

Let's talk Lithuania

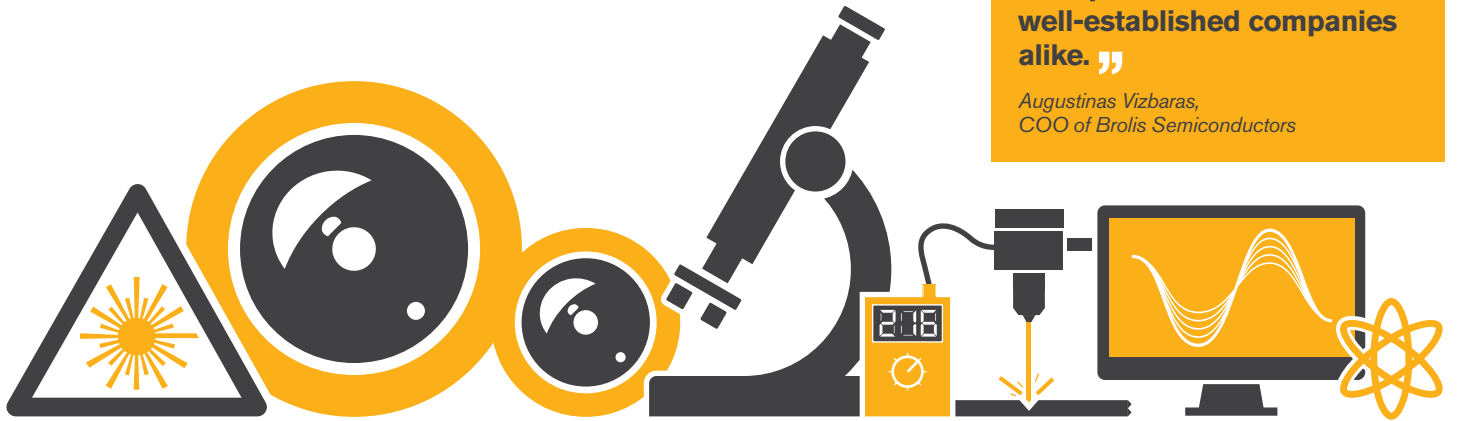
Lasers

In almost 50 years Lithuania's laser industry not only gained acclaim for its expertise, award-winning products and high-class talent, but also developed a solid R&D base – all crucial ingredients in creating one of the world's most vibrant laser ecosystems.

“

Our story proves that Lithuania is the perfect hub for the commercialization of new ideas in the laser and semiconductor industry. The experience, skills and business environment is equally suited to both young entrepreneurs and well-established companies alike.”

*Augustinas Vizbaras,
COO of Brolis Semiconductors*



1 Laser & Optical Components and Coatings

A COMPETITIVE EDGE IN:

Laser related optical components, systems and services

Polarizing optics, laser and nonlinear crystals and optomechanics

Pockels cells and drivers

Optomechanical products

Vacuum compatible products

Measurement instruments

Optoelectronics

Laser-induced damage testing

2 Industrial and Scientific Lasers

Femtosecond, Picosecond and Nanosecond DPSS lasers

Femtosecond and picosecond optical parametric amplifiers and generators

Femtosecond lasers

Scientific lasers and systems

Laser spectroscopy

Ultrafast fiber lasers

Semiconductor laser diodes and systems

Ultra-broad tunable semiconductor gain chips

3 Laser Micromachining Technologies

Industrial applications of laser microfabrication

Industrial and scientific workstations for mass and small batch production, with short pulse, solid state lasers and fibre lasers

Laser systems for technology

3D laser precision micro processing and printing



COMPLETE VALUE CHAIN:

Optical and optomechanical components and accessories

Optical coatings

Laser technology equipment and workstations

Lasers and laser systems

A full range of micromachining systems & technologies

Laser solutions in Lithuania

Your Business Location

TALENT POOL:



#1 in the EU for Science, Technology & Mathematics graduates per capita

Source: Eurostat, 2012

Every 7th student in Lithuania studies physics, engineering or computer sciences - a total of 22,000 in universities and colleges

Source: Statistics Lithuania, 2014

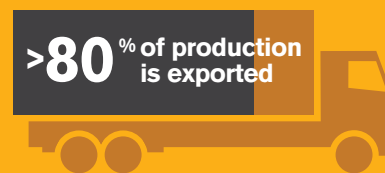
Number of R&D researchers has almost doubled since 2003

Source: Statistics Lithuania, 2013

#1 in CEE for industry-university collaboration

Source: WEF (World Economic Forum) The Global Competitiveness Report 2014-2015

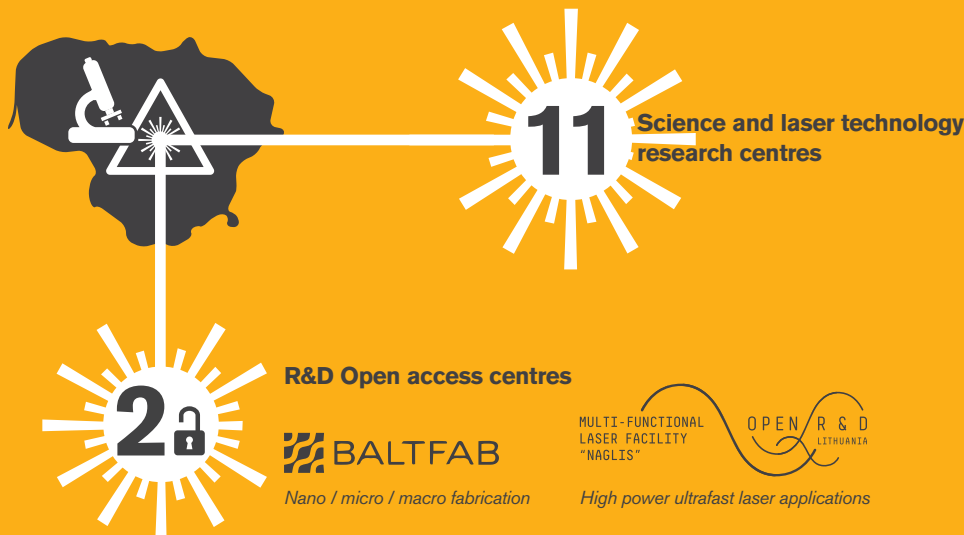
SHARE OF EXPORTS AND MAIN DESTINATIONS



- Products sold in over 60 countries worldwide
- EU, USA and Japan are the main export destinations
- Sales EUR 65+ million annually

Source: Lithuanian Laser Association

AVAILABLE R&D RESOURCES



State-of-the-art laboratories with a wide range of industrial ns, ps and fs lasers open to businesses on a plug-in-and-play basis:

- R&D and technology development services
- Joint business and science projects
- Laboratory facilities for hire

Areas of expertise

- Laser nanophotonics
- Ultrafast spectroscopy
- Optical damage testing
- Ultrashort pulse microfabrication
- Nonlinear optics processes

BUSINESS INCENTIVES

Financial incentives available for:

- up to 80% of R&D activities
- up to 50% for employee training
- up to 25% of investment into fixed long-term assets



R&D costs gain triple value at the end of the year, lowering your income tax

Source: Ministry of Finance

Special economic zones



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CONNECT you to partners and organise your business meetings in Lithuania.

FACILITATE the set up and launch of your company, as well as help you access governmental support.

SUPPORT your investment by lobbying for more business friendly laws and assisting in one-off problems.