



ITL Optronics Ltd.

Line of Business

Advanced electro-optical product families and land system solutions (hardware and software)

Established

1973

Leading Executive

Eli Venezia
President & CEO

A major player in the electro-optics market for more than 30 years, ITL develops and manufactures cutting-edge products and systems for comprehensive ground-based solutions - mainly for infantry, special operations, artillery, para-military and other forces. ITL's great advantage lays in its uncanny ability to integrate its wide range of capabilities - including advanced electro-optics designed primarily for infantry - alongside system-oriented capabilities to create modular, effective solutions based on ITL's diverse technological building blocks.

ITL's Products

ITL's comprehensive and advanced electro-optical product families and land system solutions (hardware and software) include:

Electro-optical product families:

- Night Vision Systems - Image-intensified and Thermal imaging
- Weapon sights, Fire Control Systems and Laser aiming lights
- Observation & Target Acquisition systems
- Laser Rangefinders & OEM modules
- Thermal Imaging systems, Cooled and Uncooled
- Land System Solutions:
- Navigation and Orientations Systems
- C4I solutions for the dismounted Infantry, armoured vehicles and artillery
- Vehicle-mounted systems
- Artillery/Mortars Electronic Suites
- Advanced Soldier Systems

Divisions and Subsidiaries

- ITL has two primary business divisions: the electro-optics division, which develops and manufactures optronic products, and the systems division, which develops system solutions for ground applications. The company also has several subsidiaries, based in Israel, the United States, India, Romania and Germany:
- Alpha Technologies ITL pvt Ltd. Based in Bangalore, India, this subsidiary manufactures, markets and maintains the group's products for the Asian market.
- Fraser-Volpe-LLC - a US-based producer of innovative, stabilized day/night optical systems.

ITL's Core Technologies

- The development and manufacture of lasers; night-vision systems (image-intensified and thermal); software-rich command and control and GIS systems; magnetic-digital orientation modules for compasses; image processing modules; manual and remotely-controlled target finding and acquisition, fire-control systems and laser range-finders (solid-state, and diode-based); mechanical, electronic and software content; optical content; development and manufacture of tactical computers; laser detection systems for explosives and hazardous substances; and more.



ITL Optronics Ltd.

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The company is constantly developing and seeking out original directions, incorporating field-proven combat capabilities with a high level of technological and engineering competence. Beyond its generic products, the company offers system-tailored packages for military organizations and joint projects with other industries in Israel and overseas.