



Z & Z Optoelectronic Co., Ltd. 成都光远光电有限公司

<http://www.zzoptic.com>

## Bilateral Meetings

- Tuesday (09:00 am - 01:30 pm)
- Tuesday (14:00 pm - 17:00 pm)

### Description

Z & Z Optoelectronic Co., Ltd. was established in Aug. 2001. It is specialized in producing super precision optic components, developing special photo electronic devices and systems. Its main products includes infrared & laser high precision optics, Plane Laser Induced Fluorescence (PLIF) Detectors, ultra-infrared vehicle night vision system, etc.. Its products are broadly applicable in the fields of space, airplane, military, biomedical and industry. Z & Z is the one of the several companies in the world which can achieve surface roughness less the 0.1nm for super precision optic components. Z & Z has its extraordinary abilities of manufacture and service to meet customers need in the field of optic components. Z & Z is implementing “10000Hz Plane Laser Induced Fluorescence (PLIF)Detector”, and the technology will be in the leading level of the world. Z & Z’s ultra-precision optics are used broadly in high-precision laser gyro systems fields etc. 成都光远光电有限公司2001年8月成立，专业从事超精密光学元件、特种光电设备及系统研发生产。主要产品包括红外及激光高精度光学元件、平面激光诱导荧光(PLIF)探测器、超红外车辆夜视系统、等。其产品广泛应用于航天、航空、军事、生物医学及工业等领域。Z & Z是世界少数能够实现超精密光学元件表面粗糙度小于0.1nm的公司之一。Z & Z拥有卓越的制造和服务能力，能够满足客户在光学元件领域的特殊需求。Z & Z正在实施“10000Hz平面激光诱导荧光(PLIF)探测器”技术，该技术将达到世界领先水平。Z & Z的超精密光学元件广泛应用于高精度激光陀螺系统等领域。 2001年8月，成都光远光电有限公司成立，专注于超精密光学元件、特种光电设备及系统的研发与生产。公司主要产品涵盖红外及激光高精度光学元件、平面激光诱导荧光(PLIF)探测器、超红外车辆夜视系统等。其产品广泛应用于航天、航空、军事、生物医学及工业等领域。Z & Z作为全球少数能够实现超精密光学元件表面粗糙度小于0.1nm的企业之一，具备卓越的制造和服务能力，能够满足客户在光学元件领域的特殊需求。目前，公司正在实施“10000Hz平面激光诱导荧光(PLIF)探测器”技术，该技术将达到世界领先水平。Z & Z的超精密光学元件广泛应用于高精度激光陀螺系统等领域。

### Organization Type

SMEs

Country

China

City

Chengdu, Hi-Tech Zone [Google map](#)

Areas of Activities

### Other sectors relevant to the thematic focus of the event

Technological request

## Cooperation on optoelectronics

Z & Z has been supplying its high precision and super polishing infrared and laser optic components to quite some world leading companies in optical field like Coherent, Trumpf, Balzers Optics, Flir Systems, JDS Uniphase. And Z & Z wish to extend its cooperation with European customers.

Z & Z wish to communicate with relevant customers which are interested in ultra-precision optics, plane laser induced fluorescence (PLIF) detectors and high-precision laser gyro systems.

成都光远光电有限公司 Coherent, Trumpf, Balzers Optics, Flir Systems, JDS Uniphase 成都光远光电有限公司

## Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. License agreement
4. Manufacturing agreement
5. Sales / Distribution
6. Investment/Financing
7. Other

## Cooperation Requested

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7. Other