

Corporate presentation





Industrial & scientific
solid-state lasers
Defense lasers & projects
Laser diodes & modules

www.quantel-laser.com



Industrial & scientific
fiber lasers
Fiber amplifiers
Fiber components

www.keopsys.com



Photronics solutions for
time of flight LiDAR
and telemetry

www.sensup-tech.com



Doppler **wind LiDAR**
systems for remote
sensing

www.halo-photonics.com



Innovative **medical and**
ophthalmological
solutions from
diagnosis to laser
treatment

www.quantel-medical.com



800 employees

Worldwide



9 production & development sites



France (Les Ulis, Lannion, Le Barp, Cesson-Sévigné, Cournon d'Auvergne),
Slovenia (Ljubljana), **USA** (Bozeman), **Canada** (Ottawa), **Australia**
(Adelaide)

126 M€ revenue

in 2020



Euronext stock exchange

Listed under the LBIRD code

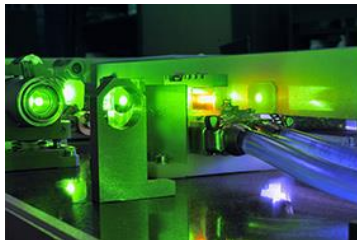


AN INTERNATIONAL NETWORK



The group is present in Europe, America, Asia and Oceania
through its subsidiaries and offices

Our markets



Industrial & Scientific



Universities



Laboratories



Industrial
integrators



Defense & Space



Research centers



Defense
Industrial sector



Space



LiDAR Sensors



Autonomous
vehicles



Wind turbines



Drones



Medical



Ophthalmologists



Hospitals



Specialised distributors

Fiber lasers & amplifiers

A full range of OEM and scientific fiber lasers - fiber amplifiers



Benchtop
Instrumentation



PEFL-EOLA



PGFL series



PEFL-KULT



CVFL-GIGA

Main Applications

LiDAR
Wind sensing
3D scanning
Automotive (ADAS & robotaxi)
Bio & Medical
Atom cooling
Range-finding
Remote sensing
Telecommunications
Space & defense applications

Active and passive components

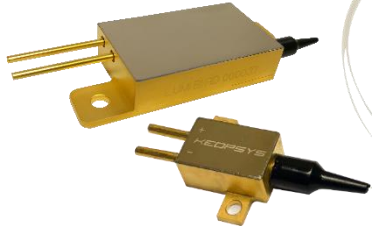
A range of components qualified for space and high end applications



Fiber Bragg Gratings:
Gain Flattening Filters,
reflectors



Injectors, pump combiners



Fiber pigtailed
pump lasers for
harsh environment
(UCH series)

ITAR free



Avalanche photodiodes (APD)

ITAR free

Thank you very much for your time



If you have any questions about
this document please don't
hesitate to contact us at:

www.lumibird.com
contact@lumibird.com