



PROFILE 2022

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Introduction

ELVAC is a Czech group of companies. Provides business-technical and engineering-supply services in the field of industrial automation, industrial and special PC systems, high voltage electrotechnic and single-purpose machines. Last but not least, the company is active in the field of ecology and software development. ELVAC now operates in the Czech Republic (headquarters in Ostrava and regional center in Prague), Slovakia (Trenčín) and the United States (Rome, GA). ELVAC products can be found in Poland, Romania, Bulgaria, Georgia, Macedonia, Turkey, China, Mexico, the USA and many other coutries. The company places great emphasis on its own development of new products. Commercially successful range of products for the power energy industry, as well as unique single-purpose machines and robotic workplaces for the automotive industry are proof of success. ELVAC supplies machine vision applications and technology for artificial intelligence and deep learning. Elements of Industry 4.0 are included in most projects of the Mechanical and **Automation Divisions.**

Essential ELVAC data

History

pollutants.

1991 | Establishment of the parent company ELCOM Ltd. with a focus on services in the area of automation, industrial computer technology and the field of environmental protection.
1993 | Onset of wholesale distribution of components and devices for industrial automation and electrical engineering.
1994 | Training at the Norwegian Institute for Air Research (NILU). Developing methods for monitoring organic

1995 | The launch of company ELCOM AUTOMATION Ltd.

1997 | Reconstruction of the company headquarters at Místecká Street, Ostrava-Vítkovice.

1999 | Transformation of ELCOM GROUP Inc. into a joint-stock company. Transfering production of industrial and special computer systems into ELCOM IPC, Ltd.

2002 | Establishment of affiliated company ELCOM IPC PRAGUE, Ltd. focusing on supply and value added services in the field of industrial and special PC systems.

2004 | Foundation of ELCOM GROUP holding. Transfering activities to subsidiaries ELCOM AUTOMATION Ltd. and ELCOM EKOTECHNIKA (Environmental Technology) Ltd.
2005 | Foundation of ELCOM GROUP, Ltd. Slovakia and ELCOM SOLUTIONS Ltd.

(focus on software development).

2006 | Establishment of subsidiary
ELCOM PROMEDIA Ltd. with the focus
on manufacturing of light components
and neon POS signs and advertisements.
Relocation into a new building. The new
registered office is located
in Hasičská Street in Ostrava-Hrabůvka.

2008 | Change of the company name,
whole holding adopts a new name ELVAC
instead of former ELCOM. This change
reflects the entry of VAE CONTROLS Ltd.
as a strategic partner.

2010 | Extension of the headquarters business complex in Hasičská Street to the overall area of 10,000 m².

2011 | ELVAC celebrates its 20th anniversary since the establishment of the company. Reconstruction of ELVAC EKOTECHNIKA Ltd. headquarters in Tavičská Street in Ostrava.

2013 | Business merge of subsidiaries that were operating in the field of indus-trial automation ELVAC IPC Ltd. and ELVAC AUTOMATION Ltd. into one company ELVAC Inc.

2014 | Laboratory for research and development of new management systems in the field of energy and industrial automation was put into operation. Laboratory is based in company's headquarters ELVAC Inc. in Ostrava.

2016 | Company implemented Information Security Management System according to ČSN EN ISO 27001. This certificate extended previously acquired certificates ČSN EN ISO 9001, 12207, 14001, 20000 a OHSAS 18001.

2017 | Acquisition of building on Mostárenská Street, Ostrava-Vítkovice with 1.200 sqm of production space. This is a new home for Mechanical Engineering Department.

2018 | Acquisition of new building with commercial and office space on Hasičská Street with an area of 5.800 m².

2019 | Acquisition of DENESA Ltd.
Foundation of the independent company
PROMEDIA – Světelné reklamy a.s.
2020 | Acquisition of part of the
industrial area in Ostrava on Varšavská
street.

2021 | Exceeded 1 billion turnover of the company.

Legal form:

Joint-stock company
(Shares in certificated form)

Head office location: Hasičská 930/53, 700 30 Ostrava- Hrabůvka

Registered capital: **700.000 USD**

VAT number: **CZ25833812**

Year of establishment:

Company director: Zbyšek Ciompa Board of Directors:

Zbyšek Ciompa
Chairman of the Board
Jaroslav Chýlek
Vice-chairman of the Board
Čestmír Gříbek
Member of the Board

Supervisory Board:

Ing. Dušan Šelong | Chairman of the Supervisory Board Tomáš Průdek | Member of the Supervisory Board Ing. Miroslav Kocur | Member of the Supervisory Board

Prague Office - ELVAC a.s. | Na Babě 1526/35, 160 00 Praha 6

Subsidiaries:

ELVAC SOLUTIONS Ltd. | Hasičská 930/53, 700 30 Ostrava - Hrabůvka

ELVAC SK Ltd. | Višňová 192/11, 911 05 Trenčín, Slovensko

ELVAC EKOTECHNIKA Ltd. | Tavičská 337/23, 703 00 Ostrava – Vítkovice

ELVAC USA LLC | 7 Superior Drive Rome, GA 30161, USA

DENESA Ltd. | Količín 150, 769 01 Holešov



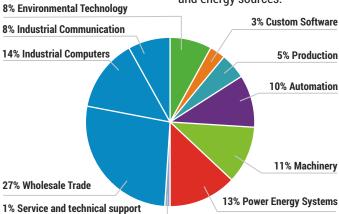
Engineering - supply activities in the field of industrial automation and electrical engineering includes comprehensive services, from the preparation of project documentation (Eplan), through the creation of application software, to the actual delivery, installation and commissioning of equipment. Many years of experience and close cooperation with the world's leading automation technology manufacturers led us to range of standard solutions for material handling and transportation, energy industry, theater technology control, machine and production line control, machine vision and regulation of electric drives we can offer.

Machinery

We develop and supply robotic workplaces with the interconnection of the cybernetic and physical worlds ready for Industry 4.0. We also offer single-purpose machines that can be used especially in prototyping, testing and inspection of products in mass and seriál production and handling. We develop specialized assembly workplaces and production lines.

Production

The company has a wide, professionally well-equipped human potential and extensive production facilities, enabling small-batch production of switchboards, industrial computers, single-purpose machines and other products. We provide a wide range of electrical installation work.

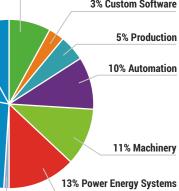


Wholesale Trade

We are one of the most important distributors of industrial electrical materials in the Czech Republic. We supply devices and materials for industrial automation, switchboard construction and for HV and LV energy distribution from leading manufacturers. We provide technical support and training for new products.

Environmental Technology

We provide a wide range of services in solving environmental protection issues from authorized emission and immission measurement through monitoring of wastewater quality to analysis of sediments, soils and all types of industrial waste. We supply technologies for reducing emissions of selected pollutants from technological and energy sources.



Power Industry Systems

We offer a variety of in-house developed products for the management of power energy distribution networks (substations, overhead lines and cable networks), for the management and measurement of renewable energy sources and for corporate energetics. Our products are also used in water, gas and heating industries.

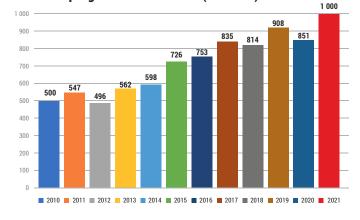
Software

We develop control, monitoring, geographic and information systems for aviation, military, water management, industry and energy. We provide comprehensive solutions and turnkey development. We offer our own solutions for digital signage - InfoPanels, monitoring and production management - EIS, technology maintenance management -TechIS. We perform business proces analysis, modeling, proto-typing and support using information systems. We provide certified service for all delivered products 24/7.

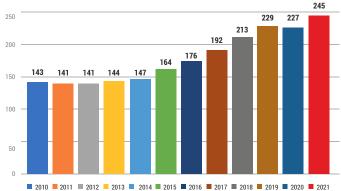
Industrial Computers and Networks

We build well-tuned solutions for demanding industrial conditions from reliable components of leading manufacturers. We supply durable peripherals, silent embedded and panel computers. Our powerful machines provide services for virtualized environments, artificial intelligence and augmented reality. We design networks for all industrial communication protocols. We supply the highest quality equipment for rail vehicles. We provide quality technical support.

Turnover progress 2010 to 2021 (mil. CZK)



Number of employees 2010 to 2021



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Certificates

ISO 9001

Quality Management System

- Design and production of switchboards
- Industrial electro-material wholesale business
- General Automation projects
- Construction and production of special purpose machinery and equipment
- Development, manufacturing, supply and service of industrial and tailor-made PC systems, control and monitoring systems, advertising and digital signage information systems.

ISO 20000

IT Service Management

 Service and support on information, control and monitoring systems

ISO 12207

IT - Software life cycle processes

 Technical-information, industrial, monitoring, and geographic information systems applications and solutions.

ISO 14001

Environmental control system

ISO 45001

Occupational Health and Safety Management

ISO 27001

Information Security Management System

 Development, Production, Delivery and Repair of Industrial, Special and Control Systems

ÚCL

(Accreditation certificate issued by the Civil Aviation)

 Development, production, installations, maintenance, repairs and modification of aircraft ground equipment.

Authorization of TICR

(Technical Inspection of the Czech Republic):

 For assembly, repairs, revisions and testing of selected electrical equipment.

Authorization of OBU

(District Mining Office)

- To design installation of dedicated electrical equipment.
- For assembly, repairs, revisions and testing of selected electrical equipment.

Accreditations

- Measurement of pollutant emissions.
- Chemical and screening analysis
 of surface water, wastewater, groundwater,
 leachate water, waste soil, emission
 samples, inorganic and organic pollutants
 and working environment.



Customer References

AŽD ZOZ
AUTOMOTIVE LIGHTING
ČEZ DISTRIBUCE
EWPOL
VAE CONTROLS SOFIA
TYMPHANY ACOUSTIC TECHNOLOGY
DREAMLAND
ALLIANCE LAUNDRY CE

BREMBO CZECH VOJENSKÝ TECHNICKÝ ÚSTAV

PROJEKT SP TŘINECKÉ ŽELEZÁRNY LIBERTY OSTRAVA BREMBO PL

FERROX ELECTRIC

VARROC LIGHTING SYSTEMS GP ELEKTRO-AUTOMATIC SP

VYNCKE NV

MAHLE BEHR OSTRAVA
IFT INFORM TECHNOLOGIES

ZKW SLOVAKIA

HYUNDAI NEWTECH

ITT HOLDINGS CZECH REPUBLIC

LIFTCOMPONENTS

ELDIS

MAXION AUTOKOLA AUTOCONT IPC

AUTOCONT APPLIC RAMET AUTEL KENDRION INGETEAM

VALEO AUTOKLIMATIZACE

TECHENERGO GIGAOM PL TEAZ

PRESSHYDRAULIKA

INGVA

BOHEMIA MARKET CZ

ZA

VAILLANT INDUSTRIAL SLOVAKIA

MTS SPOL

AUTEL MONTÁŽE PROSPECT AŽD PRAHA ABB

AUTOMOTIVE LIGHTING WUHU CHINA

ŠKODA TRANSPORTATION

CZ LOKO

ARMEX AUTOMATYKA

ELINPOWER
RETIA
ELDAT
VAE CONTROLS
ELCOM
AISE
ENERGO-PRO

ELCOM
AISE
ENERGO-PRO
MODEL OBALY
ELEKTROMONT BRNO
HANSEN ELECTRIC
BONATRANS GROUP
JANČA & EMAS GROUP

KONEX ELEKTRO

PLASTIC OMNIUM AUTO INERGY SLOVAKIA

UNICODE SYSTEMS VEOLIA ENERGIE ČR VÍTKOVICE STEEL

PIRES WOJMAR AIUT

VOJENSKÝ TECHNICKÝ ÚSTAV

SLAVIČÍN

TELCO PRO SERVICES BAS ELEKTRA BRNO

SIEMENS

VITKOVICE IT SOLUTIONS

ALFEX

BOSCH REXROTH CROMODORA WHEELS

AVECO PROMATIC ATESYSTEM FAPROS CEMM-THOME

> ZÁPADOSLOVENSKÁ DISTRIBUČNÁ STREDOSLOVENSKÁ DISTRIBUČNÁ