



**INNOVATION**  
WITH **LIGHT**  
EXHIBITOR INFORMATION

DECEMBER 7–9, 2022, BEC, MUMBAI

10th edition of India's Platform for Laser and Optical Technologies—  
Components, Systems and Applications

co-located trade fair



**LASER** World of **PHOTONICS** INDIA 

[world-of-photonics-india.com](http://world-of-photonics-india.com)

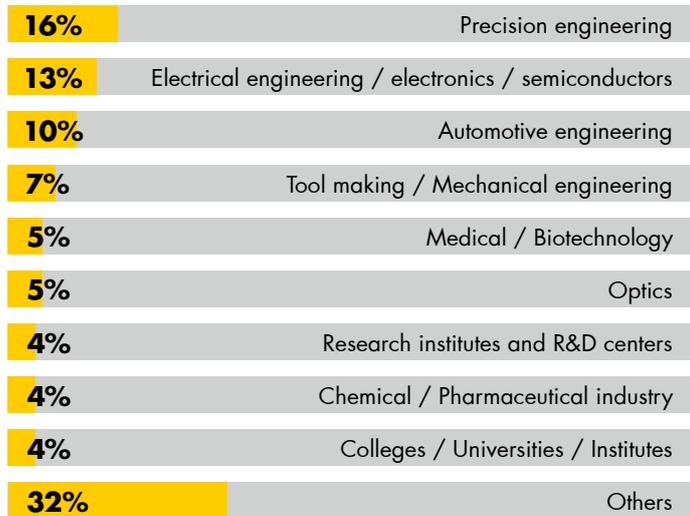
## OVERVIEW

# Leading and only trade fair in India for laser and optical technologies

### Key figures 2021 (Special edition)

- ▶ 2,000 sqm of exhibition space
- ▶ 70+ National & International exhibitors participated On-site, Hybrid & Online platforms
- ▶ 8,255 visitors from India, South East Asia and other International countries visited the expo
- ▶ 250+ Buyer Seller meetings held (Online + Offline)
- ▶ Some of the Key buyers were Honda Two wheelers, Brakes India, Bharat Forge, ITC Ltd., ISRO, LEOS-ISRO, BHEL, BEL to name a few

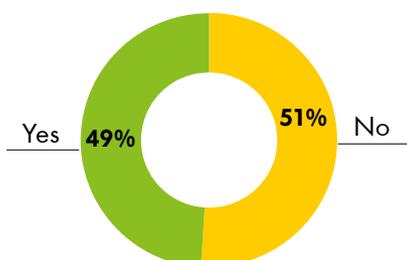
### Sectoral representation of visitors



Other sectors include: Aviation / Aerospace, Signage and printing, Jewellery, Job shops, Government bodies, Food & packaging, Photovoltaics, Data processing / Telecommunications, Security and Defense, Traffic & transport, Clothing / Garment / Textile

Source: MMI connect visitor report 2021

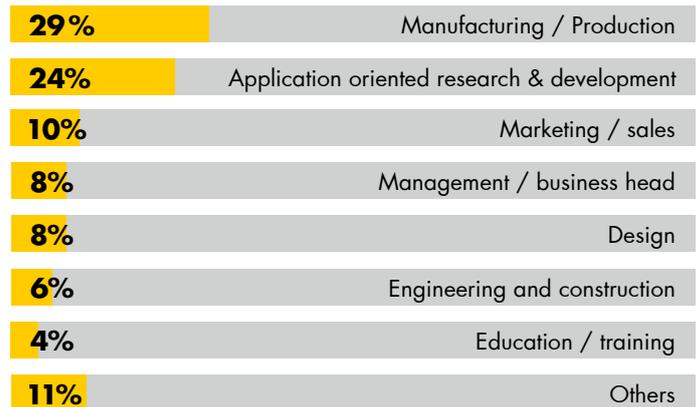
### Have you visited the show before?



### Exhibition space

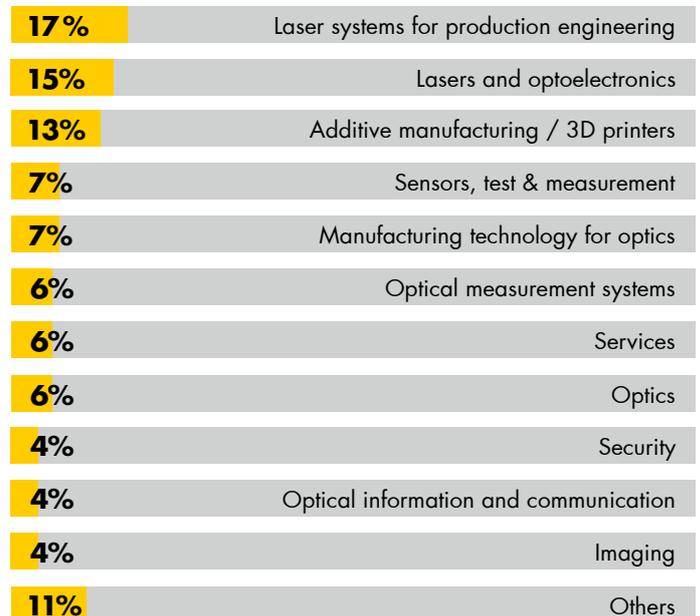


### Areas of responsibility



Source: MMI connect visitor report 2021

### Products & technologies on display



Source: MMI connect visitor report 2021

## India's only dedicated & leading trade fair for laser and optical technologies

Showcase your company at India's only dedicated gathering for laser and optical technologies – LASER World of PHOTONICS INDIA – to scale up your business and tap the growing market. Network with decision makers, interact with academics and forge strong ties with key buyers as the trade fair in 2022 will be held in Mumbai from 7–9 December at the Bombay Exhibition Centre (BEC).

### Market overview

- ▶ The India laser market is expected to register a CAGR of 18.2% during the forecast period (2022-2027). (source: mordorintelligence.com)
- ▶ India has recently approved a \$10bn comprehensive program for the development of sustainable semiconductor and display ecosystem in the country. Against this backdrop, India's manufacturing GDP is forecast to grow at an average annual rate (AAGR) of 9%, in nominal terms, over 2022-26. (source: businessworld.in)
- ▶ In 2022-23, the Ministry of Science and Technology has been allocated Rs 14,217 crore. This is an increase of 5% over the revised estimate of 2021-22. (source: prsindia.org)
- ▶ India is expected to be the world's third-largest automotive market in terms of volume by 2026 and is currently valued at \$118 bn. Despite the ongoing pandemic, the Indian auto industry has shown immense resilience and is facing the challenges posed by the pandemic head-on. (source: businessworld.in)
- ▶ India is an import market for lasers and optics with various supply chains in the ecosystem:
  - OEMs import the finished product into India
  - Indian companies import the laser source and servo motor package and integrate in India (source: World Bank)
- ▶ Major laser applications are in Indian key industries like automotive, railway, construction equipment, agriculture equipment and others. (source: Outlook and opportunities 2020: Laser in India by EAC International Consulting)
- ▶ The Global Photonics Market was valued at USD 589.82 billion in 2020, and it is expected to reach USD 1019.77 billion by 2026, registering a CAGR of approximately 7.14% during the period of 2021-2026. (source: mordorintelligence.com)

## Reasons for your presence

### The audience we address is incomparable

The visitors attending the trade fair – key decision makers, experts and scientists – represent a variety of industries ranging from automotive to telecommunications, from life sciences to jewellery, from printing to mechanical engineering, as well as from research institutes.

### Our unique accompanying program delivers additional value

In collaboration with industry associations and influencers, we add value to the exhibition by organizing a high quality accompanying program to encourage suppliers and buyers, users and engineers as well as researchers and scientists to exchange ideas, share vision, demonstrate know-how and showcase innovations.

### We provide high quality service and international standards

Our years of experience with LASER World of PHOTONICS in Munich, China and India enable us to provide you with more than just an exhibition stand. That means competence, contacts and a competitive edge to promote an entire industry including your company. Exhibitors benefit from our international network and our global partnerships with associations, key industry players and media.

### We take the trade fair to the markets with high business potential

Our regional approach has proved to be the right concept for the geographically big Indian market. Our deep understanding of the needs of manufacturers and suppliers as well as the buyers from the various user industries guarantees a successful participation with quality contacts and targeted business meetings.



## SHOW PROFILE

**Displaying the entire range of technology  
with key decision makers from the industry**

### Why Mumbai?

After 3 years of gap, the 10th edition of LASER World of PHOTONICS INDIA, is back to Mumbai. Mumbai is surrounded by major states like Gujarat, Rajasthan, Madhya Pradesh, and Goa where most of the manufacturing industries like Automotive, R&D Labs, Jewellery, Pharmaceuticals, Textile, Signage, Food Processing and others have

developed considerably in recent years. Considering the national and international connectivity of Mumbai with its centrally located airport and a well developed net of roads and railways, this is an ideal location for the trade fair.

### Business prospects in all Indian industry hubs

#### Western Region

- ▶ Automobile
- ▶ Auto Components
- ▶ Pharmaceuticals
- ▶ Heavy Metal Fabrication
- ▶ Gems & Jewellery
- ▶ Ship Building
- ▶ Iron & Steel
- ▶ Ceramics
- ▶ Agro Equipments
- ▶ Heavy Fabrication
- ▶ Electronics
- ▶ R & D Centre
- ... to name a few

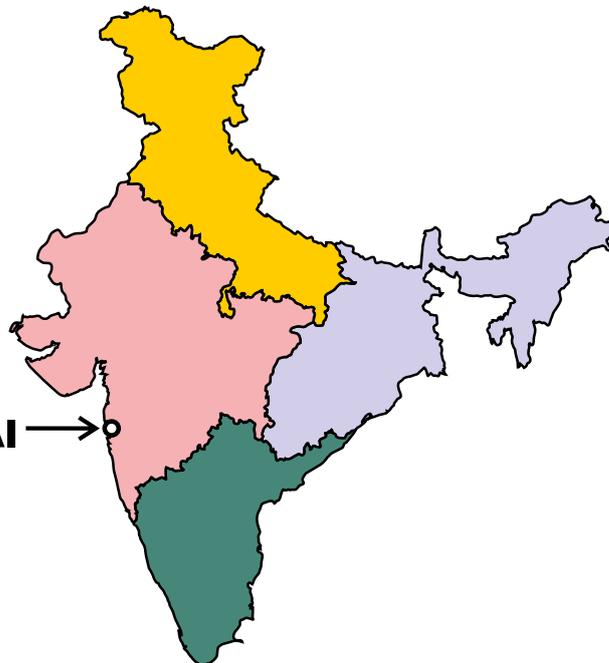
#### Northern Region

- ▶ Automobile
- ▶ Automotive components
- ▶ Electronics
- ▶ Pharmaceuticals
- ▶ Textiles
- ▶ Signage
- ▶ Shoes & Leather products
- ▶ R&D Centre
- ... to name a few

#### Eastern Region

- ▶ Mining Equipment
- ▶ Food Processing
- ▶ Packaging
- ▶ Textiles
- ▶ Agro Products
- ... to name a few

**MUMBAI** →



#### Southern Region

- ▶ Automobile
- ▶ Automotive Components
- ▶ Electronics
- ▶ Bio Technology
- ▶ Machine Tools
- ▶ Aerospace
- ▶ Precision Engineering
- ▶ Optics
- ▶ Research Institution
- ▶ R&D Centre
- ... to name a few

## Exhibitor profile

- ▶ Lasers and Optoelectronics
- ▶ Optics
- ▶ Manufacturing Technology for Optics
- ▶ Laser Systems for Production Engineering
- ▶ Optical Information & Communication
- ▶ Biophotonics & Medical Engineering
- ▶ Sensors, Test and Measurement & Optical Measurement Systems
- ▶ Imaging
- ▶ Illumination and Energy
- ▶ Security
- ▶ Additive Manufacturing

## Visitor profile

The visitors of LASER World of PHOTONICS INDIA come from various user industries with the objective to find innovative solutions to increase their productivity and competitiveness. Meet visitors from the following industries:

- ▶ Automotive
- ▶ Jewellery
- ▶ Toolmaking / Machine Manufacturing
- ▶ Textile
- ▶ Electrical Engineering / Electronics
- ▶ Food and Packaging
- ▶ Precision Mechanics / Optics
- ▶ Aviation / Aerospace
- ▶ Health Care / Medical Technology
- ▶ Photovoltaic
- ▶ Science / Research
- ▶ Contract Manufacturing / Job Shops
- ▶ Telecommunications
- ▶ Signage and many more....

The diverse range of exhibits at LASER World of PHOTONICS INDIA covers all topics that pertain to optical technologies: a unique combination of research, innovative technologies and industrial application sectors, supported by a program of related events.

## The entire value chain in photonics





## ABOUT THE SHOW

**An ideal hub for laser professionals**

**Look what exhibitors and buyers have to say**

### Key highlights 2022

- ▶ 6,000 sqm of exhibition space
- ▶ 150+ exhibitors (national + international)
- ▶ 5,000+ visitors (mainly from India and neighboring countries)
- ▶ Additive Manufacturing Pavilion + conference with AMSI
- ▶ Co-located with international trade fair
- ▶ International and China Pavilion

### Accompanying program (in planning)

#### International Conference on Application of Lasers in Manufacturing

- ▶ Keynote presentations & Technical sessions
- ▶ Industrial talks

Attended by professionals involved in manufacturing, laser processing, laser system manufacturers and research.

### Special areas

#### Machine Vision (Special Pavilion)

- ▶ Latest trends and innovation in machine vision with LIVE demonstration of vision products and their applications.
- ▶ Complete range of solutions under one roof: camera, sensors, software, lighting and other vision components.

#### AM 2022 Expo and Conference jointly organized with AMSI

- ▶ 11th international conference on 3D printing & additive manufacturing technologies
- ▶ Additive Manufacturing Expo

AM 2022 will bring together engineers, scientists, designers and educators across the globe to share knowledge, best practices, challenges and new applications.

#### Buyer-Seller Forum

A business match-making platform which enables personal meetings between exhibitors and buyers from across India, representing a mix of various industries and government bodies.

### Accompanying trade fairs 2022



drink technology India brings together the best of the beverage, dairy and liquid food industry. We have come a long way to serve you and your clients as the industry's leading platform for India. We focus on long-term business success alongwith entire process chain.

“ We are feeling really happy that the footfall is quite good. Organizing such a big expo during covid time is a challenge and MMI have fulfilled that challenge. And as of course, I'm sure that everybody will be happy and satisfied with the arrangements and all the things which are there in the expo. ”

**Raj Verma - G.M (Sales & Marketing),  
Coherent Laser India Private Limited**

“ We missed all the trade fair, specially LASER World of PHOTONICS INDIA, because interacting physically with people, having a good time meeting having discussions. All were missed. And now, as we are in the show, we are very excited and we feel back like we are doing a good business and the motivations are higher. ”

**Goshal Shah - Director,  
Suresh Indu Lasers Private Limited**

” It’s really a great time to have an exposure after a long COVID scenario and after coming to this platform, we are getting a feel that things are taking a shape back and the market is again coming to its original pattern. I think we are happy to see whatever the numbers we can see here right now. And I’m sure this will gradually grow and the impact of the next events so the volumes and the market is taking its shape.

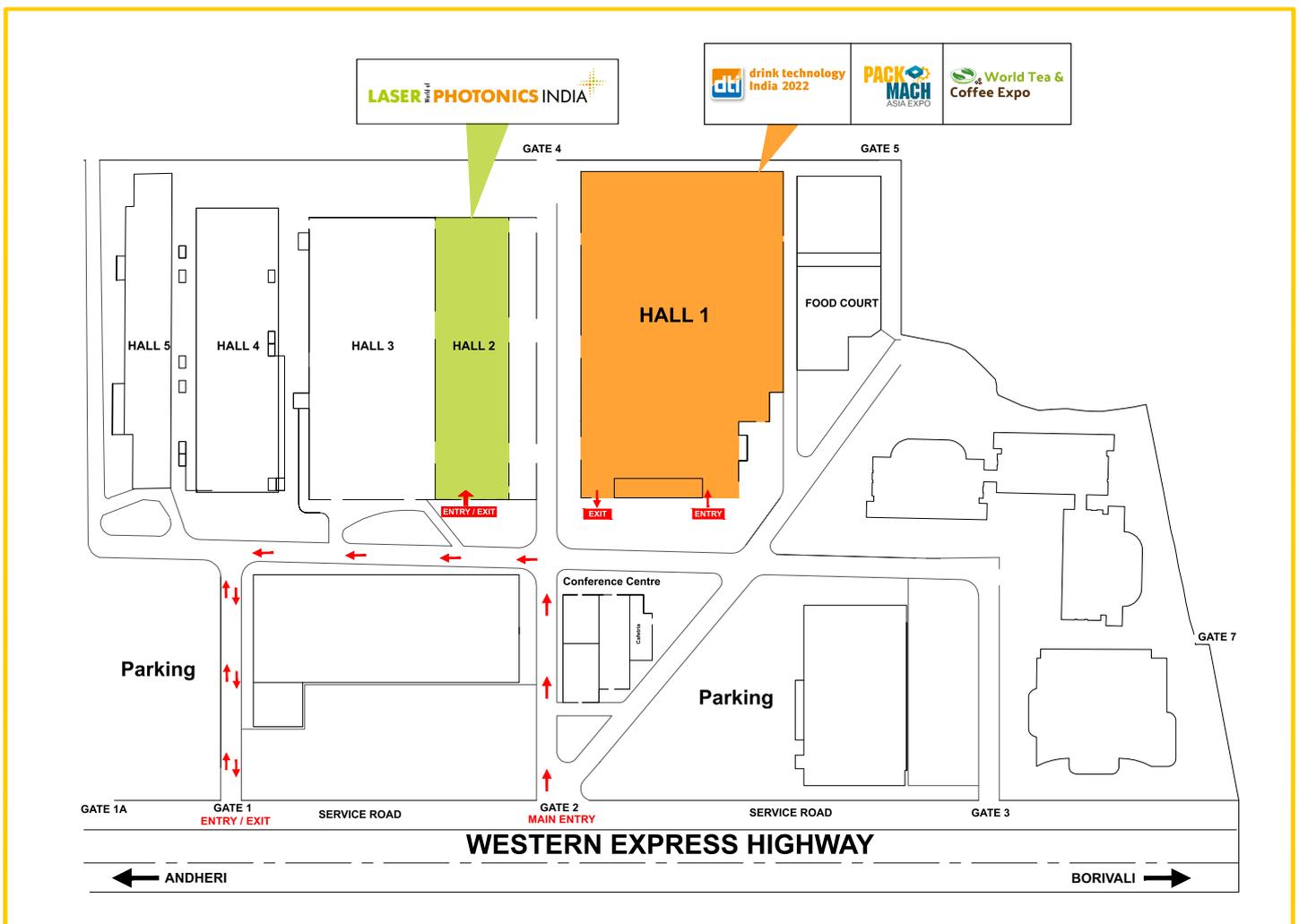
**Rajesh Sharma – Managing Director,  
IPG PHOTONICS India (P) Ltd.**

” We were eagerly looking forward to the exhibition, we are very happy that we are here and we are getting a very good response and it is beyond our expectation. We met most of the new customers. LASER World of PHOTONICS INDIA is the only forum which is having or dealing with the laser exhibitions, a lot of laser equipments and the technology. So surely we would like to participate again.

**Girish Khedkar - Managing Director,  
Kirti Lasers**

## Plan of the fairground

Layout of Bombay Exhibition Centre (BEC)



## The world of photonics network

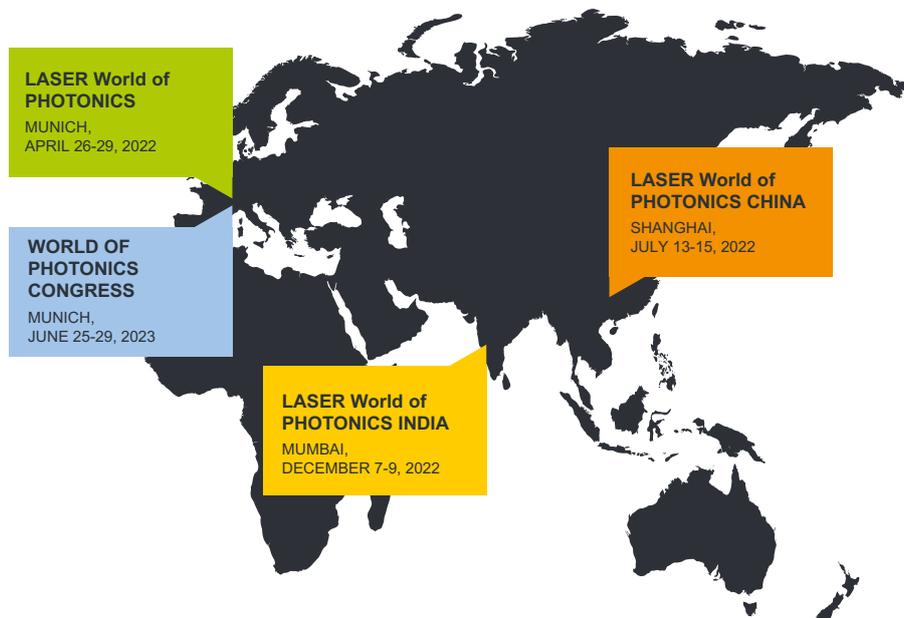
LASER World of PHOTONICS has developed the world's leading trade fair network. Its global network of trade fairs and their congresses represents the most important marketplaces and think tanks for the global laser and photonics industry and its users.

It started 1973 with LASER World of PHOTONICS in Munich—the world's leading platform of the laser and photonics industry—and the World of Photonics Congress—Europe's largest photonics congress.

This unrivalled combination of trade fair and congress, which brings together research and application, was further developed for the growing markets in China and India. The global network combines innovations and trends with country specific main themes. Precisely tailored to the market. Plus the recipe for success of the mother fair: depicting the entire value chain and bringing together all key players at an international level.

## Key facts about LASER World of PHOTONICS

- ▶ More than 100,000 visitors
- ▶ More than 2,600 exhibitors



## For further information please contact:

### India/Asia

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[www.world-of-photonics-india.com](http://www.world-of-photonics-india.com)