

CZECH OPTICAL CLUSTER

Let's Make Optics for the Future. Together.

Advancing the Czech optical industry

INDUSTRIAL AND CONSUMER OPTICS

MILITARY OPTICS

LIGHTING TECHNOLOGY

LASER TECHNOLOGY AND APPLICATIONS

MICROSCOPY

OPTICAL QUANTUM TECHNOLOGIES

Czech Optical Cluster was created with the aim to improve the conditions for optical industry development in the Czech Republic through cooperation of companies, public sector and educational sector in the entire value chain in the field of optics, optomechatronics, photonics, optoelectronics and fine mechanics, including related production, technology and service development in supplier's and customer's domain.

We support

- Sales opportunities
- Human resources
- R&D collaboration
- Promotion of optics
- International cooperation
- Consultancy and services

esc Aerospace s.r.o.
esc-aerospace.com/sro/

- Military optics
- Laser technologies and applications

OptiXs, s.r.o.
www.optixs.cz

- Laser technologies and applications

FUJIFILM EUROPE GmbH
www.fujifilm.com/cz/en/about/us/offices

- Industrial and consumer optics
- Military optics

Hella Autotechnik Nova, s.r.o.
www.hella.com

- Lighting technology

Institute of Photonics and Electronics of the CAS, v.v.i.
www.ufe.cz/en

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- Military optics
- Laser technologies and applications
- Microscopy

Institute of Physics of the CAS, v.v.i. - HiLASE
www.hilase.cz

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Institute of Plasma Physics of the CAS, v.v.i. - TOPTEC
www.toptec.eu/en/

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Institute of Scientific Instruments of the CAS, v.v.i.
www.isibrno.cz

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IQS nano s.r.o.
www.iqsnano.com

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LaserTherm spol. s.r.o.
www.lasertherm.cz

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Lightigo s.r.o.
www.lightigo.com

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Liss a.s.
www.liss.cz

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Magna Lighting Czech, s.r.o.
www.magna.com

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Meopta s. r. o.
www.meopta.com

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Narran s.r.o.
www.narran.cz

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Hikade Technologies s.r.o.
www.hikade.cz/cs/

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NETWORK GROUP, s.r.o.
www.nwg.cz

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OPTICS TRADE, spol. s r.o.
www.opticstrade.cz

- Military optics

Palacky University in Olomouc
www.optics.upol.cz/en/

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OPmobility
www.opmobility.com

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Pramacom-HT, spol. s r.o.
www.infrared.cz

- Military optics

Rigaku Innovative Technologies Europe s.r.o.
www.rigaku.com

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Technical University of Ostrava
www.vsb.cz

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TELIGHT Holding, s.r.o.
www.telight.eu

- Microscopy

The Extreme Light Infrastructure ERIC
www.eli-laser.eu

- Laser technologies and applications

Thermo Fisher Scientific Brno s.r.o.
www.thermofisher.com

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University of Defence
www.unob.cz

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University of South Bohemia
www.frov.jcu.cz/en/

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Ústav fyzikální chemie J. Heyrovského AV ČR, v.v.i.
www.jh-inst.cas.cz

- Microscopy

Activair s.r.o.
www.activair.cz/cz

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ZEBR s. r. o.
www.zebr.cz

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ZKW Automotive Engineering CZ s.r.o.
www.zkw-group.com/en

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Charles University in Prague
www.cuni.cz/UK-1.html

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Elya Solutions s.r.o.
www.elya.cz

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Valeo Autoklimatizace k. s.
www.valeo.com/cs/ceska-republika-praha-vyvojove-centrum/

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Olympus Medical Products Czech spol. s r.o
www.olympus.cz

- Industrial and consumer optics



Carl Zeiss spol. s r.o.
www.zeiss.cz

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asphericon s.r.o.
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Brno University of Technology
www.fme.vutbr.cz/en

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APPLIC s.r.o.
www.applic.cz

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TechSoft Engineering, spol. s r.o.
www.techsoft-eng.cz

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CRYTUR, spol. s.r.o.
www.crytur.cz

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Czech Technical University in Prague
www.fs.cvut.cz

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More about Czech optical cluster:



Petr Prikryl
Executive manager
Phone: +420 739 244 544
E-mail: petr.prikryl@optickyklastr.cz

Address:
Slechtitelu 813/21
Olomouc, 779 00
Czech Republic

Co-funded by the European Union

www.optickyklastr.cz

