LASER WORLD
OF PHOTONICS
SHANGHAI

MESSE
MÜNCHEN

慕尼黑上海光博会

EXHIBITION INFORMATION

2027.3.8-10

上海新国际博览中心
Shanghai New International Expo Centre

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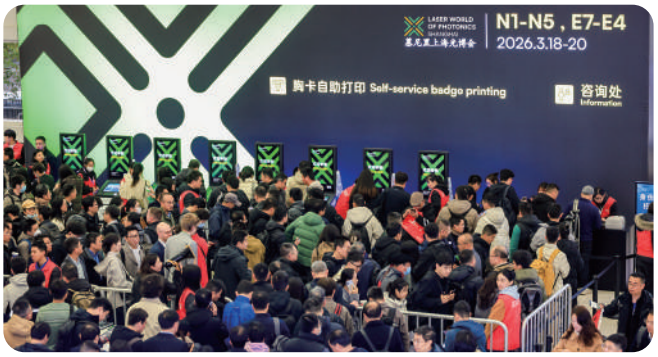
world-of-photonics-china.com.cn

集光所至 · 未来已燃

Where Laser Reaches, the Future Ignites

作为亚洲激光、光学、光电行业年度盛会，2027年慕尼黑上海光博会将于3月8–10日在上海新国际博览中心（N1–N5，W2–W5）盛大召开。本届展会以“集光所至，未来已燃”为主题——汇聚全球光电领域的创新力量、全产业链资源，彰显行业聚合之力，让前沿光电技术走出实验室、落地产业一线，让未来科技成为当下可触可及的产业动能。我们以光为媒，聚焦技术创新、拓展应用场景、深化全球合作，打造全球光电产业链核心交流与合作枢纽，让每一份创新力量都能在此绽放价值。

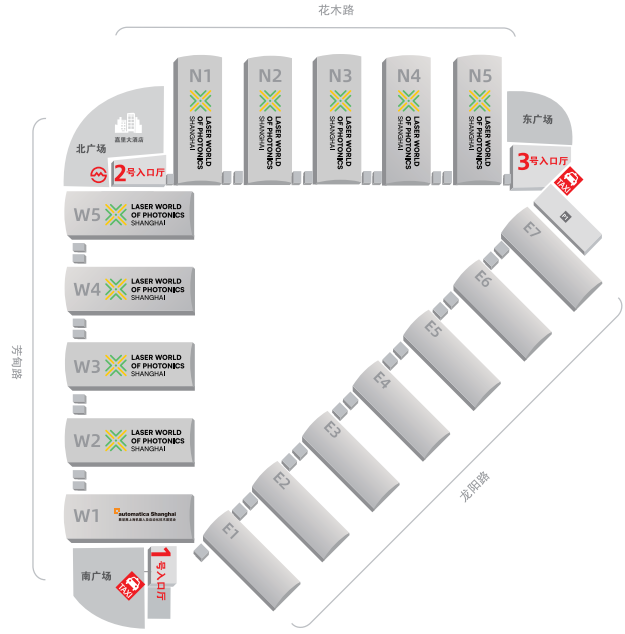


As the premier annual event for Asia's laser, optics, and optoelectronics industries, Laser World of Photonics Shanghai 2027 will take place at the Shanghai New International Expo Centre (SNIEC) (Halls N1—N5, W2—W5) from March 8 to 10. Themed " Where Laser Reaches, the Future Ignites," the 2027 exhibition will unite global innovators and industry-wide resources to showcase the power of photonics convergence. By moving cutting-edge technologies from the lab to the factory floor, the event transforms future innovations into tangible momentum for today's industries. With photonics as our lens, we focus on technological innovation, expanding applications, and deepening global collaboration. Our goal is to build a core hub for exchange and cooperation across the global photonics industry chain, empowering every innovator to realize their full potential.

慕尼黑上海光博会历经二十余年深耕，已成为全球光电产业链的核心枢纽。2027年，我们将继续书写华丽篇章，让光电技术的突破点亮高端制造，让科技成果的落地照亮产业未来，让每一位参与者都能在此共享创新机遇、共促产业升级。

With over two decades of dedicated growth, Laser World of Photonics Shanghai has firmly established itself as the central hub of the global photonics industry. In 2027, we will continue to drive progress, translating photonics breakthroughs into high-end manufacturing solutions. By bringing technological achievements to life, we will empower every participant to seize innovation opportunities and collectively advance the industry.

2027展馆布局图
Hall Assignments



同期举办 Concurrent Event:

慕尼黑上海机器人及自动化技术展览会
(automatica Shanghai)

六大参展理由
Six Reasons for Exhibiting

01 深厚积累与精准推广
Extensive Experience and Targeted Promotion

展会推出Xmatch精准商贸配对系统，提供定制化供需匹配服务，2026年，累计服务近143家企业，覆盖半导体、红外传感、新能源、光学核心器件、激光智造、生物医疗、3D打印、石油开采等众多细分赛道，确保品牌精准触达目标买家，高效获取高质量销售线索。

The exhibition features the Xmatch precision business matching system, offering customized supply-and-demand matchmaking services. In 2026, it served nearly 143 companies across multiple sectors, including semiconductors, infrared sensing, new energy, and optical core components, intelligent laser manufacturing, biomedicine, 3D printing, and oil extraction. This ensures brands accurately reach target buyers and efficiently generate high-quality sales leads.

02 开拓新客，发掘新市场机遇
Acquire New Customers and Uncover Market Opportunities

2026年展会共吸引专业观众58,281位，同比增幅突破10%，其中新观众比例高达70%以上。老观众是展会的根基，新观众则是展会的果实与希望，是发掘新市场机遇的核心动力。持续涌现的新鲜面孔，为展商带来源源不断的增量商机，让每一次参展都能触达更广阔的市场边界。

In 2026, the exhibition attracted 58,281 professional visitors, a year-on-year increase of over 10%, with new visitors accounting for more than 70%. Returning visitors form the foundation of the exhibition, while new visitors represent its future and the core driving force for uncovering new market opportunities. The continuous influx of new attendees provides exhibitors with a steady stream of incremental business opportunities, ensuring that every participation expands their market reach.

03 七大展区，两大专区，完整产品链一站式展示
Seven Exhibition Areas and Two Dedicated Zones: A One-Stop Showcase of the Complete Product Chain

齐聚国内外知名企业，覆盖光电全产业链，无论是核心元器件供应商，还是智能系统集成商，都能在这里找到上下游合作伙伴，2027年，展会将与慕尼黑上海机器人及自动化技术展览会（automatica Shanghai 2027）首届同期举办，带来工业机器人、智能装配、AI解决方案等自动化领域全新观众群体，进一步丰富一站式采购的广度与深度。

Uniting leading Chinese and international enterprises, the exhibition spans the entire photonics industry chain, enabling core component suppliers and intelligent system integrators to connect with upstream and downstream partners. In 2027, the event will take place concurrently with the inaugural automatica Shanghai, drawing fresh audiences from automation sectors—such as industrial robotics, intelligent assembly, and AI solutions—to further expand the breadth and depth of a one-stop sourcing experience.

04 高端论坛，推动产学研交流与成果落地
High-Level Forums: Driving Industry-University-Research Exchanges and Technology Commercialization

同期举办多场高端论坛与应用研讨会，聚焦高端光电制造前沿技术、激光智造产业技术、集成光电与光通信、光电融合发展等前沿方向。此外，展会还推出新产品发布论坛及技能培训等系列活动，深入结合产学研，加速科技成果落地转化。

A series of concurrent top-tier forums and application seminars will spotlight cutting-edge trends, including advanced photonics manufacturing, laser-based intelligent manufacturing, integrated photonics and optical communications, and photonics convergence. The exhibition also features new product launches and skills training sessions, fostering deep industry-university-research collaboration to accelerate the commercialization of technological achievements.

05 业界同仁年度必修课，建立高质量业务联系
An Annual Must-Attend Event to Forge Premium Business Connections

作为光电行业的年度盛会，这里不仅是技术展示的舞台，更是业界同仁每年必须参与的交流平台。与全球潜在客户、合作伙伴和行业专家面对面，促进深度交流，深入挖掘客户需求，敏锐洞察未来趋势。

As the premier annual event for the photonics industry, this exhibition is more than a stage for technological innovation—it is an essential networking hub for industry professionals, providing opportunities for engaging face-to-face with prospective clients, partners, and global industry experts to deepen relationships, uncover client needs, and gain actionable insights into future trends.

06 国际化平台，提升品牌全球影响力
An International Platform to Elevate Global Brand Impact

依托德国慕尼黑博览集团，深耕行业二十余年，辐射亚太，链接全球。在此亮相，是品牌面向全球市场展示技术实力与行业地位的标志，显著提升在亚太区乃至全球的行业形象与品牌调性。

Backed by Messe München, the event leverages over two decades of industry expertise to reach across the Asia-Pacific and connect with the global market. Exhibiting here demonstrates your technical prowess and industry leadership to the global market, significantly elevating your brand profile and positioning across the Asia-Pacific and beyond.

展区介绍
Exhibition Areas Introduction

激光智能制造
Laser and Laser Systems for Production Engineering

激光智能制造正引领工业制造向数字化、智能化、绿色化深度跃迁，成为培育新质生产力的核心支撑。2025年中国激光设备市场销售收入达958亿元，同比增长6.8%，全球占比58%；从高精度切割、焊接到增材制造，激光技术已在汽车、航空航天、半导体封装等高端领域得到广泛应用。随着加工效率与稳定性的持续提升，激光制造正从单工序替代走向整线智能集成。当前，AI与激光加工的深度融合、超快激光精密加工、大尺寸增材制造等方向正加速产业化落地。

Laser and laser systems for production engineering are driving the deep transition of industrial production toward digital, intelligent, and sustainable development, serving as a core pillar for cultivating new quality productive forces. In 2025, China's laser equipment market sales reached RMB 95.8 billion, marking a 6.8% year-on-year increase and accounting for 58% of the global market. From high-precision cutting and welding to additive manufacturing, laser technology is now widely applied in high-end sectors such as automotive, aerospace, and semiconductor packaging. As processing efficiency and stability continue to improve, laser manufacturing is evolving from single-process substitution to intelligent, full-line integration. Currently, the deep integration of AI with laser processing, ultrafast laser precision machining, and large-scale additive manufacturing are rapidly accelerating toward industrial application.

展品范围 Scope of Exhibited Items

- 激光设备及配套
  Laser equipment and supporting
- 智能装备
  Intelligent equipment
- 3D打印
  3D Printing

上届部分知名展商（部分） Selected exhibitors

大族激光 HAN'S LASER | 德龙激光 DelphiLaser | PRECITEC | HGTECH 华工激光
Hymson 海目星激光 | scansonic | HAITIAN LASER MACHINERY | SCANLAB
OSPRI | 嘉强 | DILIGINE | TETE
WSX | WEIHONG | 三克激光 | SINO-GALVO
RAYLASE
XTLaser
Newlas 新时代 | Akribis | ScannerOptics 恩特光学
FEELTEK | Zbtk 智博泰克 | SYNTEC
S&A | ANTELaser | THUNDER LASER
SUPERFAR | SKYLC | 芬创科技 PHOTOLAND | KCFA

激光器与光电子
Lasers and Optoelectronics

激光器与光电子是光电技术迭代升级的核心引擎，引领全球光电产业创新方向。中红外波段持续成为研究热点，国产高功率光纤激光器实现规模化应用，超宽波段白光脉冲激光技术不断突破，新型晶体材料研发取得重大进展，构建全新材料体系支撑高端激光设备研发。依托全球技术创新突破，激光器技术持续迭代升级，为半导体、航天航空、生物领域、量子通信等前沿领域提供核心光源支撑。

Lasers and optoelectronics serve as the core forces driving the evolution of photonics technology and steering the innovation trajectory of the global industry. The mid-infrared band remains a research hotspot, while domestically produced high-power fiber lasers have achieved large-scale application. Continuous breakthroughs in ultra-broadband white-light pulsed lasers and significant progress in novel crystal materials are establishing a new material system that underpins the R&D of high-end laser equipment. Driven by global technological breakthroughs, laser technology continues to evolve rapidly, providing critical light sources for cutting-edge fields such as semiconductors, aerospace, biomedicine, and quantum communications.

展品范围 Scope of Exhibited Items

- 激光材料、元器件、组件
  Laser materials, components and modules
- 激光器
  Lasers
- 激光防护设备
  Safety/Protection against laser radiation

上届部分知名展商（部分） Selected exhibitors

TRUMPF | Raycus | MAX 创鑫激光 | IPG PHOTONICS
ULTRON | mks Newport | 认知光子 | 蓝天光电
高意 COHERENT | JPT | 卓镭激光 GRACE LASER | ibilik
Huaray | Novanta | LUSTER 凌云光
JGZOE | 英谷激光 | TOPTICA | laserline
GSLASER | VITAL | 亮源激光 | Advanced Optowave
DG 中久大光 | bwt 凯普林 | Beamtech
晶众光电 | FEIBO | PULSEX | Optewide
LUXINAR | 华光光电 | GYOPTICS 光焱科技 | SUPERWAVE
Maiman | 科韵光电 | Logan 罗根激光

光学
Optics

光学元件是激光工艺不可或缺的核心部件，在激光技术的发展历程中发挥着关键作用。2025年中国光学元器件市场规模预计超2000亿元。从相机、显微镜到高能激光系统，光学元件的应用领域已实现革命性扩展。当前，超构光学表面技术加速产业化，卷对卷金属透镜量产突破商业化瓶颈；计算光学成像在无透镜成像、散射介质成像等方向持续突破，推动光学系统向更精密、更高效、更集成方向演进。

Optical components are essential core elements of laser processes and play a pivotal role in the development of laser technology. In 2025, China's optical components market reached over RMB 200 billion. From cameras and microscopes to high-energy laser systems, the applications of optical components have expanded dramatically. Optical metasurface technology is currently accelerating toward industrial application, with the mass production of roll-to-roll metalenses breaking through commercial bottlenecks. Meanwhile, computational optical imaging continues to advance in lensless and scattering media imaging, driving optical systems toward greater precision, efficiency, and integration.

展区介绍
Exhibition Areas Introduction

展品范围 Scope of Exhibited Items

- 光学材料、元件、模组
  Optical materials, components, and modules
- 光学平台、运动控制
  Optical platform and motion control

上届部分知名展商（部分） Selected exhibitors

光学制造
Manufacturing Technology for Optics

光学制造已形成从设计、加工到检测的全链条闭环，以高精度、低成本、规模化量产为核心趋势。国内科研与产业力量持续突破，光刻加工速率与精度不断提升，大尺寸高精度光学元件制备技术达到国际领先水平。随着自由曲面光学、微纳光学等新型元件的需求增长，推动光学制造向更高精度、更复杂面形、更低成本方向演进。

Manufacturing technology for optics has formed a complete closed loop from design and processing to testing, driven by the core trends of high precision, low cost, and mass production. Domestic research and industry forces continue to achieve breakthroughs, constantly improving photolithography speed and precision. Furthermore, manufacturing technologies for large, high-precision optical components have reached world-class levels. The growing demand for advanced components, such as freeform and micro-nano optics, is driving optical manufacturing toward higher precision, more complex surface profiles, and lower costs.

展品范围 Scope of Exhibited Items

- 光学生产加工设备
  Optical manufacturing and processing equipment
- 光学加工工艺
  Processing techniques for optical production
- 净化系统和工具
  Decontamination systems and tools
- 光学生产辅料
  Manufacturing materials for optical systems

上届部分知名展商（部分） Selected exhibitors

检测与质量控制
Optical Metrology and Quality Assurance

检测技术正以“纳米级精度、全流程覆盖”重新定义现代工业质量标准，推动工业质检从“抽检”向“100%在线全检”跨越式跃升。前沿技术融合突破，半导体晶圆检测灵敏度持续提升，纳米级三维测量技术广泛应用于各类特殊材质检测，微观领域检测技术不断创新，提供全新解决方案。各类高端检测应用持续落地，筑牢产业高质量发展防线。

Optical metrology technology is redefining modern industrial quality standards through nanometer-level precision and full-process coverage, driving a paradigm shift in industrial quality control from sampling inspection to 100% in-line inspection. Breakthroughs in the integration of cutting-edge technologies have continuously enhanced semiconductor wafer inspection sensitivity. Nanoscale 3D measurement is widely applied to inspect various specialized materials, while ongoing innovations in microscopic inspection provide novel solutions. The continuous implementation of high-end inspection applications is safeguarding the high-quality development of the industry.

展品范围 Scope of Exhibited Items

- 光学检测
  Optical testing
- 成像技术
  Imaging techniques
- 质量监控
  Quality monitoring

上届部分知名展商（部分） Selected exhibitors

展区介绍
Exhibition Areas Introduction

红外技术与应用
Infrared Technology and Application

红外技术正加速向高灵敏度、小型化、智能化、普惠化演进，市场规模持续扩容，应用场景不断拓展。2025年全球非制冷红外探测器阵列市场规模约20.1亿美元，预计2032年达41.2亿美元，产业增长潜力巨大。红外探测器技术持续突破，二维材料的应用进一步提升探测器响应性能，叠加AI、边缘计算深度融合，使其在工业检测、安全监控、医疗诊断、自动驾驶等多领域的应用潜力得到充分释放，推动红外技术从高端专用向民用普及延伸。

Infrared technology is rapidly evolving toward higher sensitivity, miniaturization, intelligence, and broader accessibility, driving market expansion and diversifying application scenarios. The global uncooled infrared detector array market was approximately USD 2.01 billion in 2025 and is projected to reach USD 4.12 billion by 2032, showcasing immense growth potential. Ongoing breakthroughs in infrared detector technology, enhanced by two-dimensional materials and deeply integrated with AI and edge computing, have fully unlocked its potential. This drives the expansion of infrared technology applications from high-end specialized uses to broader civilian sectors, including industrial inspection, security monitoring, medical diagnostics, and autonomous driving.

展品范围 Scope of Exhibited Items

- 红外材料
  IR materials
- 红外器件
  IR components
- 红外设备及成像
  IR equipment and imaging

上届部分知名展商（部分）Selected exhibitors

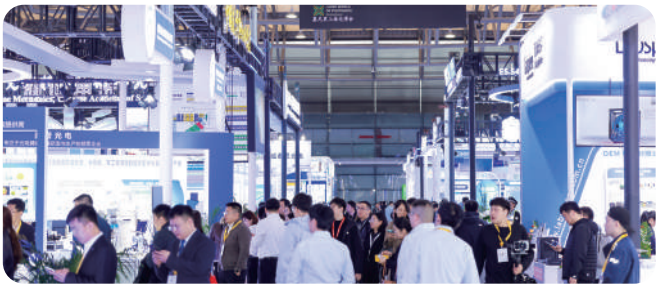
集成光电与光通信
Integrated Photonics and Optical Communication

以集成驱动未来，本展区聚焦“集成化、高速化、低功耗”的前沿趋势，深度展示以硅光技术、CPO（共封装光学）及薄膜铌酸锂（TFLN）为核心的下一代集成光电核心方案，通过攻克从晶圆级测试到高速信号验证的行业痛点。提供覆盖从底层材料、核心芯片到先进封装与测试验证的全产业链集成路径，全面赋能AI算力集群、空天互连、智慧交通与数字能源，开启全光万物互连新时代。

Focusing on the future driven by integration, this exhibition area highlights the cutting-edge trends of "integration, high speed, and low power consumption". It deeply showcases the next-generation integrated optoelectronic core solutions centered on silicon photonics technology, CPO (co-packaged optics), and thin-film lithium niobate (TFLN), by addressing industry pain points ranging from wafer-level testing to high-speed signal verification. It provides an integrated path covering the entire industrial chain from underlying materials, core chips to advanced packaging and test verification, comprehensively empowering AI computing clusters, space-air-ground interconnection, intelligent transportation, and digital energy, and ushering in a new era of all-optical interconnection for everything.

展品范围 Scope of Exhibited Items

- 光芯片
  Optical Chips
- 光器件
  Optical Devices
- 光模块
  Optical Modules
- 光纤与传输
  Optical Fiber and Transmission
- 测试测量仪器
  Test & Measurement Instruments
- 半导体材料、制造设备及封装技术
  Semiconductor Materials, Manufacturing Equipments & Packaging Technologies
- AI算力集群
  AI computational power Cluster
- 空天互联网
  Space-based Internet
- 智能驾驶
  Autonomous Driving



展区介绍
Exhibition Areas Introduction

上届部分知名展商（部分）Selected exhibitors

生物医学与光子学专区
Biomedical Photonics Zone

光子技术与生命科学、医疗健康领域的交叉创新持续深化，加速前沿技术临床转化，开启“精准诊疗、无创干预”新时代。OCT技术已成为眼科诊断金标准，与AI结合实现各类医疗场景的精准监测；光动力疗法与纳米技术深度融合，推动靶向治疗与诊疗一体化发展，新型非侵入性光学技术突破传统瓶颈，为光学靶向疗法、基因编辑提供全新可行方案。来自科研、临床与产业界的专家将在此面对面交流，共同加速生物光子学技术从实验室走向临床，赋能医疗健康产业高质量发展。

Interdisciplinary innovation combining photonics with life sciences and healthcare continues to deepen, accelerating the clinical translation of cutting-edge technologies and ushering in a new era of precision diagnostics and non-invasive interventions. Optical coherence tomography (OCT) has become the gold standard in ophthalmic diagnostics, and its integration with AI enables precise monitoring across diverse medical scenarios. The deep convergence of photodynamic therapy and nanotechnology is driving the integration of targeted therapy and diagnostics. Novel non-invasive optical technologies are breaking through traditional bottlenecks, offering new and viable solutions for optical targeted therapies and gene editing. Experts from academia, clinical practice, and industry will convene for face-to-face discussions, accelerating the translation of biophotonics technologies from the lab to the clinic and driving the high-quality development of the healthcare sector.

展品范围 Scope of Exhibited Items

- 显微镜和成像
  Microscopes and imaging
- 医疗检测
  Medical testing
- 内窥镜及配套
  Endoscopes and supporting facilities
- 光谱仪器
  Spectroscopy instruments
- 实验室设备
  Lab equipment
- 治疗光源
  Therapeutic light sources
- 生物传感器
  Biosensors
- 光学治疗设备
  Optical therapy equipment

上届部分知名展商（部分）Selected exhibitors

量子专区
Dedicated Quantum Zone

量子技术正加速从实验室走向产业化应用，成为全球科技竞争的核心赛道，市场规模呈现爆发式增长态势。据预测，全球量子通信市场2026年规模约17.9亿美元，预计2034年达163.2亿美元。量子通信、量子计算领域技术突破持续领跑，核心技术不断成熟，推动量子技术实用化进程加速，让前沿量子技术更易被感知，来自科研院所、初创企业与产业界的专家将在此面对面交流，共同探讨量子技术的产业化路径，加速量子生态的构建与落地。

Quantum technology is rapidly transitioning from the laboratory to commercial application, emerging as a core arena in global tech competition with explosive market growth. The global quantum communication market is projected to reach USD 1.79 billion in 2026 and USD 16.32 billion by 2034. Continuous technological breakthroughs and maturing core components in quantum communication and computing are accelerating the practical application of quantum technology. Experts from research institutes, startups, and industry will convene to discuss the commercialization of quantum technology, driving the development and implementation of the quantum ecosystem.

展品范围 Scope of Exhibited Items

- 量子光源与激光系统
  Quantum light sources and laser systems
- 量子核心器件与子系统
  Quantum core components and subsystems
- 量子通信与密码
  Quantum communication and cryptography
- 量子传感与计量
  Quantum sensing and metrology
- 量子成像
  Quantum imaging

上届部分知名展商（部分）Selected exhibitors

*排名不分先后
In no particular order

上届展商分析
Exhibitor Analysis of 2026

本届展会迎来历史性突破，核心指标全线飘红
The exhibition achieved historic breakthroughs, with all core indicators hitting new highs

展示面积 超100,000 m²

展示面积同比增长8%，覆盖N1-N5、E7-E4九大展馆，展区布局全面升级

Exhibition Area: Over 100,000 m²

Up 8% year-on-year, spanning 9 exhibition halls (N1—N5 & E4—E7), with a fully upgraded layout.

参展企业 近1,500 家

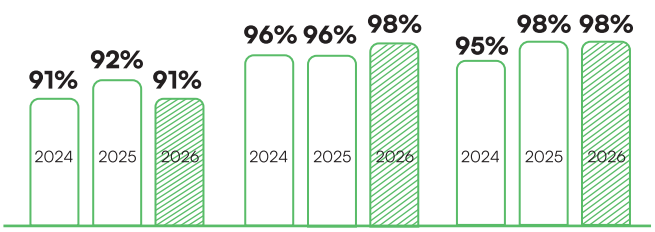
来自22个国家和地区，国际巨头与国产龙头交相辉映

Exhibitors: Nearly 1,500

From 22 countries and regions, featuring a strong lineup of global giants and leading domestic enterprises.

国内展商地域排名TOP 10
TOP 10 Domestic Exhibitor Regions

展商满意度 Exhibitor Satisfaction & Loyalty



展商满意度维持高位：
连续三年保持在91%以上
Exhibitor satisfaction remains at a high level: maintained at over 91% for three consecutive years

展商推荐率创新高：
连续两年维持98%高位
Exhibitor recommendation rate hits a record high: remained at a high level of 98% for two consecutive year

展商续展意向高：
续展意向逐年攀升至98%
Strong exhibitor re-booking intention: re-booking intention rose year by year to 98%

港澳台及境外展商国家排名TOP 10
TOP 10 Exhibitor Countries from Abroad

1	美国 United States of America
2	德国 Germany
3	日本 Japan
4	英国 United Kingdom
5	台湾 Taiwan
6	瑞士 Switzerland
7	新加坡 Singapore
8	立陶宛 Lithuania
9	法国 France
10	加拿大 Canada

展商的展品分类
Exhibition Categories

25.51%	激光器与光电子 Lasers and Optoelectronics
16.67%	光学 Optics
14.42%	检测与质量控制 Optical Metrology and Quality Assurance
14.32%	激光智能制造 Lasers and Laser Systems for Production Engineering
13.36%	集成光电与光通信 Intergrated Photonics and Optical Communication
9.42%	光学制造 Manufacturing Technology for Optics
4.71%	红外技术及应用 Infrared Technology and Application
1.60%	生物医学光子学 Biomedical Photonics

展商评语
Exhibitor Comments

叶创波，大族激光科技产业集团股份有限公司，集团品牌推广运营部负责人
Chuangbo Ye, Han's Laser Technology Industry Group Co., Ltd. , Manager of the Brand Promotion Department

作为慕尼黑上海光博会的“老常客”，我们每年如约而至。今年我们持续加大投入，以超大规模展位亮相，充分体现了我们对慕尼黑上海光博会的重视与信心。开展首日现场人头攒动，我们不仅与众多新老客户深入交流，也感受到产业链上下游伙伴及外资企业的积极参与。这种全行业资源的高度汇聚，正是慕尼黑上海光博会的核心价值。面向“十五五”发展“新质生产力”的战略方向，我们将继续依托这一平台深耕高端制造与激光应用领域。

As a "long-time regular" at the Laser World of Photonics Shanghai, we attend as scheduled every year. This year, we further increased our investment and debuted with an extra-large booth, fully demonstrating our strong commitment and confidence in the Laser World of Photonics Shanghai. On the first day of the exhibition, the venue was packed with visitors. We not only had in-depth exchanges with both new and long-standing customers, but also observed strong participation from upstream and downstream partners throughout the industrial chain, as well as foreign enterprises. The Laser World of Photonics Shanghai derives its core value from the significant aggregation of resources across the entire industry. Guided by the strategic direction of developing "new quality productive forces" for the Fifteenth Five-Year Plan, we will continue to leverage this platform to focus on high-end manufacturing and laser application sectors.

周建波，阿帕奇(北京)光纤激光技术有限公司，总经理
Jianbo Zhou, IPG (Beijing) , General Manager

今年是IPG创新的第三十五年，也是慕尼黑上海光博会深耕中国的第二十一年。作为光电行业的老朋友，我们与展会携手走过的这十五年以上的岁月，恰好见证了中国激光产业从起步到腾飞的黄金年代。慕尼黑上海光博会始终是我们非常珍视的沟通平台。正是依托这一平台，我们将公司丰富的产品信息精准传递给广大客户，实现高效、深入的交流互动。每一届展会都为行业同仁创造了宝贵的对话空间，让我们与客户之间的距离不断拉近。感谢慕尼黑上海光博会多年来的支持与信赖，期待下一个黄金年代，我们继续携手同行！

This year marks the thirty-fifth anniversary of IPG's innovation and the twenty-first year of the Laser World of Photonics Shanghai's dedication to the Chinese market. As a longstanding partner in the optoelectronics industry, we have worked alongside the exhibition for over fifteen years, witnessing the golden era of China's laser industry from its early beginnings to its rapid growth. The Laser World of Photonics Shanghai has always been a communication platform we deeply treasure. Leveraging this platform, we precisely deliver the company's extensive product information to customers, enabling efficient and meaningful exchanges. Each edition of the exhibition creates invaluable dialogue opportunities for industry peers, continually bringing us closer to our customers. We sincerely thank the Laser World of Photonics Shanghai for its support and trust over the years and look forward to collaborating in the next golden era!

谢佳丽，凤凰光学股份有限公司，红外市场部经理
Carrie Xie，Jiangxi Phenix Optical Technology Co., Ltd., Hangzhou Branch, Lens BU Assistant General Manager

今年是我们首次入驻慕尼黑上海光博会红外技术与应用展区，深切感受到展会在光学和激光行业的强大凝聚力——红外产业链日益完善，从国产核心器件到整机系统，展商数量与质量双双提升；来访观众愈发专业，应用需求愈发具体，我们欣喜地发现红外技术正加速下沉至各行各业。正是依托这慕尼黑上海光博会这一平台，我们能够实时接触全新趋势、与产业链深度互动，为技术创新与市场拓展注入强劲动力。

This year was our first time exhibiting in the Infrared Technology and Application Exhibition Area at Laser World of Photonics Shanghai, and we deeply felt the exhibition's strong ability to unite the optics and laser industries. The infrared industry chain is becoming increasingly complete: from domestically made core components to full systems, both the number and quality of exhibitors have risen. Visitors are increasingly professional, with more specific application needs. We are pleased to see infrared technology accelerating its penetration into many industries. It is precisely by relying on the Laser World of Photonics Shanghai platform that we can immediately engage with emerging trends and interact deeply with the industry chain, injecting strong momentum into technological innovation and market expansion.

王建刚，武汉华工激光工程有限责任公司，副总经理、精密系统事业群总经理
Jiangang Wang, Wuhan HGLaser Engineering Co., Ltd., , Vice General Manager, Precision Systems Group General Manager

华工激光长期深度参与慕尼黑上海光博会，视其为品牌打造、技术交流、开放共赢的重要平台。开展以来，客户对接、技术研讨与合作洽谈氛围热烈。未来，我们将继续依托这一平台，与行业同仁携手创新，共筑“激光+智能制造”良好生态。

HGLaser has been actively engaged in the Laser World of Photonics Shanghai for many years, considering it a key platform for brand development, technical exchange, and fostering openness and mutually beneficial outcomes. Since the start of the event, the atmosphere for connecting with customers, holding technical discussions, and negotiating cooperative opportunities has been highly enthusiastic. Moving forward, we will continue to leverage this platform to collaborate with industry peers in driving innovation and jointly build a robust "laser + intelligent manufacturing" ecosystem.

Aldas Juronis, EKSPLA, 首席执行官
Aldas Juronis, EKSPLA, CEO

慕尼黑上海光博会作为激光、光学领域的重要盛会，为我们提供了难得的国际化交流平台。在这里，我们能够集中会见来自韩国、印度、欧洲等世界各地的核心客户，精准跟进他们日益变化的需求，在深度对话中共同开发创新的应用方案，助力客户在不同领域实现技术突破。慕尼黑上海光博会的独特价值在于其强大的国际辐射力——不仅让我们维系与老客户的情谊，更帮助我们结识新伙伴、洞察行业未来趋势，这正是我们持续参与的动力所在。

The Laser World of Photonics Shanghai serves as a premier event in the laser and optics sector, providing us with a valuable platform for international exchange. Here, we can efficiently connect with key customers from South Korea, India, Europe, and other regions, precisely track their evolving needs, collaboratively develop innovative application solutions through in-depth discussions, and support customers in achieving technological breakthroughs across various fields. The distinctive value of the Laser World of Photonics Shanghai lies in its robust international reach—it enables us to maintain strong relationships with existing clients, discover new partners, and stay attuned to industry trends. This is the motivation behind our ongoing participation.

杨林，上海图灵智算量子科技有限公司，首席运营官
Lin Yang, TuringQ Co., Ltd. , COO

本届慕尼黑上海光博会为量子计算搭建了跨行业展示交流的专属平台，以“行业生态+科普”的形式，助力量子计算走出实验室、走向公众，成为行业破圈新起点，打造了全新产业交流的模式。硬核科技+产业展会的联动模式已趋成熟，未来将双向赋能、深化发展。期待与各界同仁携手合作，共推量子计算产业发展。

This year's Laser World of Photonics Shanghai has established an exclusive platform for cross-industry quantum computing demonstrations and exchanges. Through an "industry ecosystem + science popularization" approach, it helps quantum computing move out of the laboratory and into public awareness, becoming a new starting point for industry expansion and creating an innovative model for industrial exchange. The integrated model of cutting-edge technology and industrial exhibitions is now mature and will drive mutual empowerment and deeper development in the future. We look forward to collaborating with peers from all sectors to jointly advance the development of the quantum computing industry.

李刚，中国科学院大连化学物理研究所，化学激光研究室主任
Gang Li, Dalian Institute of Chemical Physics, Chinese Academy of Sciences, Director of Chemical Laser Research Laboratory

在慕尼黑上海光博会，我们真切感受到行业蓬勃发展的活力，也期待与更多同行深入沟通、携手合作，共同为光学行业的发展贡献一份力量。祝愿慕尼黑上海光博会越办越好，中国光学行业更加蓬勃发展！

At Laser World of Photonics Shanghai, we truly felt the vitality of the industry's vigorous development. We look forward to deeper communication and cooperation with more peers, so that, together, we can contribute to the development of the optics industry. I wish Laser World of Photonics Shanghai a better future and more vigorous development of China's optical industry!

*评语不分先后顺序
Comments are listed in no particular order

上届观众分析
Visitor Analysis of 2026

专业观众 58,281 位

同比激增10%，再创新高

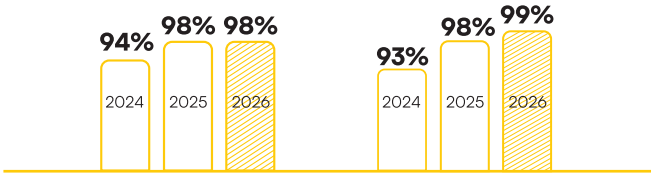
来自全球101个国家和地区，其中70%为新观众，覆盖来自半导体、精密机械、光通信、生物医疗等高端应用领域的专业买家密集到场。

Professional Visitors: 58,281

A New Record, Up 10% Year-on-Year

From 101 countries and regions worldwide, with 70% first-time attendees. A large number of professional buyers from high-end application sectors were present, including semiconductors, precision machinery, optical communications, biomedicine, etc.

观众满意度 Visitor Satisfaction & Loyalty

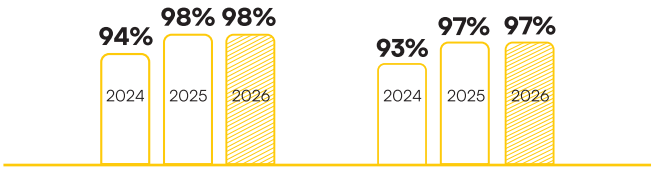


观众满意度创新高：
三年攀升至98%高位

Visitor satisfaction reached a new high, climbing to 98% over three years

观众推荐率持续攀升：
创历史新高99%

Visitor recommendation rate continued to rise to an all-time high of 99%



观众下届回流意向强劲：
三年增长至98%

Strong intention to revisit next edition, growing to 98% in three years

观众参观收益达成率高：
三年攀升至97%

High rate of visitors achieving expected benefits, rising to 97% over three years

国内观众地域城市 TOP 10
TOP 10 Domestic Visitor Regions

港澳台及海外观众国家 TOP 10
TOP 10 Visitor Countries from Abroad

1	韩国 Korea
2	俄罗斯 Russia
3	中国台湾 Taiwan
4	日本 Japan
5	印度 India
6	德国 Germany
7	意大利 Italy
8	美国 The United States
9	新加坡 Singapore
10	中国香港 Hongkong

观众行业分布
Visitor Areas of Responsibility

23.99%	电气工程/电子工业 Electrical engineering/Electronics industry
14.26%	半导体 Semiconductor industry
10.13%	精密机械 Precision mechanics
6.44%	通讯 Information and communication industry
4.71%	高校 Colleges/Universities
4.45%	医疗技术/生物技术 Medical technology/Biotechnology
4.29%	工具制造/工程机械 Tool making/Machine manufacturing
4.17%	材料处理/加工 Material processing
2.95%	汽车 Automotive engineering
2.44%	商贸 Commerce

上届观众分析

Visitor Analysis of 2026

观众的主要工作性质
Visitors' Primary Field of Responsibility

33.73%	研发/设计 R&D
19.71%	采购 Procurement/Supply chain management
17.36%	销售 Sales
8.45%	公司管理 Company/Corporate management
6.21%	生产/制造 Manufacturing/Production/Processing
4.97%	市场拓展/营销/公关 Marketing/Advertising/PR
1.71%	行政人员/IT Administrative/IT
1.63%	物流供应链/仓储部门 Logistics supply chain/Stock department
1.26%	质量控制 Quality control
0.84%	财务/会计/控制 Finance/Accounting/Controlling
0.59%	可持续性管理 Substainability management
3.55%	其他 Others

观众感兴趣的展区
Popular Exhibition Areas for Visitors

52.88%	光学制造 Manufacturing Technology for Optics
42.55%	激光智能制造 Laser and Laser Systems for Production Engineering
36.26%	光学 Optics
34.04%	激光器与光电子 Lasers and Optoelectronics
24.48%	集成光电与光通信 Intergrated Photonics and Optical Communication
23.71%	检测和质量控制 Optical Metrology and Quality Assurance
19.91%	红外技术及应用 Infrared Technology and Application
14.66%	生物医学光子学 Biomedical Photonics

观众来展会寻找的产品和技术领域
The Product and Technology Visitors Plan to Explore

41.64%	激光加工系统 Laser systems for production engineering
37.01%	光学 Optics
33.71%	激光器和光导发光元件 Lasers, optoelectronics and components
17.60%	传感器、测试测量 Sensors, test and measurement
16.23%	光学信息技术与光通信 Optical information and communication
15.35%	光学测量与质量控制 Optical measurement systems
14.05%	光学生产技术 Manufacturing technology for optics
13.30%	集成光电 Integrated photonics
13.16%	成像/混合现实/工业图像处理 Imaging/mixed reality/Industrial image processing
10.96%	增材制造 Additive manufacturing
10.81%	红外技术 Infrared technology
8.36%	安全技术 Security
7.81%	生物光子学及医学工程 Biophotonics and medical engineering
7.11%	研究与科学 Research and Science
6.88%	量子技术 Quantum technology
6.32%	照明与能源 Illumination and energy
3.32%	服务 Services
0.41%	其他 Others

观众参观的目的
Purposes of Visitors

47.90%	了解行业市场趋势 General market orientation/trend
36.12%	搜索新产品 Search for new products
35.25%	参加论坛/研讨会 Participation in forums/seminars
19.37%	维护/拓展业务关系 Maintain existing business relationships
18.38%	采购 Purchase new products
15.33%	了解竞争对手动向 Knowing competitor's tendency
11.05%	投资准备/进行专项投资 Preparation of investments/Making specific investments
4.39%	评估参展的可能性 Evaluate the possibility of exhibiting
0.70%	其他 Others

上届特色活动
Featured Events of 2026

两大增值特色活动：商贸配对 × 前沿科普

Two Value-Added Featured Events: Business Matchmaking x Frontier Science Popularization

Xmatch商贸配对
The Xmatch Program

Xmatch商贸配对服务近143家，覆盖半导体、红外传感、新能源、光学核心器件、激光智造、生物医疗、3D打印、石油开采等众多细分赛道，头部买家一对一高质量对接

The Xmatch Program—— Business Matchmaking served nearly 143 companies, covering numerous segmented sectors including semiconductors, infrared sensing, new energy, core optical components, laser intelligent manufacturing, biomedicine, 3D printing, and oil exploration. It enabled high-quality one-on-one matchmaking with leading buyers.

上一届部分买家名单
Partial Excellent Visitor

- Babu Consulting
- eBots China
- Esperanza Manufacturing and Trade
- SAGAMU INDEPENDENTPOWER PLANT LIMITED
- Soyolmaa CH
- 阿美亚洲北京研究中心
- 北京航空航天大学
- 重庆明月湖智能科技发展有限公司
- 杭州利珀科技有限公司
- 合肥首镜科技有限公司
- 合肥芯碁微电子装备股份有限公司
- 合兴汽车电子股份有限公司
- 皇裕精密技术苏州股份有限公司
- 江苏帝源智能设备有限公司
- 联访智能科技（上海）有限公司
- 宁波琢光机械科技有限公司
- 上海秉拓智能科技有限公司
- 上海旷鹰赛光学科技有限公司
- 上海米莱芯程半导体有限公司
- 上海青瞳视觉科技有限公司
- 上海通微分析技术有限公司
- 上海锡明光电科技有限公司
- 上海酝电智能科技有限公司
- 无锡埃姆维工业控制设备有限公司
- 像航（上海）科技有限公司
- 执鼎医疗科技有限公司

参与对象
Participants

供应方 全体参展商

需求方 经过主办方审核的【特邀采购商】，如涵盖光电全产业链头部企业的采购决策者、资深采购工程师，以及重点科研院所与实验室的资深研发专家等

Suppliers All exhibitors.

Buyers Pre-screened **[VIP Buyers]**, including procurement leaders from industry-leading enterprises, senior purchasing engineers, and R&D specialists from prominent research institutions and labs.

参与流程（四部曲）4-Step to Join

01 展前：信息上传与标签定义
Pre-show: Information Upload & Tagging

展商端：展商需登录官方后台【展商中心】，详细填写企业及产品档案，并为主打产品打上标签（关键词、新品、首发等），档案将同步在线会刊及官方小程序。
买家端：买家通过小程序“发布询盘”功能发布具体采购需求，或在预登记时提交明确的采购清单或意向品类。

For Exhibitors: Exhibitors are required to log in to the official [Exhibitor Center] to complete their company and product profiles. High-priority products should be tagged with specific labels (e.g., Keywords, New Product, Debut, etc.). These profiles will be synchronized across the online catalog and the official Mini-program.
For Buyers: Buyers can submit specific procurement requirements through the "Post Sourcing Request" feature on the Mini-program, or provide a clear sourcing list and target categories during pre-registration.

02 系统匹配：AI智能推荐+人工介入
System Matching: AI-Powered Recommendation & Manual Intervention

智能推荐：系统基于大数据，自动向买家推荐符合其采购需求的展商名单。
人工呼叫：主办方通过电话和邮件核实双方意向，主动撮合对接。

AI-Powered Recommendation: Based on Big Data analytics, the system automatically generates a shortlist of exhibitors for buyers that precisely aligns with their specific procurement requirements.
Manual Outreach & Concierge: The organizing committee verifies the interests of both parties via phone and email, proactively facilitating and coordinating high-value matchmaking opportunities.

03 预约确认
Appointment Confirmation

双方确认会面时间后，主办方提供定制化洽谈日程表。

Once the meeting time is confirmed by both parties, the organizer will provide a customized matchmaking schedule (Tailored Itinerary).

04 现场会面
On-site Meeting

双方根据预约时间及地点前往展商展位，或展馆内专属“Xmatch商贸配对洽谈区“，进行会面洽谈。

Both parties proceed to either the exhibitor's booth or the dedicated "Xmatch Business Matchmaking Area" within the exhibition hall at the scheduled time for face-to-face negotiations.

上届特色活动
Featured Events of 2026

量子计算博物馆
Quantum Computing Museum

量子计算凭借其指数级并行处理能力，正成为突破经典计算极限的颠覆性技术。量子科技已从实验室走向产业前台，成为光电与信息产业升级的核心引擎。在此背景下，慕尼黑上海光博会重磅打造集「知识科普、技术展示、互动体验、产业链接」于一体的量子计算博物馆。

Quantum computing, with its exponential parallel processing capability, is emerging as a disruptive technology that pushes beyond the limits of classical computing. Quantum technology has moved from the laboratory to the forefront of industry, becoming a core engine driving the upgrading of the optoelectronic and information industries. Against this backdrop, Laser World of Photonics Shanghai has proudly launched a Quantum Computing Museum that integrates science popularization, technology exhibition, interactive experience and industrial connectivity.

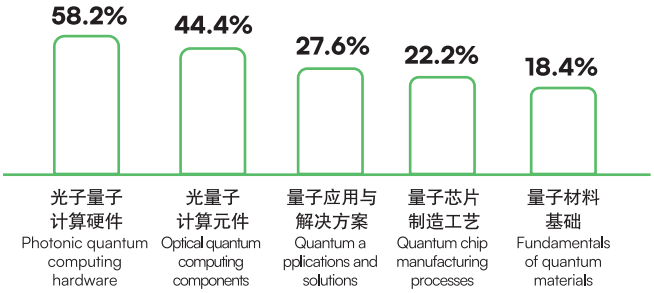
本次博物馆共计接待3514位观众，首次亮相即获好评，科普与产业共振，互动体验热度爆表，观众满意度：综合评分为4.47分（满分5分），整体表现优异。

The Quantum Computing Museum received a total of 3,514 visitors during the exhibition. It won wide acclaim on its debut, achieving a resonance between science popularization and industrial development, and gaining extraordinary popularity for its interactive experiences. The visitor satisfaction survey yielded an overall score of 4.47 out of 5, reflecting its excellent overall performance.

观众对于量子计算的了解程度
Visitor Awareness of Quantum Computing

32.2%	略有耳闻，知道基本概念 Heard a little about it, familiar with basic concepts
27.6%	有一定了解，看过相关科普 Have a certain understanding, read relevant popular science content
22.2%	完全不了解，初次接触 No prior knowledge, first-time contact
13.0%	比较熟悉，关注行业动态 Relatively familiar, follow industry trends
5.1%	专业背景，从事相关研究/工作 Professional background, engaged in relevant research/work

观众最想了解的技术方向 TOP 5
Visitor Interest by Technology Area TOP 5



专业观众评语
Visitor Comments

Samuel Marcus Essien, 萨加穆独立发电厂有限公司，首席执行官
Samuel Marcus Essien, SAGAMU INDEPENDENTPOWER PLANT LIMITED, CEO

这是我第一次参观慕尼黑上海光博会。本届展会汇聚了众多全新产品与前沿技术，完全超出了我的预期。我们会将该展会纳入年度采购与技术调研计划中。

This is my first time visiting Laser World of Photonics Shanghai. The exhibition has completely exceeded my expectations with so many new products and technologies. We will include this exhibition in our annual procurement and technology research plan.

Esther Yakubu, 埃斯佩兰萨制造贸易公司，首席执行官
Esther Yakubu, Esperanza Manufacturing and Trade, CEO

这是我第一次参观慕尼黑上海光博会。我非常喜欢这里的氛围，尤其是高精度、多功能的激光加工技术，正推动制造、医疗等行业转型升级。现场展出的激光设备技术先进、实用性强、极具创新性，远超我的预期。

This is my first time attending Laser World of Photonics Shanghai. I really enjoy the atmosphere here, especially the high-precision and versatile laser processing technology, which is transforming industries like manufacturing and healthcare. The cutting-edge, practical and innovative laser machines on display have exceeded my expectations.

张守岭，快宝（上海）网络技术有限公司，总监
Shouling Zhang, KuaiBao (Shanghai) Network Technology Co., Ltd., Director

这次是我首次参观慕尼黑上海光博会，展会展品丰富、创新度高，尤其在光学检测、智能传感等领域的新技术、新方案令人收获颇丰，远超预期。希望未来能与主办方在相关方向开展深入交流与合作，持续洞察行业趋势，对接优质供应商，发掘更多潜在合作伙伴，共同推动行业发展。

This was my first visit to the Laser World of Photonics Shanghai. The exhibition showcased a wealth of innovative products, particularly in new technologies and solutions in optical inspection and intelligent sensing, delivering results far beyond expectations. I look forward to engaging in deeper exchanges and collaborations with the organizer in relevant fields, continuing to gain insight into industry trends, connecting with high-quality suppliers, discovering more potential partners, and jointly advancing industrial development.

上届同期活动
Accompanying Programs of 2026

2大同期活动精彩纷呈
2 Accompanying Programs with Splendid Highlights

大会集结光电行业的科研单位、行业专家及学者、知名企业共话未来，把科学、研发和产业应用紧密结合，为行业发展蓝图的绘制提供科学理论支持，为产业发展赋予更多独特的实用价值。

Two conferences bring together research institutions, industry experts, scholars and renowned enterprises in the optoelectronic industry to discuss the future，closely integrate industry, academia, and research, providing scientific theoretical support for the blueprint of industry development and giving more unique practical value to industry development.

6700+
参会人次
Attendees

21个
会议主题
Topics

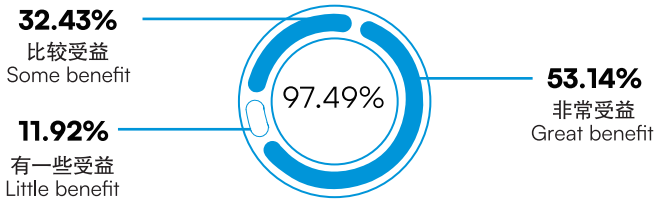
200+场
会议报告
Amounts of Reports

满意度高达
Satisfaction
99%
Light激光与传感技术国际会议
Light Conference on Laser & Sensor

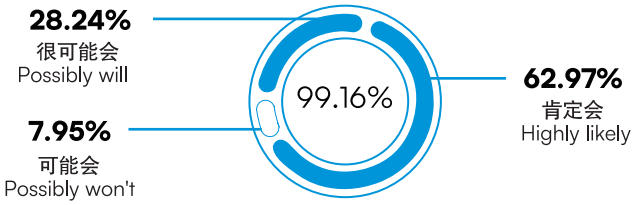
满意度高达
Satisfaction
96%
光学技术大会
PHOTONICS CONGRESS SHANGHAI

各维度满意度 General Satisfaction

观众的参会受益度
Benefit to Visitors



观众对论坛的推荐度
Recommendation level for accompanying programs



本届同期会议关键词
Conference Keywords

激光技术 Laser technology
AI赋能激光制造 AI-enabled laser manufacturing
中红外激光 Mid-infrared laser
高端工程工艺 High-end engineering technology
超构光学表面技术 Optical metasurface technology
光学加工 Optical processing
计算光学成像 Computational optical imaging
表面处理 surface treatment
量子知识普及 Quantum popularization
光学制造/智能制造 Optical manufacturing / intelligent manufacturing
光量子 Optical quantum
量子计算与光子芯片 Quantum computing and photonic chips
AI算力 AI computing power
CPO
AI与光互联 AI and optical interconnection
智算时代 Intelligent computing era
半导体与芯片检测 Semiconductor and chip inspection
碲镉汞探测器 HgCdTe detectors
集成电路精密检测 integrated circuit precision detection
透明晶圆缺陷检测 Transparent wafer defect detection
红外探测技术 Infrared detection technology
硅光 Silicon photonics
硫系玻璃 Chalcogenide glass
激光雷达 LIDAR Technology
远距离单光子雷达 Long-distance single-photon radar
车载激光雷达 Automotive LiDAR
国产FTIR技术 Domestic FTIR technology
生物光子诊断 Biophotonic diagnosis
生物医学光子学 Biomedical photonics
光动力疗法 Photodynamic therapy
OCT技术 OCT technology

嘉宾评语 Expert Comments

褚君浩院士，复旦大学教授，中国科学院上海技术物理研究所研究员
Junhao Chu, Academician, Shanghai Institute of Technical Physics, Chinese Academy of Sciences Researcher, Professor of Fudan University

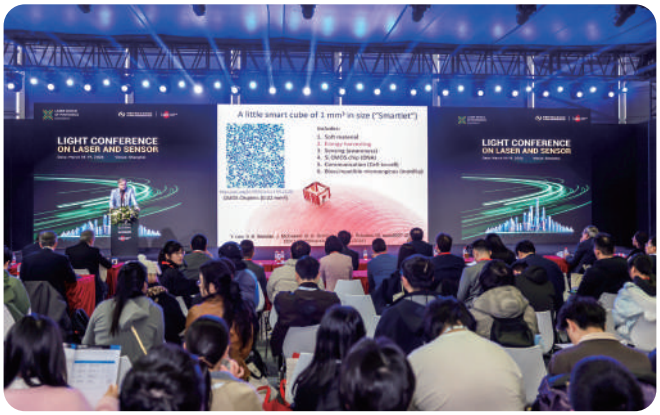
今年慕尼黑上海光博会人气旺盛、规模盛大。我欣喜地看到，众多知名研究单位与企业齐聚一堂，每个展台前都挤满了前来交流、洽谈的专业观众，整个展会呈现出蓬勃兴旺的景象。更令人振奋的是，本届展会集中展示了大量前沿技术与创新成果，从元器件到系统集成方案，完整呈现了光电产业完整产品链。这些展品都非常有代表性，不仅展现了激光光学领域的全新突破，更用实实在在的技术实力为国家重大需求提供了有力支撑。

This year, Laser World of Photonics Shanghai was lively and on a large scale. I am pleased to see many well-known research institutions and companies gathering together. Every booth was crowded with professional visitors engaged in exchange and negotiation, and the entire exhibition presented a scene of vigorous prosperity. Even more encouraging, this edition concentrated a large number of cutting-edge technologies and innovative achievements, from components to system integration solutions, presenting the complete product chain of the optoelectronics industry. These exhibits are highly representative: They not only demonstrate breakthroughs in the laser and optics field, but also, through solid technological strength, provide strong support for China's major needs.

顾波教授，加拿大工程院院士，中国光学学会副秘书长，国际光学委员会ICO副主席
Prof. Dr. Bo Gu, FCAE, FCOS, FSPIE, FOPTICA, FLIA, Deputy Secretary of The Chinese Optical Society (COS), Vice President of International Commission for Optics (ICO)

今年慕尼黑上海光博会展现出两大鲜明亮点：一是“实”，参展企业不再单纯比拼设备参数，而是真正聚焦客户实际痛点，提供更贴近应用的整体解决方案；二是“活”，激光与光电技术正同人工智能、生物技术、传感技术深度融合，推动整个行业生态更加开放、多元且充满活力。

This year's Laser World of Photonics Shanghai showed two notable highlights: The first is substance. The exhibiting companies no longer merely competed on equipment specifications but focused on customers' real pain points. They offered more application-oriented, integrated solutions. The second is vitality, laser and optoelectronic technologies were deeply integrating with artificial intelligence, biotechnology, and sensing technologies, driving the industry ecosystem to become more open, diverse, and dynamic.



Ronald Sroka教授，慕尼黑大学激光研究所所长，德国激光医学协会主席
Prof. Dr. Ronald Sroka, Head of the Laser Institute, Ludwig Maximilian University of Munich; President, German Society for Laser Medicine

作为一名兼具研究者与临床医生双重身份的学者，我特别受到生物医学光子学专区呈现的内容的鼓舞：在这里，我们看到诊断与治疗应用正令人振奋地走向融合，无论是通过先进的内镜照明技术、用于治疗肿瘤和细菌感染的光动力疗法，还是像光声成像这样能以空前清晰度洞察组织深层的尖端影像技术。最让我印象深刻的是，业界日益认识到技术发展必须由真实的临床需求驱动，而非停留在工业研发的"象牙塔"中；而慕尼黑上海光博会正是搭建这一对话的绝佳平台，它不仅为激光技术开发人员与临床医生提供了直接交流的宝贵机会，更通过汇聚全产业链的创新力量，真正弥合了从基础研究到临床应用之间的鸿沟，推动东西方在该领域的深度对标与合作。

As both a researcher and clinician, I am particularly encouraged by the exhibition's focus on biomedical photonics, where we see an exciting convergence of diagnostic and therapeutic applications—whether through advanced endoscopic illumination, photodynamic therapy for treating tumors and bacterial infections, or cutting-edge imaging techniques like optoacoustics that allow us to see deep into tissue with unprecedented clarity. What impresses me most is the growing recognition that technological development must be driven by authentic clinical needs rather than remaining in the "ivory tower" of industrial R&D, and Laser World of Photonics Shanghai serves as the ideal platform to facilitate this dialogue. It not only provides invaluable opportunities for direct exchange between laser developers and physicians but also bridges the gap between basic research and clinical application by bringing together the entire industry's innovative forces, fostering deep East-West collaboration in this field.

Reinhart Poprawe教授，德国弗劳恩霍夫激光技术研究所(ILT)前所长，亚琛工业大学激光技术教席前主席
Prof. Dr.-Ing. Reinhart Poprawe, former Director of the Fraunhofer Institute for Laser Technology ILT, RWTH Aachen University

我们不应将AI视为抽象的威胁，而应促进双向对话：既理解激光技术对AI能力的真实需求，也探索AI如何为制造领域带来实质性突破。这种融合将推动我们超越传统市场的保护思维，识别由AI驱动的新产品和新市场，创造产业链上下游的双赢局面。与此同时，全球合作模式也在深刻演进——单纯出口商品的策略已不再奏效，我们需要建立深度合资企业，将中国市场的快速增长与制造硬件建设速度，同西方的技术专长和质量资产相结合。正如孔子所言"三人行，必有我师"，真诚的国际交流应建立在倾听与对话之上，而非孤立的闭门造车。通过拥抱这种协作愿景，全球激光产业将顺利迈入AI驱动的新时代，推动未来数十年的持续创新。

Rather than viewing AI as an abstract threat, we must foster bidirectional dialogue—understanding both what laser technology truly requires from AI capabilities and how AI can deliver substantive breakthroughs for manufacturing. This integration will propel us beyond protective mindsets toward conventional markets, enabling us to identify AI-driven new products and markets that create win-win situations across the value chain. Meanwhile, global collaboration models are undergoing profound evolution: the era of simple export strategies has passed, and we must build deep joint ventures that combine China's rapid market growth and manufacturing hardware capabilities with Western technological know-how and quality assets. As Confucius wisely noted, "When three walk together, there is always a teacher among them"—genuine international exchange must be built on listening and dialogue rather than isolated strategies. By embracing this collaborative vision, the global laser industry will smoothly transition into an AI.

部分优秀观众名单
Partial Excellent Visitor

01 电气工程/电子工业 Electrical engineering/Electronics industry

- 歌尔股份 Goertek Inc.
- 古河电气工业株式会社 FURUKAWA ELECTRIC CO., LTD.
- 合肥芯碁微电子 Circuit Fabology Microelectronics Equipment
- 华东微电子 East China Microelectronics
- 华润微电子 China Resources Microelectronics
- 昆山丘钛微电子 Kunshan Q Technology Co., Ltd.
- 联合微电子 Chongqing United Microelectronics Center
- 南亚电路板 Nanya PCB
- 七星微 Naura Microelectronics
- 瑞声科技 AAC Technologies
- 三菱电机 MITSUBISHI ELECTRIC
- 上海电气集团股份有限公司
- 上海复旦微电子集团 Shanghai Fudan Microelectronics Group Co., Ltd.
- 上海微电子 Shanghai Microelectronics Equipment Co., Ltd.
- 施耐德电气
- 泰凌微电子 Telink Semiconductor
- 天马微电子 (深天马) Tianma Microelectronics Co., Ltd.
- xTool深圳市创客工场科技有限公司
- 西门子 Siemens
- 燕东微电子 Yandong Microelectronics

02 半导体 Semiconductor

- 3D-micromac AG
- Applied Materials
- ASML
- ASMPT SMT Singapore Pte. Ltd.
- 莱迪思半导体 Lattice Semiconductor
- 北方华创 Northern Huachuang
- 长电科技 JCET Group Co., Ltd.
- 东电化兰达（中国）电子有限公司 TDK-Lambda
- 高通 Qualcomm
- 杭州光研科技 Hangzhou Guangyan Technology Co., Ltd.
- 华大九天 Empyrean Technology
- 华海清科 HWATSING
- 华天科技 HT-Tech
- 华为海思半导体 HiSilicon (Shanghai) Technologies CO., LTD
- 精测半导体 Jingce Semiconductor
- 康宁 Corning
- 科磊半导体设备技术（上海）有限公司 KLA-Tencor Corporation
- 乾照光电 Changelight
- 日月新半导体 Sunny Semiconductor
- 三星电子 Samsung Electronics
- 上海华虹宏力半导体公司 Hua Hong Grace Semiconductor Limited
- 上海中科飞测半导体科技有限公司 Shanghai Skyverse Semiconductor Technology Co., Ltd.
- 盛美半导体 ACM
- 索尼半导体（科技）上海有限公司 Sony Semiconductor Solutions Corporation
- 拓荆科技 Toptech Engineering Co., Ltd.
- 通富微电 TongFu Microelectronics
- 英飞凌 Infineon
- 中芯国际集成电路制造（北京）有限公司 Semiconductor Manufacturing International (Beijing)Corporation

03 通信 Communication

- 阿里巴巴信息港 Alibaba Information Port
- 上海电信工程有限公司 Shanghai Telecom Engineering Co., Ltd.
- 北京奥普托科微电子 Beijing Optics Microelectronics
- 北京量子信息科学研究院 Beijing Academy of Quantum Information Sciences
- 成都新易盛通信技术股份有限公司 Eoptolink Technology Inc., Ltd.
- 大韩光通信 TAIHAN Fiberoptics
- 杭州富通通信 (富通集团) Hangzhou Futong Communication (Futong Group)
- 杭州远方光电 (远方信息) EVERFINE
- 衡东光通讯 Hengdong Optical Communication
- 华灿电讯 Huacan Telecommunication
- 蓝星光域航天 Laser Link
- 联通5G长三角创新中心 China Unicom 5G Yangtze River Delta Innovation Center
- 上海光通信 Shanghai GTX Semiconductor
- 上海华为技术有限公司 Shanghai Huawei Technologies Co., Ltd.
- 天孚通信 TFC
- 武汉光迅科技股份有限公司 Accelink
- 小米科技有限责任公司 Xiaomi Corporation
- 长光通信科技江苏股份有限公司 Changguang Communication Technology
- 中电云计算技术有限公司 CECloud Computing Technology Co., Ltd
- 中国泰尔实验室 China Telecommunication Technology Labs
- 中国移动研究院 China Mobile Research Institute
- 中际旭创 Zhongji Innolight
- 中科博创（北京）科技有限公司（长芯博创） EverProX Technologies
- 中天科技光纤有限公司 ZTT Fiber Co., Ltd.

04 精密机械 Precision Machinery

- 上银科技 HIWIN
- 马扎克 Mazak
- 爱柯迪富乐精密科技（江苏）股份有限公司 IKD FÖHL
- 福立旺精密机电（中国）股份有限公司 Freewon China Co., Ltd.
- 海克斯康 Hexagon
- 上海美沃精密仪器股份有限公司 MediWorks
- 上海维科精密模塑股份有限公司 Shanghai Vico Precision Mold &Plastics Co., Ltd.
- 上海雄博精密仪器股份有限公司 Shanghai Supore Instruments Co., Ltd.
- 沈阳富创精密设备股份有限公司 Shenyang Fortune Precision Equipment Co., Ltd.
- 苏州东山精密制造股份有限公司 Suzhou Dongshan Precision Manufacturing Co.,Ltd.
- 江苏杰士德精密工业有限公司 Jiangsu Justech Precision Industry Co., Ltd.
- 精研科技 GIAN
- 蓝思科技 Lens Technology
- 立讯精密工业股份有限公司 Luxshare Precision Industry Co.,Ltd.
- 米思米（中国）精密机械贸易有限公司 MISUMI
- 苏州赛腾精密电子股份有限公司 Suzhou Secote Precision Electronic Co.,Ltd.
- 苏州斯莱克精密设备股份有限公司 Suzhou SLAC Precision Equipment Co., Ltd.
- 托伦斯精密 Tolerance Technology (Jiangsu) Co., Ltd.
- 雅科贝思精密机电（上海）有限公司 Akribis Systems
- 英维克 Envicool

05 工具制造/工程机械 Tool making/Machine manufacturing

- 宝钢工程集团有限公司 Baosteel
- 德马吉森精机机床贸易有限公司 DMG MORI Machine Tool Trading
- 格劳博机床（中国）有限公司 GROB Group (China)
- 济南二机床集团有限公司 JIER Machine-Tool Group Co.,Ltd.
- 徐工集团工程机械股份有限公司 Xcmg Construction Machinery Co., Ltd.
- 一胜百模具技术（上海）有限公司 Assab Tooling Technology (Shanghai) Co.,Ltd
- 中国机械总院集团哈尔滨焊接研究所有限公司 Harbin Welding Institute Limited Company
- 中国机械总院集团沈阳铸造研究所有限公司 China Academy of Machinery Shenyang Research Institute of Foundry Co., Ltd.

部分优秀观众名单
Partial Excellent Visitor

05 工具制造/工程机械 Tool making/Machine manufacturing

- 三一高空机械装备有限公司 SANY High Altitude Machinery Equipment Co., Ltd.
- 山东临工工程机械有限公司 Shandong Lingong Construction Machinery Co., Ltd.
- 山推工程机械股份有限公司 Shantui Construction Machinery Co.,Ltd
- 上海机床厂有限公司 Shanghai Machine Tool Works Co., Ltd.
- 上海克来机电自动化工程股份有限公司 Shanghai Kelai Mechatronics Engineering co.,Ltd.
- 通用技术集团机床有限公司 China General Technology Group Machine Tool Co., Ltd.
- 中国联合工程有限公司 China United Engineering Co., Ltd.
- 中国浦发机械工业股份有限公司 China Perfect Machinery Industry Corp., Ltd.
- 中交天和机械设备制造有限公司 CCCC Tianhe Machinery Equipment Manufacturing Co., Ltd.
- 中联重科股份有限公司 Zoomlion
- 中铁工程装备集团有限公司 China Railway Engineering Equipment Group Co., Ltd.
- 中冶南方工程技术有限公司 MCC Southern Engineering Technology Co., Ltd.

06 工业机器人/具生智能 Industrial robot/Embodied AI

- ABB（上海）机器人投资有限公司 ABB (Shanghai) Robotics Investment Co., Ltd.
- 博众精工 Bozhon
- 康耐视 Cognex
- 博世 Robert Bosch GmbH
- 非夕科技 Flexiv
- 埃斯顿自动化 ESTUN AUTOMATION
- 安川电机 Yaskawa Electric
- 奥比中光 Orbbec Inc.
- 大疆创新 Dajiang Innovation
- 发那科机器人 FANUC Robotics
- 高仙 Gausium
- 海康机器人 Hikrobot
- 柯马 Comau
- 汇川技术 INOVANCE
- 嘉兴宇树激光科技有限公司 Unitree Robotics
- 节卡机器人股份有限公司 JAKA
- 玖物智能 Suzhou Junion Intelligent Technology Co., Ltd.
- 科大讯飞股份有限公司 iFLYTEK CO.,LTD
- 库卡机器人（上海）有限公司 Kuka robot (Shanghai) Co., Ltd.
- 珞石机器人 ROKAE
- 梅卡曼德（雄安）机器人科技股份有限公司 Mech-Mind Robotics (Xiongan) Co., Ltd.
- 欧姆龙（上海）有限公司 OMRON (Shanghai) Co., Ltd.
- 罗克韦尔自动化 Rockwell Automation
- 商汤科技 SenseTime
- 新松机器人 Siasun Robot & Automation Co., Ltd.
- 浙江禾川科技股份有限公司 Zhejiang He Chuan Technology Co.,Ltd.

07 化工/制药行业 Chemical/Pharmaceutical Industry

- 巴斯夫 BASF
- 埃肯 Elkem
- 艾杰旭化工科技（上海）有限公司 Aijie Xu Chemical Technology (Shanghai) Co., Ltd.
- 博腾制药 Porton Pharma Solutions Ltd.
- 汉高 Henkel
- 默克 Merck
- 上海合全药业股份有限公司 Shanghai Syntheall Pharmaceutical Co., Ltd
- 上海氯碱化工股份有限公司 Shanghai Chlor-Alkali Chemical Co.,Ltd.
- 复星医药 Fosun Pharmaceutical
- 杭州之江有机硅化工有限公司 Hangzhou Zhijiang Silicone Chemicals Co., Ltd.
- 霍尼韦尔特性材料和技术（中国）有限公司 Honeywell Performance Materials and Technologies (China) Co., Ltd.
- 三迭纪（南京）医药科技股份有限公司 Triastek
- 三菱化学控股株式会社 Mitsubishi Chemical Holdings Corporation
- 沙特阿美北京研发中心 Aramco Beijing Research Center (BRC)
- 上海医药 Shanghai Pharma
- 盛虹石化集团上海新材料有限公司 Sheng Hong Petrochemical Group Shanghai New Materials Co., Ltd.
- 新海石化 Xinhai Petrochemical
- 液化空气集团 Air Liquide
- 浙江京新药业股份有限公司 Zhejiang Jingxin Pharmaceutical Co.,Ltd.
- 中石化（上海）石油化工研究院有限公司 Sinopec (Shanghai) Research Institute of Petrochemical Technology Co., Ltd.

08 医疗技术/生物技术 Medical technology/Biotechnology

- 爱德华生命科学 Edwards Lifesciences
- 爱博医疗 Eyebright Medical
- 贝克曼库尔特生物科技（苏州）有限公司 Beckman Coulter Biotechnology (Suzhou) Co., Ltd.
- 飞利浦健康科技（中国）有限公司 Philips Health Technology (China) Co., Ltd
- 金斯瑞生物科技有限公司 GenScript Biotech Corporation
- 联影医疗 Shanghai United Imaging Medical Technology Co., Ltd.
- 罗氏 Roche
- 美康生物 MedicalSystem Biotechnology Co., Ltd.
- 伟思医疗 Vishee
- 强生上海/强生苏州 Johnson & Johnson Medical (Shanghai/ Suzhou) Limited
- 青岛海尔生物医疗科技有限公司 Haier Biomedical
- 瑞柯恩医疗 Raykeen
- 赛默飞世尔（上海）仪器有限公司 Thermo Fisher Scientific (Shanghai) Instrument Co., Ltd.
- 山东新华医疗器械股份有限公司 Shinva Medical Instrument Co., Ltd.
- 上海美迪西生物医药股份有限公司 Shanghai Medicilon Inc
- 上海仁度生物科技股份有限公司 Rendu Biotechnology
- 上海之江生物科技股份有限公司 Shanghai Zj Bio-Tech Co., Ltd
- 深圳开立生物医疗科技股份有限公司 Sonoscape Medical Corp.
- 苏州诺华医药科技研发有限公司 Novartis
- 微创医疗 MicroPort
- 药明生物 WuXi Biologics
- 真迈生物 GeneMind

09 汽车 Automotive Industry

- 奥托立夫 Autoliv
- 电装 DENSO
- 现代摩比斯 HYUNDAI MOBIS
- 比亚迪 BYD
- 采埃孚汽车科技（张家港）有限公司 ZF Automotive Technology (Zhangjiagang) Co., Ltd.
- 大陆汽车电子 Continental Automotive
- 德赛西威汽车电子有限公司 Desay SV Automotive Co., Ltd.
- 东风汽车集团 Dongfeng Motor Corporation
- 麦格纳（太仓）汽车科技有限公司 Magna (Taicang) Automotive Technology Co., Ltd.
- 宁波均胜群英汽车系统股份有限公司 Ningbo JoysonQuin Automotive Systems Holding Co., Ltd.
- 宁德时代 CATL
- 上汽集团 SAIC Motor
- 斯特兰蒂斯 Stellantis
- 拓普科技
- 特斯拉 Tesla
- 蔚来汽车 NIO

部分优秀观众名单
Partial Excellent Visitor

09 汽车 Automotive Industry

- 福耀玻璃 Fuyao Group
- 固极智能 GRIPP
- 华域电动 HUAYU Electric Drive
- 吉利汽车集团 Geely Auto
- 无锡博世汽车系统有限公司 Bosch Automotive Systems (Wuxi) Co., Ltd.
- 小鹏汽车 Xiaopeng Motors
- 延锋 / 延锋彼欧 Yanfeng/Yanfeng Plastic Omnium
- 浙江三花 Sanhua Automotive

10 航空航天 Aerospace Industry

- 北京航空精密机械研究所 Beijing Aeronautical Precision Machinery Institute
- 北京航天时代光电科技有限公司 Beijing Aerospace Era Optoelectronics Technology Co., Ltd.
- 北京卫星环境工程研究所 Beijing Institute of Spacecraft Environment Engineering
- 贵州航天电器股份有限公司 Guizhou Space Appliance Co., Ltd.
- 航空工业集团公司雷华电子技术研究所 China Leihua Electronic Technology Research Institute
- 航空工业自控所 AVIC Xi'an Flight Automatic Control Research Institute
- 航天科工防御技术研究试验中心 CASIC Defense Technology Research and Test Center
- 霍尼韦尔 Honeywell International Inc.
- 上海航天技术研究院（航天八院） Shanghai Academy of Spaceflight Technology
- 上海航天控制技术研究所（航天 803 所） Shanghai Aerospace Control Technology Institute (Aerospace No.803 Institute)
- 沈阳黎明航空发动机有限责任公司 AECC Shenyang Liming Aero-engine Co., Ltd.
- 沈阳兴华航空电器有限责任公司 Shenyang Xinghua Aero-Electric Appliance Co., Ltd.
- 银河航天 Galaxy Space
- 长光卫星 Changguang Satellite Technology Co., Ltd.
- 中国船舶集团第704研究所 Shanghai Marine Equipment Research Institute
- 中国航空工业集团有限公司 The Aviation Industry Corporation of China, Ltd.(AVIC)
- 中国航天科工集团有限公司 China Aerospace Science and Industry Corporation Limited
- 中国航天科技集团有限公司 China Aerospace Science and Technology Corporation
- 中国科学院微小卫星创新研究院 Innovation Academy for Microsatellites of CAS (IAMCAS)
- 中国商飞 COMAC
- 中航电测 Zhonghang Electronic Measuring Instruments (XiAn) Co., Ltd.
- 中航光电科技股份有限公司 Jonhon Optronic Technology Co.,Ltd.

11 安全技术/国防工业 Security Technology/National Defense Industry

- 安徽砺剑防务科技有限公司 Anhui Lijian Defense Technology Co., Ltd.
- 北方导航控制技术股份有限公司 North Navigation Control Technology Co., Ltd.
- 北方夜视技术股份有限公司 North Night Vision Technology Co., Ltd.
- 北京东方锐镭科技有限公司 Beijing Orient Ray Laser Technology Co., Ltd
- 大华股份 Dahua Technology
- 法国泰雷兹集团 Thales Group
- 飞策防爆电器股份有限公司 Feice Explosion-Proof Electric Co., Ltd.
- 华诺星空技术股份有限公司 Novasky Technology Company Limited by Shares
- 华中光电技术研究所（717 所） Huazhong Institute of Optoelectronics Technology (No.717 Institute)
- 吉林东光集团有限公司 Jilin Dongguang Group Co., Ltd.
- 莱茵金属 Rheinmetall
- 上海密特 Shanghai Mite Speciality & Precision Printing Co., Ltd.
- 上海泰雷兹智能卡技术有限公司 Thales
- 思特威科技（上海）股份有限公司 SmartSens
- 杭州海康威视数字技术股份有限公司 Hangzhou Hikvision Digital Technology Co., Ltd.
- 河南中光学集团有限公司 Henan Costar Group Co., Ltd.
- 湖北久之洋红外系统股份有限公司 Hubei Jiuzhiyang Infrared System Co., Ltd.
- 土耳其国防电子公司 Aselsan
- 宇视科技 Uniview
- 应急管理部沈阳消防研究所 SYFRI

12 材料处理/加工 Material Processing/Manufacturing

- 3M 中国 3M China
- 巴斯夫新材料有限公司 BASF Advanced Chemicals Co., Ltd.
- 常州聚和新材料股份有限公司 Changzhou Fusion New Material Co., Ltd.
- 创想三维 Creality
- 道生天合材料科技（上海）股份有限公司 Techstorm
- 德国肖特 Schott
- 东丽先端材料研究开发（中国）有限公司 TORAY
- 杜邦 DuPont
- 广州回天新材料有限公司 Guangzhou Huitian New Material Co., Ltd.
- 杭州华光焊接新材料股份有限公司 Hangzhou Huaguang Welding Advanced Materials Co., Ltd.
- 宏和电子材料科技股份有限公司 Grace Fabric Technology Co.,Ltd.
- 江苏南大光电材料股份有限公司 Jiangsu Nata Opto-electronic Material Co., Ltd.
- 江苏斯迪克新材料科技股份有限公司 Jiangsu Sidike New Materials Science and Technology Co., Ltd.
- 江苏永钢集团有限公司 Jiangsu Yonggang Group Co., Ltd.
- 南亚新材料科技股份有限公司 South Asia New Materials Technology (Jiangsu) Co., Ltd.
- 宁波博威合金材料股份有限公司 Ningbo Boway Alloy Material Co., Ltd.
- 宁波江丰电子材料股份有限公司 Konfoong Materials International Co., Ltd.
- 山东国瓷功能材料股份有限公司 Shandong Sinocera Functional Material Co., Ltd.
- 上海新阳半导体材料股份有限公司 Shanghai Sinyang Semiconductor Materials Co., Ltd.
- 有研稀土新材料股份有限公司 Grirem Advanced Materials Co., Ltd.
- 中材高新材料股份有限公司 Sinoma Advanced Materials Co., Ltd.
- 中复神鹰碳纤维股份有限公司 Zhongfu Shenying Carbon Fiber Co., Ltd.

13 照明/显示 Lighting/Display

- 京东方 BOE
- 上海显耀显示 JBD
- 高迎检测 Koh Young Technology
- 菲奥比斯 Philoptics
- 瑞淀光学系统 Radiant Vision Systems
- 视涯科技 SeeYA Technology
- 昕诺飞 Signify
- 华星光电 TCL
- 安徽芯瑞达科技股份有限公司 Anhui Xinruida Technology Co., Ltd.
- 东超科技 Easpeedtech
- 固安翌光科技有限公司 Yeolight
- 光峰科技 Appotronics
- 合肥维信诺科技有限公司 Hefei Visionox Technology Co., Ltd.
- 雷士照明 NVC
- 绵阳惠科光电科技有限公司 Mianyang HKC Optoelectronics Technology Co., Ltd.
- 欧普照明 OPPLE
- 青岛海信激光显示股份有限公司 Qingdao Hisense Laser Display Co., Ltd.
- 深圳市兆驰股份有限公司 Shenzhen MTC Co., Ltd.
- 视源股份 CVTE
- 西安诺瓦星云科技股份有限公司 Xi'an NovaStar Tech Co., Ltd.

14 环境 Environment technologies

- 安徽西恩循环科技
  Anhui Xien Recycling Technology
- 柏中环境科技（上海）股份有限公司
  Besino Environment Ltd.
- 北京环卫集团环卫装备有限公司
  Beijing Environmental Sanitation Group Equipment Co., Ltd.
- 江苏七维空间循环科技有限公司
  Jiangsu 7D Space Recycling Technology Co., Ltd.
- 江苏苏力环境仪器有限公司
  Jiangsu Suli Environmental Instrument Co., Ltd.
- 江苏威胜达资源循环科技有限公司
  Jiangsu Weishengda Resources Recycling Technology Co., Ltd.
- 开勒环境科技（上海）股份有限公司
  Kale Environmental Technology (Shanghai) Corporation
- 青岛崂应海纳光电环保集团
  Qingdao Lonying Environmental Technology Co., Ltd
- 荏原环境工程（中国）有限公司
  Ebara Environmental Engineering (China) Co., Ltd.
- 上海康恒环境股份有限公司
  SUS Environment
- 北京今大禹环境技术股份有限公司
  Beijing Jindayu Environmental Technology Co., Ltd.
- 格林美
  GEM Co., Ltd.
- 河北先河环保科技股份有限公司
  Hebei Sailhero Environmental Protection High-tech Co., Ltd.
- 上海锐一环保科技有限公司
  Shanghai Ruiyi Environmental Protection Technology Co., Ltd.
- 上海山之风环保科技有限公司
  Shanghai Shanzhifeng Environmental Protection Technology Co., Ltd.
- 苏州黑盾环境股份有限公司
  Suzhou Blackshields Environmental Co., Ltd.
- 苏州苏信环境科技有限公司
  Suzhou Suxin Environmental Technology Co., Ltd.
- 有研资源环境技术研究院（北京）有限公司
  GRINM Resources and Environment Tech. Co., Ltd.
- 中集安瑞环科技股份有限公司
  CIMC Safeway Technologies Co., Ltd.
- 中信新能源有限公司
  CITIC New Energy Co., Ltd.

15 能源 Energy Industry

- Accipitor
- ADS Solar
- 宁德新能源
  ATL
- 松下能源
  Panasonic Energy
- 菲律宾制造中心
  SunPower
- 阿特斯光伏科技（苏州）有限公司
  Canadian Solar (Suzhou) Co., Ltd.
- 蜂巢能源
  SVOLT
- 国轩高科
  Gotion
- 济宁能源发展集团有限公司
  Jining Energy Development Group Co., Ltd.
- 拉普拉斯新能源科技股份有限公司
  Laplace Renewable Energy Technology Co., Ltd.
- 隆基绿能
  LONGi
- 南通天盛新能源股份有限公司
  Nantong T-sun New Energy Co., Ltd.
- 宁波鲍斯能源装备股份有限公司
  Ningbo Baosi Energy Equipment Co., Ltd.
- 深圳市捷佳伟创新能源装备股份有限公司
  S.C New Energy Technology Corporation
- 苏州绿控新能源科技有限公司
  Suzhou Lvkong New Energy Technology Co., Ltd.
- 苏州协鑫光伏科技有限公司
  Suzhou GCL Photovoltaic Technology Co.,Ltd.
- 天合光能
  Trinasolar
- 万胜智能
  Wellsun
- 欣旺达
  Sunwoda
- 阳光电源
  Sungrow
- 远东智慧能源股份有限公司
  Far East Wisdom Energy Co., Ltd.
- 中创新航
  CALB

16 非大学研究机构 Non-university research institutes

- 阿秒科学中心
  Attosecond Science Center
- 北京航空材料研究院
  Beijing Institute of Aeronautical Materials
- 北京无线电计量测试研究所
  Beijing Institute of Radio Metrology and Measurement
- 成都光电技术研究所
  IOE CAS
- 大连化物所
  Dalian Institute of Chemical Physics
- 德国弗劳恩霍夫激光技术研究所
  Fraunhofer-ILT
- 东莞松山湖材料实验室
  Songshan Lake Materials Laboratory
- 俄罗斯列别捷夫物理研究所
  P.N. Lebedev Physical Institute
- 福建物构所
  Fujian Institute of Research on the Structure of Matter
- 姑苏实验室
  Gusu Lab
- 国家纳米科学中心
  National Center for Nanoscience and Technology
- 航天材料及工艺研究所
  ARIMT
- 合肥国家实验室
  Hefei National Lab
- 河南省科学院激光制造研究所
  Institute of Laser Manufacturing, Henan Academy of Sciences
- 核工业西南物理研究院
  Southwestern Institute of Physics
- 华东微电子技术研究所
  The Institute of Microelectronics of the Chinese Academy of Sciences
- 核工业西南物理研究院
  Southwestern Institute of Physics
- 华中光电技术研究所
  Central China Institute of Photoelectric Technology
- 激光聚变研究中心
  Research Center of Laser Fusion
- 季华实验室
  Ji Hua Laboratory
- 济南量子技术研究院
  Jinan Institute of Quantum Technology
- 江苏中科能源动力研究中心
  Jiangsu CAS Energy and Power Research Center
- 金属研究所
  Institute of Metal Research
- 理化技术研究所
  Technical Institute of Physics and Chemistry CAS
- 临港实验室
  Lin Gang Laboratory
- 南京电子器件研究所
  Nanjing Institute of Electronic Devices
- 南京天文光学技术研究所
  Nanjing Institute of Astronomical Optics & Technology, CAS
- 启元实验室
  Qiyuan Lab
- 上海市安全生产科学研究所
  Shanghai Institute of Safety Production Science
- 上海市生物医药技术研究院
  Shanghai Institute for Biomedical and Pharmaceutical Technologies
- 松山湖材料实验室
  Songshan Lake Materials Laboratory
- 天府绛溪实验室
  Tianfu Jiangxi Laboratory
- 天府兴隆湖实验室
  Tianfu Xinglong Lake Laboratory
- 武汉光电国家研究中心
  Wuhan National Laboratory for Optoelectronics
- 西北电子装备技术研究所
  CETC 2nd Research Institute
- 新加坡科技研究局
  Agency for Science, Technology and Research
- 再制造技术重点实验室
  National Key Laboratory for Remanufacturing
- 张江实验室
  Zhangjiang Laboratory
- 浙江莫干山地磁大科学装置研究院
  Zhejiang Moganshan Institute of Geomagnetism Large-scale Scientific Facility
- 中国科学院
  Chinese Academy of Sciences
- 中国科学院半导体研究所
  Institute of Semiconductors, CAS
- 中国科学院光电技术研究所
  Institute of Optics and Electronics, CAS
- 中国科学院微电子研究所
  Institute of Microelectronics, CAS
- 中国科学院青岛生物能源与过程研究所
  Qingdao Institute of Bioenergy and Bioprocess Technology, CAS
- 中国科学院硅酸盐研究所
  Shanghai Institute of Ceramics, CAS
- 中国科学院生物物理所
  Institute of Biophysics, CAS
- 中国科学院苏州生物医学工程技术研究所
  Suzhou Institute of Biomedical Engineering and Technology, CAS
- 中国科学院苏州纳米所
  Suzhou Institute of Nano-Tech and Nano-Bionics, CAS
- 中国工程物理研究院
  CAEP
- 中国工程物理研究院化工材料研究所
  ICM, CAEP
- 中国医药工业研究总院
  CSPI

17 高校 Colleges/Universities

- 北京大学
  Peking University
- 北京大学长三角光电科学研究院
  Yangtze Delta Institute of Optoelectronics, Peking University
- 北京航空航天大学
  Beihang University
- 北京理工大学
  Beijing Institute of Technology
- 北京理工大学重庆微电子研究院
  BIT Chongqing Institute of Microelectronics and Microsystems
- 北京邮电大学
  Beijing University of Posts and Telecommunications
- 大连理工大学
  Dalian University of Technology
- 电子科技大学
  University of Electronic Science and Technology of China
- 东华大学
  Donghua University
- 东南大学
  Southeast University
- 俄罗斯圣彼得堡国立信息技术大学
  Saint Petersburg National Research University of Information Technologies, Mechanics and Optics (ITMO)
- 复旦大学
  Fudan University
- 国防科技大学
  National University of Defense Technology
- 哈尔滨工程大学
  Harbin Engineering University
- 哈尔滨工业大学
  Harbin Institute of Technology
- 韩国科学技术院
  Korea Advanced Institute of Science and Technology
- 曼彻斯特大学
  University of Manchester
- 慕尼黑工业大学
  Technical University of Munich
- 南安普顿大学
  University of Southampton
- 南京航空航天大学
  Nanjing University of Aeronautics and Astronautics
- 南京理工大学
  Nanjing University of Science and Technology
- 牛津大学
  University of Oxford
- 上海交通大学
  Shanghai Jiao Tong University
- 武汉纺织大学
  Wuhan Textile University
- 西安电子科技大学
  Xidian University
- 西北工业大学
  Northwestern Polytechnical University
- 中国科学技术大学
  University of Science and Technology of China
- 中国农业大学
  China Agricultural University

*观众名单不分先后顺序
Excellent Visitor are listed in no particular order

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