

Estonian Optical Module Component Assembly Plant



Overview

The production site in Tallinn, Estonia, is at the forefront of assembly, proudly standing as the largest fiber optic termination facility in the Baltic and Scandinavia. After the production started in 2002, this production facility has grown to be the biggest fiber optic termination house in the. OSHINO Electronics Estonia OÜ new address from 2025-12-01: Savi 20/4, 80040 Pärnu, Estonia The project will build a solar power plant on the roof of a production building at Savi 20, Pärnu, and its aim is to partially cover the building's own energy needs with electricity generated from solar. Tepcomp Group is a leading Finnish industrial contract manufacturer that has been operating since 1985. As a contract manufacturer specialised in electronics, we have been focusing on LED electronics, health care technology, and industrial electronics. This significant achievement marks a crucial step in the company's strategic expansion into the European market. Together, we deliver a unique full-service offering that combines high-quality components, advanced electronics production and flexible assembly solutions designed for global. Polymatech Electronics Limited has officially commissioned its state-of-the-art printed circuit board (PCB) manufacturing facility in Estonia, marking a strategic expansion into the European market. The facility, which began operations on August 8, 2025, is designed to produce up to 50,000 square.



Article Content

Info regio

Today marks the official inauguration of Europe's largest rare-earth magnet factory in Narva, Estonia. This EU funded factory will produce rare-earth

Optical Module PCB: The Ultimate Guide to Design, Fabrication, and ...

This guide serves as an in-depth resource for engineers, designers, and project managers involved in the development of optical module PCBs. It will explore the complete product lifecycle, from design

Automated Precision Assembly of Optical Systems

In our assembly solution, we often combine metrology and bonding equipment with our micromanipulator to obtain monolithic tools to actively align and bond optical components. Microma

List of semiconductor fabrication plants

Semiconductor fabrication plants are factories where integrated circuits (ICs), also known as microchips, are manufactured. They are either operated by Integrated Device Manufacturers (IDMs) that design

Oshino Electronics Estonia – Professional electronics assembly

The project will build a solar power plant on the roof of a production building at Savi 20, Pärnu, and its aim is to partially cover the building's own energy needs with electricity generated from solar energy.

Optics in Estonia: Research and Innovation Highlights

Based on citation data, an overview of that part of Estonian basic physical research where optical phenomena or optical methods themselves are the subjects of study is given. The

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Top 11 Manufacturing Companies in Estonia (2026)

Regulatory frameworks in Estonia are aligned with EU standards, ensuring compliance with environmental and safety regulations, which is crucial for

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Discover all relevant Photonics Companies in Estonia, including LightCode Photonics and LDI Innovation

Polymatech Electronics: Polymatech Launches €100

Polymatech Electronics has inaugurated a state-of-the-art PCB manufacturing facility in Estonia, backed by an investment of €100 million,

Polymatech Electronics Opens PCB Fab Plant in Estonia

PCBs are foundational components for electronic devices, and this facility allows Polymatech to transition from a component manufacturer to a product-oriented provider.

The Estonian Centre for Defence Investments (ECDI) Signed

The Estonian Centre for Defence Investments (ECDI) has signed framework agreements with 15 companies for the procurement of electro-optical devices. These contracts enable the Estonian

Estonia Signs Framework Agreement to Procure Electro

The Estonian Centre for Defence Investments has signed a framework agreement with local firms for the procurement of electro-optical devices.

Polymatech Electronics Opens Advanced PCB Facility

These capabilities are crucial for next-generation aircraft, satellites, and defense platforms. With a €100 million investment backing the Estonia

Hexatronic Tallinn | Operations

The production site in Tallinn, Estonia, is at the forefront of assembly, proudly standing as the largest fiber optic termination facility in the Baltic and Scandinavia.

Mold manufacturing Archives

Specializes in mold manufacturing, offering innovative solutions for various industrial applications.

Electronic manufacturing company

The modern Tepcomp plant in Kuressaare (Estonia) offers comprehensive electronics contract manufacturing services in a cost-effective manner. The

Neo Performance Materials inaugurates Estonian

Neo Performance Materials' Narva magnet plant highlights Europe's push to strengthen rare earth supply chains and reduce reliance on China.

Orbis Oy builds new production facilities in Estonia

For 20 years, Orbis Oy has been manufacturing customized telecom cable assemblies in Saue, Estonia. In March 2019, an agreement was signed to

Optical Assembly

An Optical Assembly is a collection of optical components that work together to manipulate light, such as filters, focusing elements, and sensors, to perform specific tasks like light emission, filtering, and

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