting by using domestic and international networks**
- 02 A Major, Must-Attend International Event for Business Development and Networking**
- 03 Certified Exhibition**
  - World's first B to B trade show for the LED industry (in 2003)
  - Certified by UFI (Union des Foires Internationales)
  - Certified by Ministry of Trade, Industry & Energy (MOTIE)
- 04 Newest Technology & Trends disseminating Policy**

## Exhibition Report

### Int'l Optical Convergence EXPO

The 17<sup>th</sup> Int'l LED & OLED EXPO 2019

**Period:** June 25~27, 2019

**Venue:** KINTEX Hall 3,4

**Scale:** 555 Booths, 237 Companies From 15 Countries (18,711m<sup>2</sup>)

**Number of visitors:** Approximately 10,000

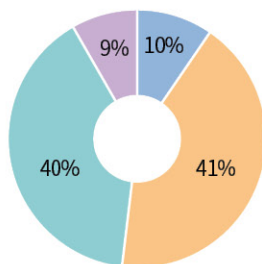


LED & OLED EXPO 2019 Continued 17years tradition of leadership in LED, OLED, Photonics, LASER product presentations and technology exchange. introduced the latest equipment and products at 555 booths of 237 companies in 15 countries. The major domestic participating companies this year were Seoul Semiconductor, Lumens Co., Ltd. , TECH-EN, JUNGHO TLC, GEO LIGHTING, YUYANG DNU etc and Overseas major Participating Companies were Violumas, EVERFINE, VASK COMPO-NENTS HONKONG CO, SUPER TRENDLIGHTING(GROUP), SUNPULED, Xiamen PVTECH, Wave Lighting develop Ltd. Etc

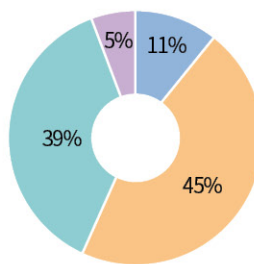
## LED & OLED EXPO 2019 Exhibitor Questionnaire Result

Did you achieve your objectives for participating in the exhibition this year ?

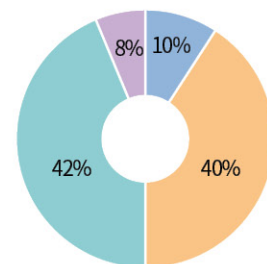
1. Improve company image.



2. Helped Introduction of product & sales.



3. Found new buyers .



■ Very good    ■ good    ■ General    ■ Not good



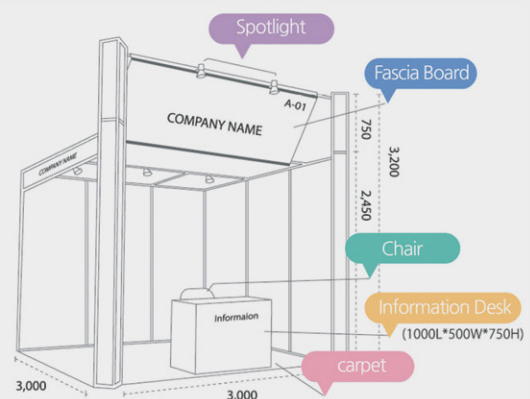
# Participation Guideline

- Download the Application Form from [www.ledexpo.com](http://www.ledexpo.com) / [www.oledexpo.com](http://www.oledexpo.com) / [www.photonics-laser.com](http://www.photonics-laser.com)  
(On-line Application is available) Submit the Application Form by on-line or Fax  
※ Where to submit: [led@exponu.com](mailto:led@exponu.com) / [oled@exponu.com](mailto:oled@exponu.com) / [laser@exponu.com](mailto:laser@exponu.com) or Fax : 82-2-783-7292
- The deposit (50% of total booth fee) should be paid within one week after submitting application form precisely.  
The balance (50% and Facility Fee) must be paid by 30th. April, 2020

## Booth Types and Fee

Unit : 1 Booth (3m x 3m = 9m<sup>2</sup>)

Early Application (by Dec. 31, 2019, 10% off)	
Space-only Booth	US\$ 2,250 / Booth
Shell Stand Booth	US\$ 2,700 / Booth
General Application (by Apr. 30, 2020)	
Space-only Booth	US\$ 2,500 / Booth
Shell Stand Booth	US\$ 3,000 / Booth



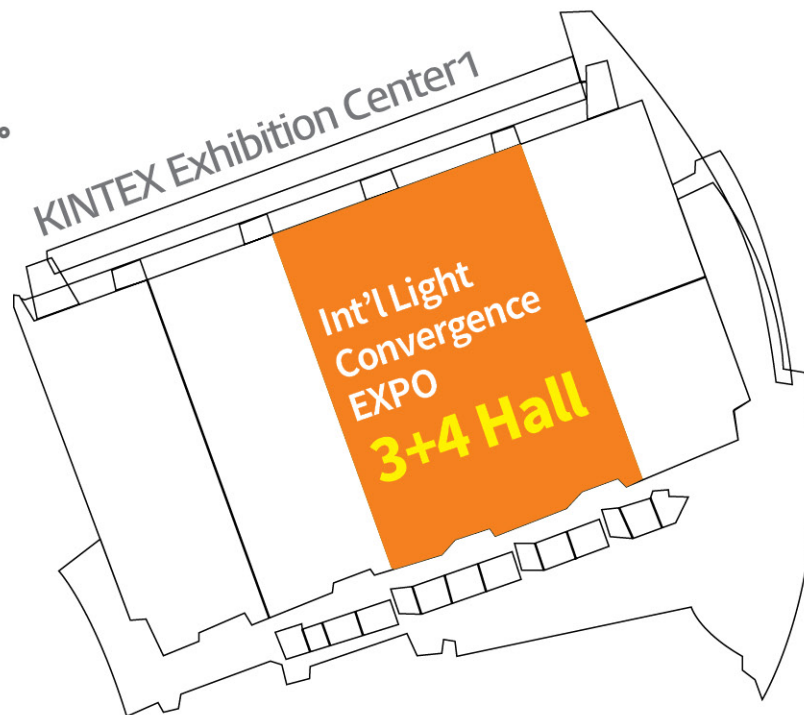
- ※ Shell Stand Booth : Partition, fascia, carpet, one information desk with one chair (1set per company), five spotlights, electric power 1Kw, one electric socket(220V)
- ※ If you make an early application, you can choose your booth location.



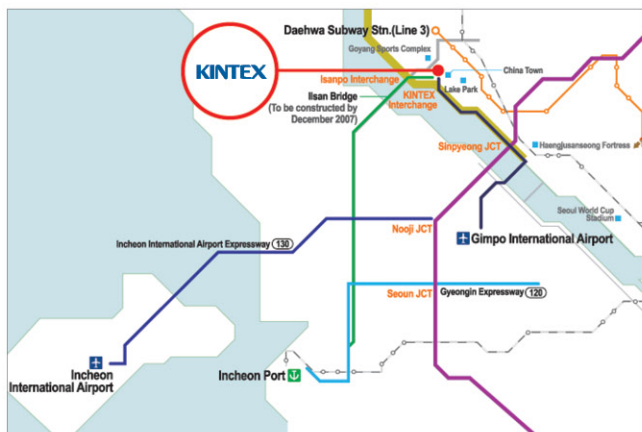
Payment Information	LED & OLED EXPO	<b>Bank :</b> Woori Bank (Yeouido Branch, Seoul, Korea) <b>Account No :</b> 1081-400-293476 (SWIFT CODE : HVB KKRSE) <b>Beneficiary :</b> EXPOnU CO., LTD.
	Photonics + LASER EXPO	<b>Bank :</b> Woori Bank (Yeouido Branch, Seoul, Korea) <b>Account No :</b> 1081-800-594898 (SWIFT CODE : HVB KKRSE) <b>Beneficiary :</b> LED EXPO CO., LTD.



# Floor Plan



# Access



## By Subway

Daehwa Station (Line #3)

## Pre-registration Information

<http://www.ledexpo.com>



## By Bus

- Gangnam 9700
- Seoul Station/ Gwanghwamun/ M7106, 1000, 1100, 2000, 9714, 707 Shinchon
- Dongsan/Yeongdeungpo 870,1500,9707
- Gimpo Int'l Airport 56,150, Airport Limousine : 7300
- Incheon Int'l Airport 3300, Airport Limousine : 7400
- Incheon Terminal 3000
- Ilsan 039, 058, 062, 082, 88
- Shinchon Station 72, 73



## By Car

### - Incheon Int'l Airport

New Airport TG ▶ Nooji JC ▶ Seoul Outer Circular Highway  
▶ Jayuro JC ▶ Jayuro ▶ Yisanpo IC or KINTEX IC ▶ KINTEX

### - Gimpo Int'l Airport

Gonghangro ▶ entrance of Gonghang high school  
▶ Gaehwa IC ▶ south of Haengju Bridge ▶ Haengju IC  
▶ Jayuro ▶ Yisanpo IC or KINTEX IC ▶ KINTEX

# Int'l Light Convergence EXPO Secretariat

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[www.photonics-laser.com](http://www.photonics-laser.com)

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