

EUGENSA

About us



Eugensa JSC was established in Lithuania in 1996 and since then has become one of the regions largest electrical contractors specialising in the design, installation and maintenance of electrical, electronic security, fire alarm, IT and Communication systems. In 1998 the company started to work in the Nuclear Industry, implementing electrical, security and safety systems in Nuclear Power Stations, in 2004 we began working in the Rail sector installing electrical power, signalisation, traffic control and rail heating systems.

We work across Europe and our typical clients include major construction companies, state institutions, factories, hotels, universities, and many others.

Our experience has taught us how to work in extreme conditions, whilst providing high quality services on time and on budget. Our staff are highly trained, and ready to meet the challenges of the industry.

Eugensa is an ISO 9001:2008 certified company.

Commercial Design, Installations and Service

Solutions for Industry



Electricity installation works



Communication and computer networks



Electronics and system automation



Electronic security and fire alarm systems



Fire fighting systems



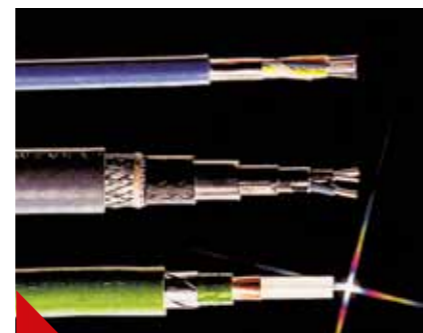
Video surveillance systems



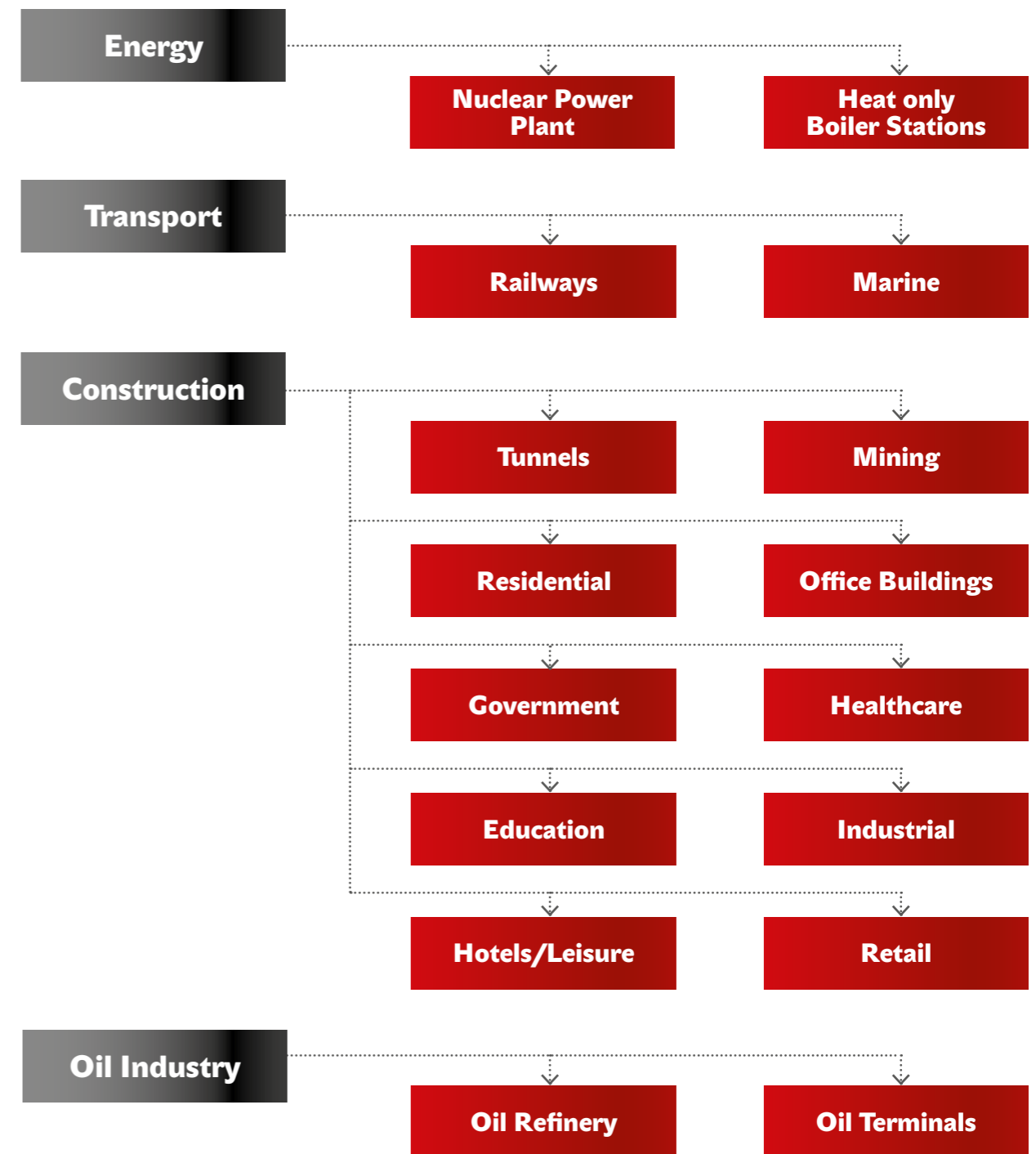
Audio and video conversation systems



Electrical engineering components



Cables, wires and accessories



Services. From Design to Turnkey Solutions



- **ELECTRICAL SYSTEMS DESIGN, SUPPLY AND INSTALLATIONS**

Eugensa JSC provides installations of outdoor and underground power networks, indoor and outdoor lighting, railways catenary networks, transformer substations, relay protection, automation and control systems of electrical network, uninterruptible and stand-by systems design, supply and installations, as well as assembling grounding and lightning protection systems.

- **COMMUNICATION AND COMPUTER NETWORKS DESIGN, SUPPLY AND INSTALLATIONS**

- **CONTROL & MANAGEMENT SYSTEMS DESIGN, SUPPLY AND INSTALLATIONS**

Eugensa JSC installs BMS (building management system), lighting control, railway traffic control, centralized hotel management systems. We install electronic security and fire alarm systems, CCTV, video and audio conversation systems, perimeter control systems.

We provide warranty and maintenance service for all our installed systems.



Nuclear Power Plant and Heat Only Boiler Stations



Eugensa started working in the Nuclear Industry in 1998 and was involved in modernisation of power distribution networks, electrical and lighting systems, communication and computer networks, security and fire protection systems, video surveillance systems, entrance control and integrated building and perimeter security systems. We designed the nuclear reactors lighting system, and also carried out it's installation. We also installed the nuclear fuel transfer monitoring system, and designed and installed the secure local fiber optical data transfer ethernet lines.

We also installed a linear fire sensor system in the cable tunnels and the radioactive waste storage facilities. Currently company is involved in the decommissioning of the Visaginas Nuclear Power Plant.

HEAT ONLY BOILER STATION

We also have experience of providing electrical installations and lighting monitoring systems for heat only boiler stations. We have developed a central process monitoring and management system, fire alarm and telecommunication systems, earthing and lightning protection Systems we are also experiecned in the reconstruction of distribution substation switchgear and installation of outdoor power line.



Railways



We design, supply and install electrical, signalisation systems, communication equipment, and traffic control systems for railways. We have also been involved in the construction and reconstruction of railways catenary network, we also have experience of installing rail heating systems with remote monitoring and control systems, as well as railway stations lighting systems with it's monitoring and control.



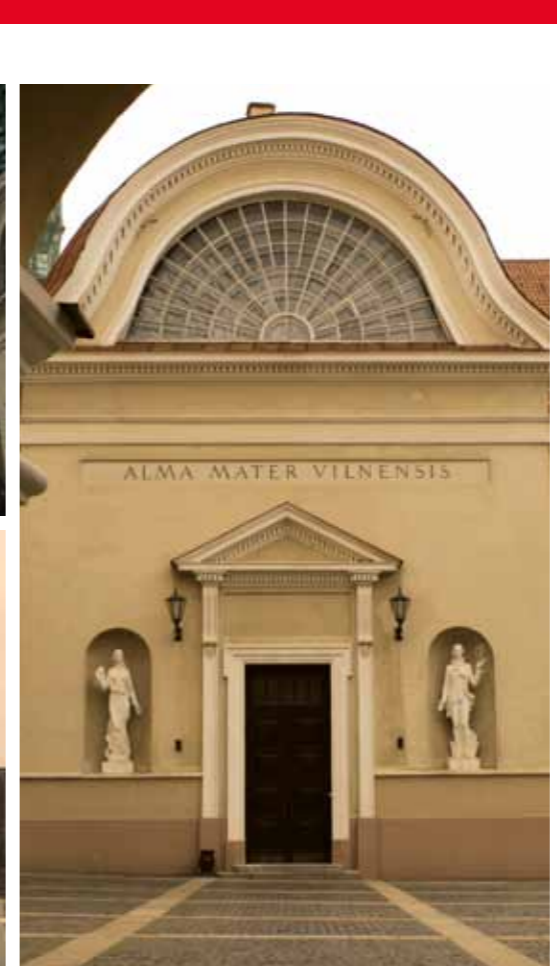
Marine



We have experience of installing electrical and signalisation systems in ships.



Historic Buildings

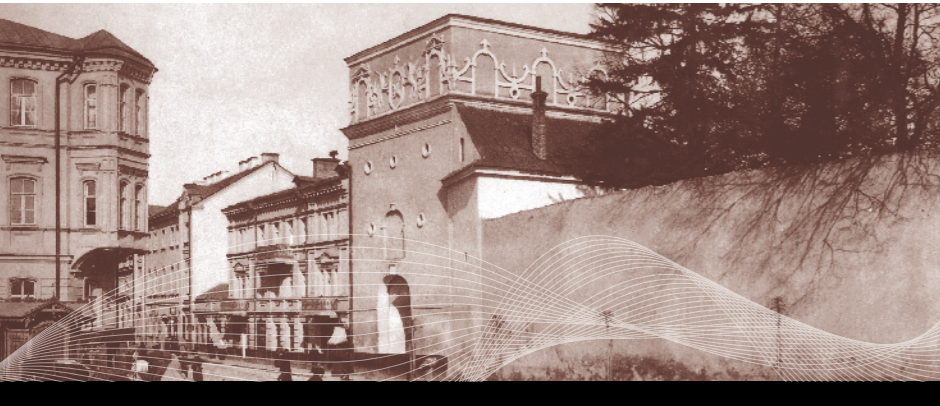


Work in historic buildings requires experience, highly skilled workers, as well as sympathetic and effective design solutions. We are proud of the work we have done on many of Lithuania's most important historic buildings, we have worked on a range of projects including the design and renewal of electrical, security and fire protection Systems.

We have recently completed projects including the Old Vilnius University library, Ministry of Defence and a number of important historic churches.



Residential Buildings and Hotels



DESIGN AND INSTALLATION OF:

- Electrical systems
- Fire alarm and fire sprinkler systems
- Hotel IT and entrance control systems
- Video and audio conversation systems
- Smoke detection and extraction systems
- Water metering systems
- TV Systems



Health Care & Commercial Buildings



WE PROVIDE A WIDE RANGE OF DESIGN AND INSTALLATION SERVICES FOR HEALTH CARE AND COMMERCIAL BUILDINGS:

- Electrical installations
- Access control
- Alarm systems
- Building management systems
- Indoor and outdoor lighting systems
- Building lightning protection
- Communication and IT networks



Industrial Buildings & Oil Industry

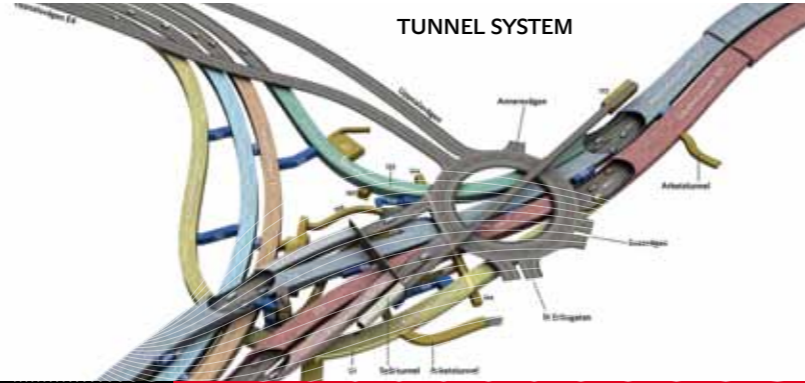
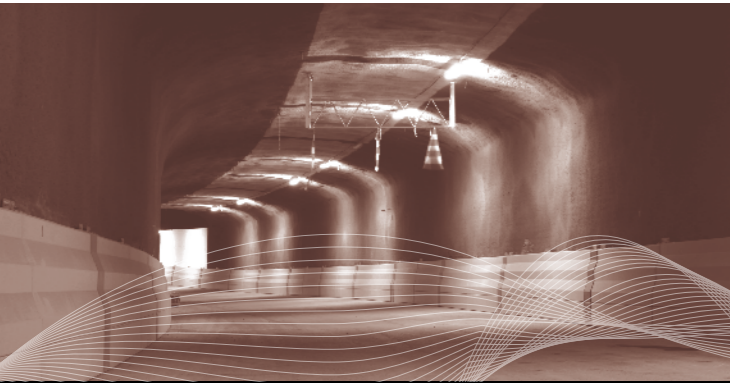


WE OFFER A WIDE RANGE OF SOLUTIONS FOR INDUSTRIAL AND OIL INDUSTRY PROJECTS:

- Electrical engineering
- Electronic security
- Building installation technologies
- Indoor and outdoor lighting systems
- Building lightning protection
- Communication and IT networks and other solutions
- Perimeter and access control systems
- Earthing systems



Tunnels & Mining Industry



WE PROVIDE INSTALLATIONS SERVICES FOR THE TUNNELS:

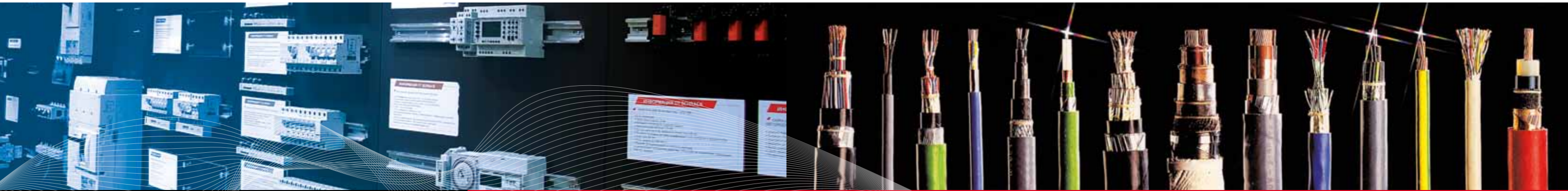
- Traffic control systems
- Electrical and lighting systems
- Control and monitoring systems
- Telecommunications

WE PROVIDE INSTALLATIONS SERVICES FOR THE MINING INDUSTRY:

- Electrical installation
- Mounting of transformers 75000kVA
- Lighting systems installation



Equipment Supply



ENERGY TECHNOLOGY

- Enclosures and cabinets for energy distribution, modular protection devices
- Modular controllers, switches, overvoltage protection
- Fuses, connection & cabling technology

INDUSTRY & PANEL BUILDING

- Relays, transformers, meters and measuring equipment
- Circuit breakers and switch disconnectors, contactors and motor contactors
- Main switches, control units

BUILDING INSTALLATION TECHNOLOGY

- Switches and sockets, installation materials
- Building systems technology and access control Systems



EMERGENCY LIGHTING & SYSTEMS

- Emergency lighting
- UPS systems
- Compensation and co-detection systems

NETWORK TECHNOLOGY

- Copper and fibre-optic cabling
- Active components, network cabinets
- Cabling for data centres

CABLES AND CONNECTIONS

- Power cables, high-current cables, industrial cables
- Pvc-, single-core, sheathed-, hose cables
- Pvc control lines, remote- and fire alarm cables
- Coaxial cables, electronic cables

LIGHT TECHNOLOGY

- Indoor and outdoor lighting
- Technical lighting, decorative lighting
- Special lighting, bulbs



Certificates



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