



VPG
LASERONE



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VPG LASERONE

Fryazino, Russia

2025



1991

VPG Laserone (ex. IRE-Polus Ltd) is a technological trendsetter in the laser industry. A globally recognized market leader in fiber lasers and amplifiers, as well as devices and systems based on them.

Over 30 years of leadership in the laser industry.



VALENTIN PAVLOVICH GAPONTSEV

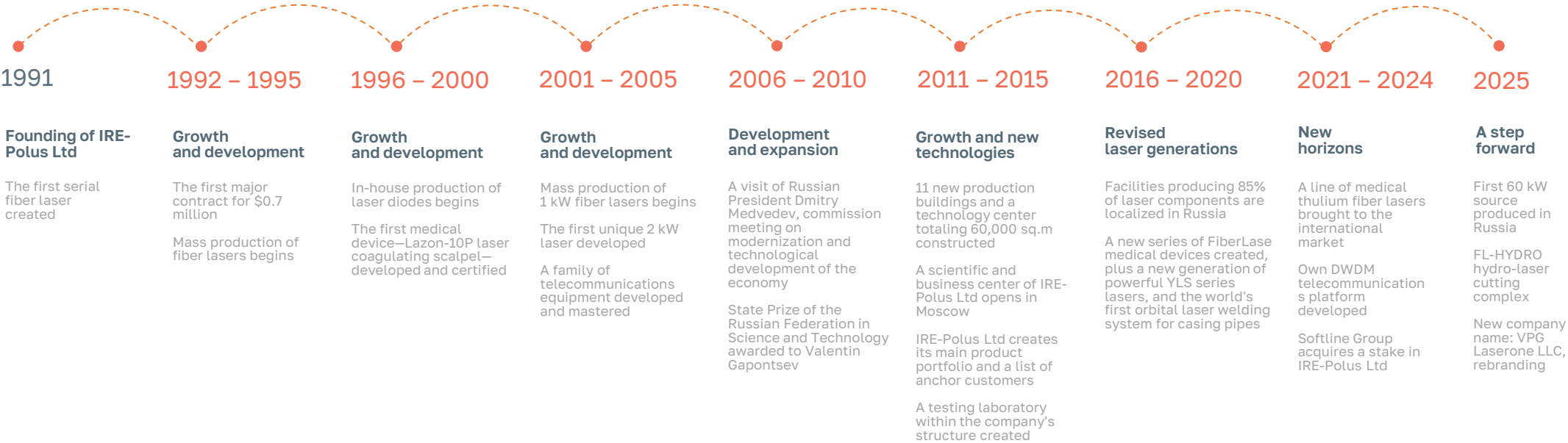
Founder of high-power fiber lasers

Founder of IRE-Polus Ltd

February 23, 1939 – October 22, 2021

A Soviet and Russian physicist and an entrepreneur, a leading specialist in laser physics and equipment, fiber and optoelectronic technologies. Head of Department at MIPT. Laureate of the State Prize of the Russian Federation in Science and Technology (2010).

Quality. Innovation. Future



VPG LASERONE

in figures and facts

60 kW

Maximum laser power produced
in 2025

> 60,000 sq.m.

Production facilities

Over **100** patents

Over **30** unique laser
models

85%

Component production
localization

+15%

Average annual revenue
growth in Russia

+25%

Export share by the end of
2024

> 100

Integrators in
Russia

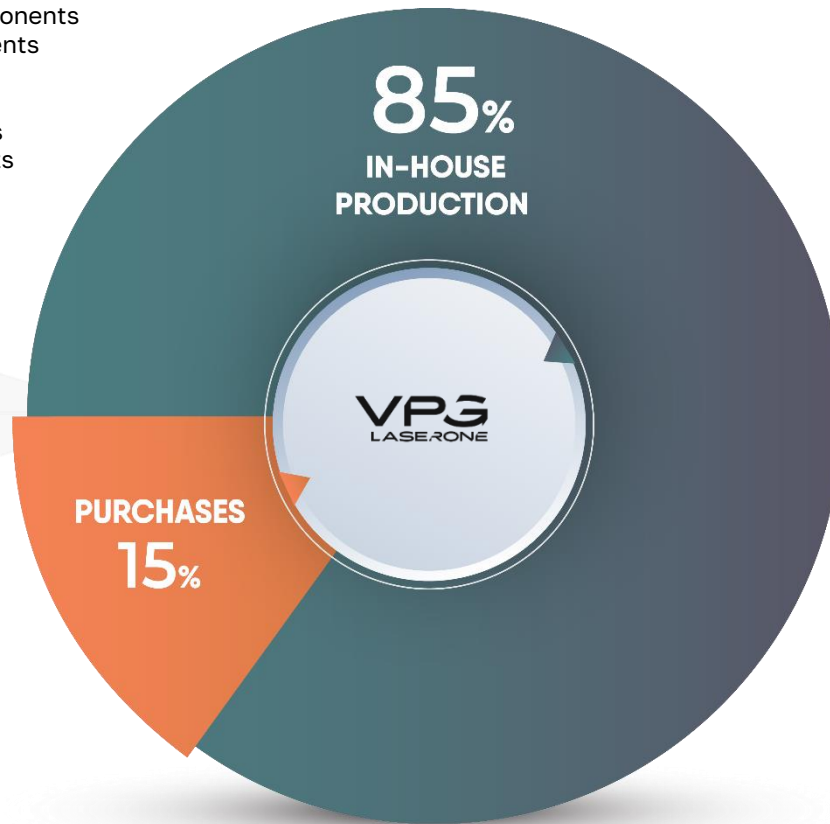
> 1,200

Employees on
staff

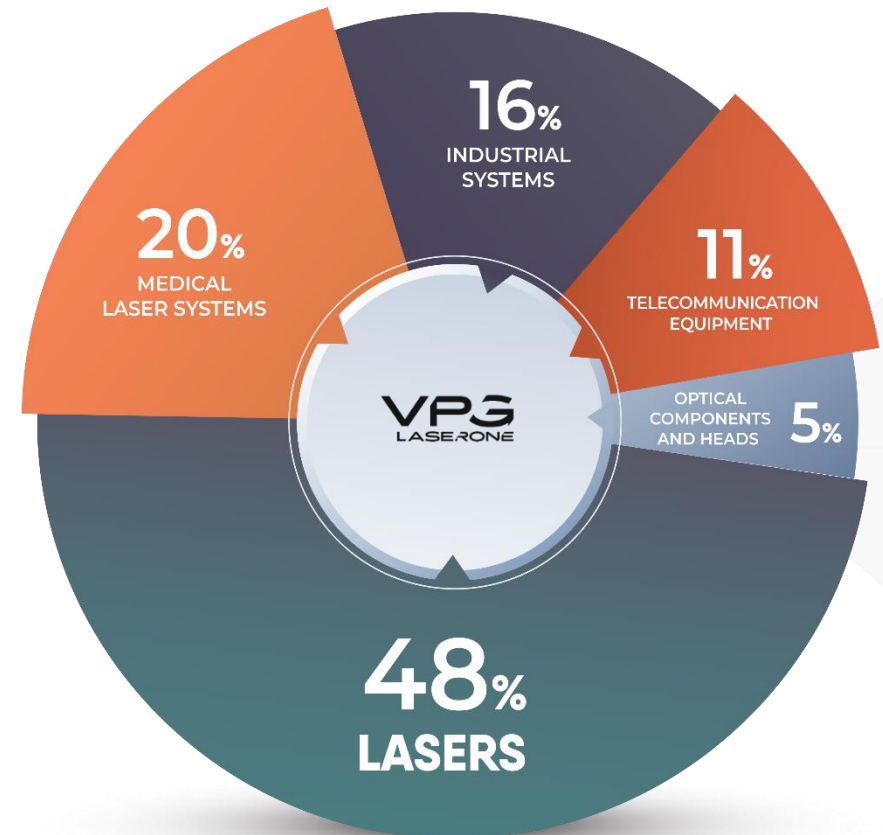
> 10,000

Products shipped in
2024

- Drawing active, passive, special fibres
- Diode pump modules
- Surface mounting of printed circuit boards
- Fibre optic components
- Optical components
- Special optical materials
- Optical polymers
- Finished products



- Synthetic quartz
- Radio electronic components
- Metal
- Plastic



800 Of employees in production

260 R&D employees

106 Administration staff

47 Sales and marketing employees



MISSION

- To fill reality with innovations
- To open new horizons
- To set quality standards in various industries, improving the quality of life for people everywhere



VALUES

- Innovation as a standard
- Quality as DNA
- Responsibility to society
- Reliability and partnership
- Bold ideas



VISION

- By 2030, to become a global benchmark for innovation, transforming industries with breakthrough laser solutions



Radiation sources



Telecom and fiber
optic
communication
lines



Medical lasers



Laser systems



Handheld systems

VPG Laserone equipment is a synthesis of advanced technologies, engineering precision and high quality standards. We create solutions that meet the most stringent industry requirements, ensuring stable operation, reliability and precision even in the most challenging conditions.

We hold ISO 9001:2015 and ISO 13485:2016 certificates to give our clients confidence that our production activities are documented and comply with the highest global quality standards.

AFTER THREE DECADES IN THE BUSINESS AND INSTALLING HUNDREDS OF THOUSANDS OF EQUIPMENT UNITS

We know what our customers expect and demand, and we work hard to offer high quality and innovative products to the market.



Service engineer visit within 24 hours after application is opened



Laser components are manufactured at **our own production facility** in Russia



Spare equipment fund



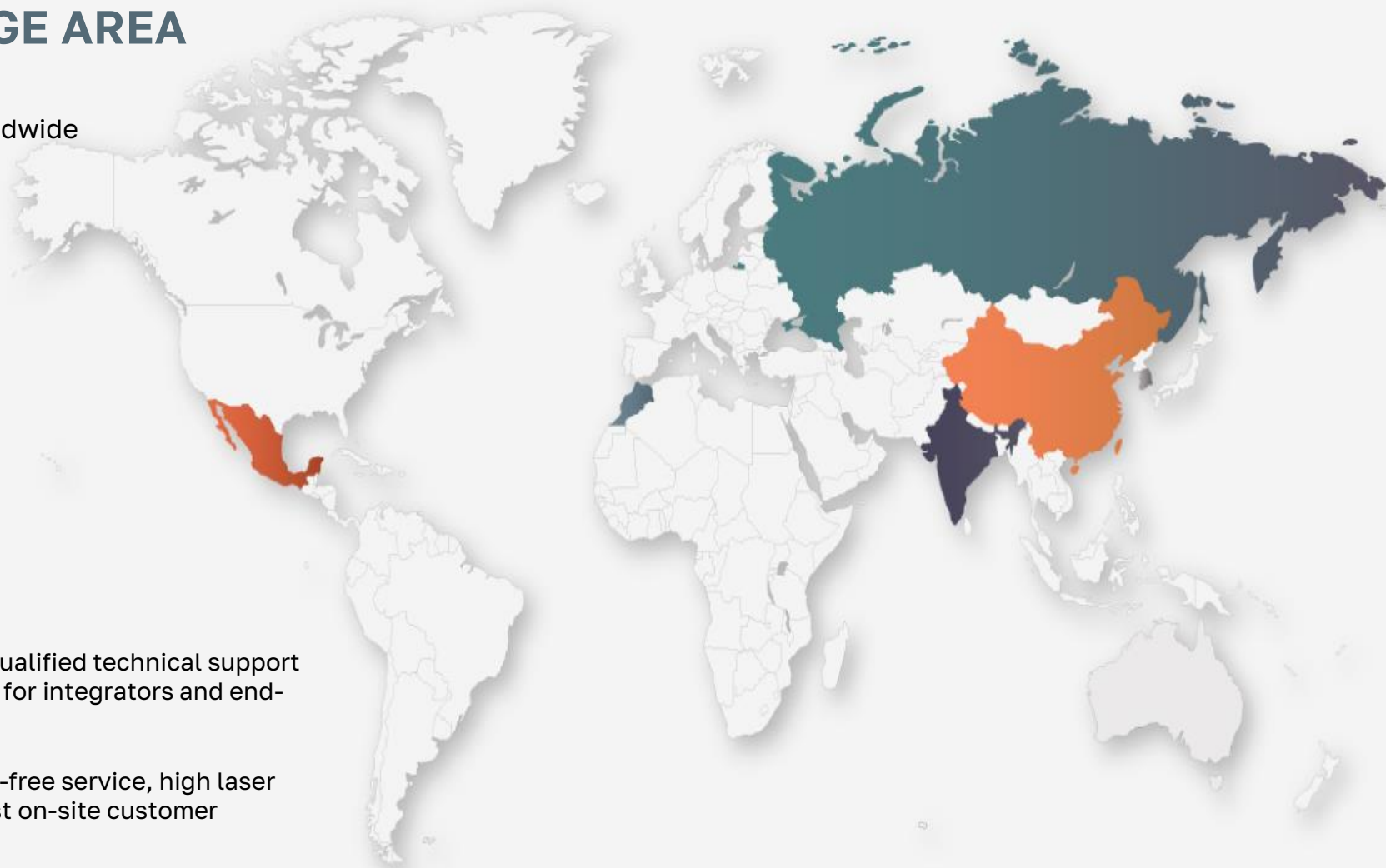
Full cycle of service and technological support



Short delivery times

WIDE COVERAGE AREA

We supply equipment worldwide



We offer highly qualified technical support and consultation for integrators and end-users worldwide



We provide issue-free service, high laser reliability and fast on-site customer service



We train specialists and complete joint marketing events



VPG
LASERONE



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