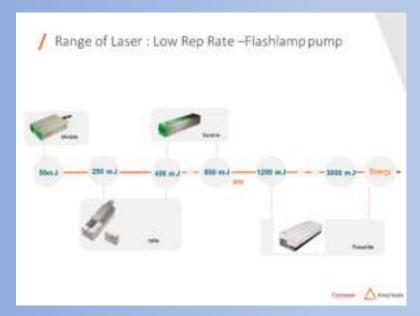
- **C. And C. Laser Engineering Pvt Ltd.** established in August 2019 is founded by Hrishikesh B. Sawant an Engineer having nearly 30 years of experience in lasers and laser-based processing systems. With our huge experience and vast knowledge of Laser Technology, we offer top-class Laser-based Systems and Laser Services across various industries.
- **C. And C. Laser Engineering Pvt Ltd.** is privileged to distribute/represent the following Top Companies from the laser industry:
- Continuum
- UpTek Solutions Corporation
- QPC Lasers
- Advanced Optowave Corporation
- QiOVA Lasers
- MegaWatt Lasers
- > Iradion Lasers
- PhotoScribe Laser Technologies

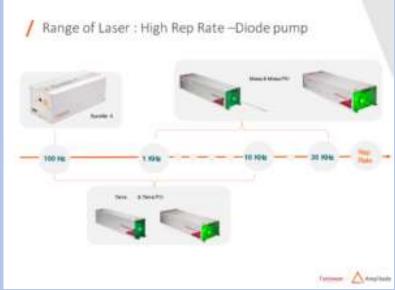


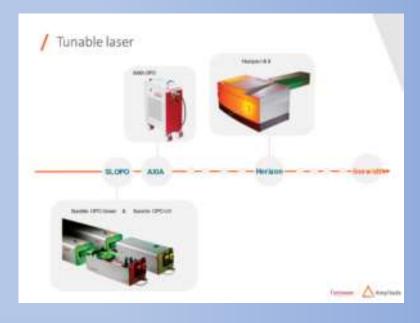




The high energy YAG Laser systems from **Continuum** have plentiful applications such as material analysis, spectroscopy, high-power plasma physics, particle imaging velocimetry to x- ray generation.





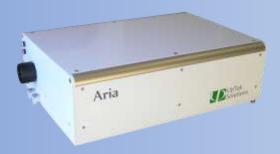




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**UpTek Solutions Corporation** is popular for developing quality ultrafast laser products for scientific and industrial applications that include picosecond, femtosecond, amplifiers and ultrafast oscillators.



Aria-Ti-Square-BG-Gradient-upscale-1



**MYRON - High-Energy Nd:YAG Laser** 





**Phidia Ultrafast Ti:Sapphire Amplifier** 



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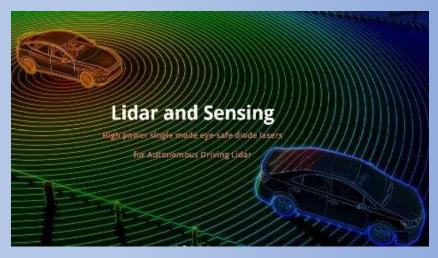
**QPC Lasers** - Diode Laser Chips for Autonomous Driving Lidar and Wind Sensing Doppler Lidar from QPC lasers have been trailblazer in the field of Automobile and Wind Sensing technology.

## Industries served by QPC Lasers

- Medical / Surgical
- Consumer Aesthetics
- Fibre-optic telecom & datacom
- Material processing
- Optical pumping
- > Automotive
- Defence



**Laser for Wind Sensing Doppler Lidar** 



**Laser Chips for Autonomous Driving Lidar** 



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**Advanced Optowave Corporation** - DPSS lasers solutions from AOC assures improvement in customer's product form, fit, and function.

## **AOC** laser solutions are useful in the following industries:

- Medical Device Manufacturing Companies
- Automotive Industry
- Aerospace Industry
- Consumer Electronics
- Diamond Industry
- Semiconductor Manufacturing







AOPico\_AOFemto

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**QiOVA** multi-beam technology is a ground-breaking technology in the Laser Industry. QiOVA's VULQ1 is a patented product that is based on multibeam technology. It is able to generate a set of 10, 100 or even 1000 beamlets from one single Gaussian laser beam.

A software independently controls the beamlets energy and location in a dynamic manner. VULQ1 is designed to execute applications successfully across a range of industries. VULQ1 technology distinguishing feature is to combine ultra-high-speed processing with operational flexibility.



**BeamForge Software Suite** 



**VULQ1 Standard Offering** 



**VULQ1 Optional Modules** 



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MegaWatt Lasers with their wealth of experience have optimized their pump chamber to enhance its usability by including essential factors such as high-Mega Watt Lasers efficiency diffuse reflectors and symmetric radial cooling. application.

MegaWatt Lasers developed Laser assemblies are befitting for OEM's or R & D applications. Laser Assemblies from MegaWatt Lasers comprises laser components such as pump chamber, flashlamp, laser rod, trigger electronics, and resonator optics tailor-made for the related



**Diffuse Reflector Pump Chambers** 



Resonator

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**Iradion Lasers Inc** is committed to creating and improving original RF excited ceramic core  $CO_2$  lasers and these ceramic core  $CO_2$  laser applications are for the following industries:

## Industries served by Iradion Lasers Inc

- Pharmaceutical
- > Fashion and Gifts
- Packaging
- Semiconductor
- Medical
- > Textile and Button
- > Automobile



**Laser Cutting using IRADION CO2 Lasers** 



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PhotoScribe Technologies is globally popular for customized laser development in laser microfabrication, laser micro-marking and laser micromachining. PhotoScribe Technologies manufactures Excimer Lasers having wavelengths as low as 193 nm. Such lasers are built and maintained at PhotoScribe.

LMCP-100 Extreme Laser from PhotoScribe Technologies is known for fast micro marking on the pills. LMS-650XS is a perfect solution in optical component ID marking for traceability. LMS series offers the best precision motion and pinpoint accuracy. Cold Lasers from the LMS series from PhotoScribe Technologies are ideally created lasers for diamond marking.



LMS-650-Laser-Cutout



**Watermarks** 



Photonics Online on PhotoScribe Launching an Upgraded LMS-650XS Laser for Optical Components ID Marking



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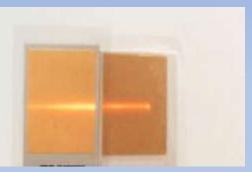
## C. And C. Laser Engineering Pvt Ltd. provides following Laser Accessories.







Infrared viewer and card





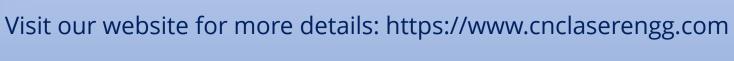
Laser Power Energy meters and detectors







**Burn paper for diagnostics** 





For more information, pricing and samples of laser job-work, you can reach us by Phone Call/WhatsApp/WeChat on following numbers or email us at our email address.



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