

*Plastic based*  
**BOX BUILD ASSEMBLY**  
*within VIDEOTON HOLDING*

**HUNGARY & BULGARIA**

**ONE COMPANY – MULTIPLE POSSIBILITIES**

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2026



TECHNOLOGY

STABILITY

SUSTAINABILITY

DYNAMISM

# GENERAL INFORMATION ABOUT VIDEOTON

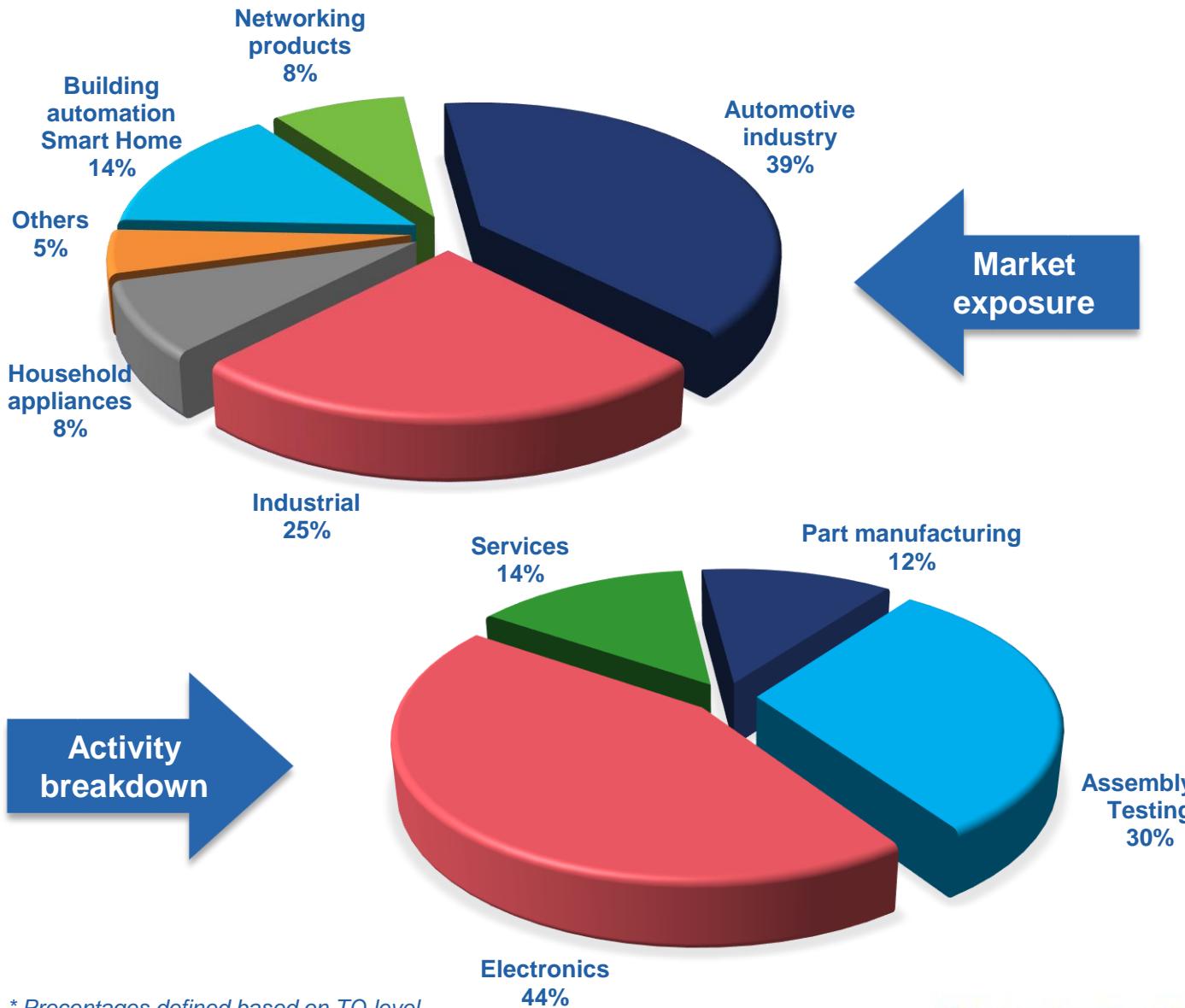
Founded in  
**1938**

Private since  
**1992**

Revenue  
(2025)  
**759** Mill €\*

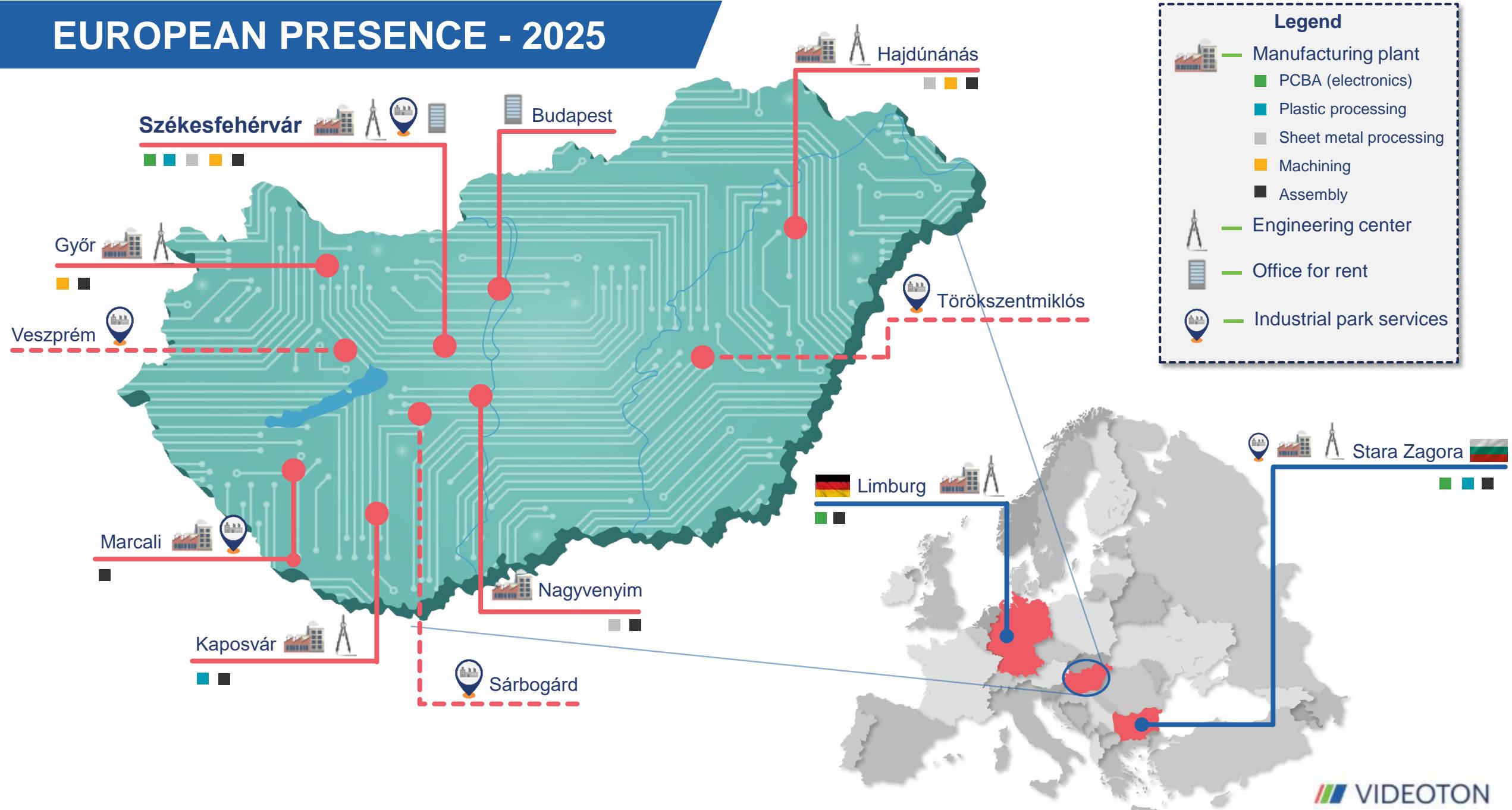
**10**  
Locations  
**8300**  
Employees

**4<sup>th</sup>**  
Among EMS  
companies  
HQ'd in  
Europe

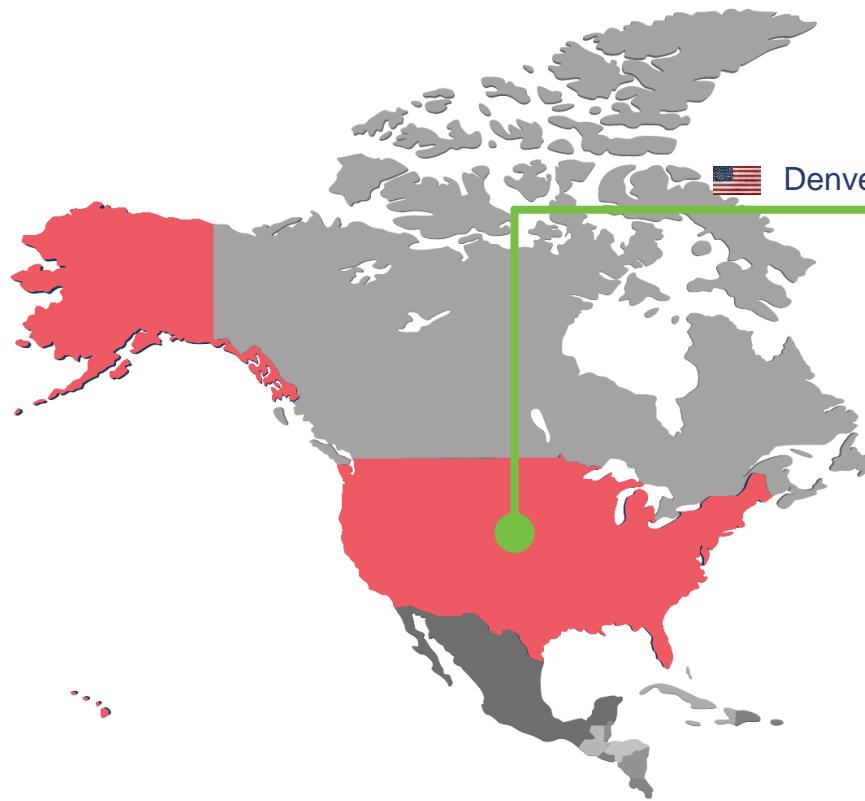


\* no debt since 2005

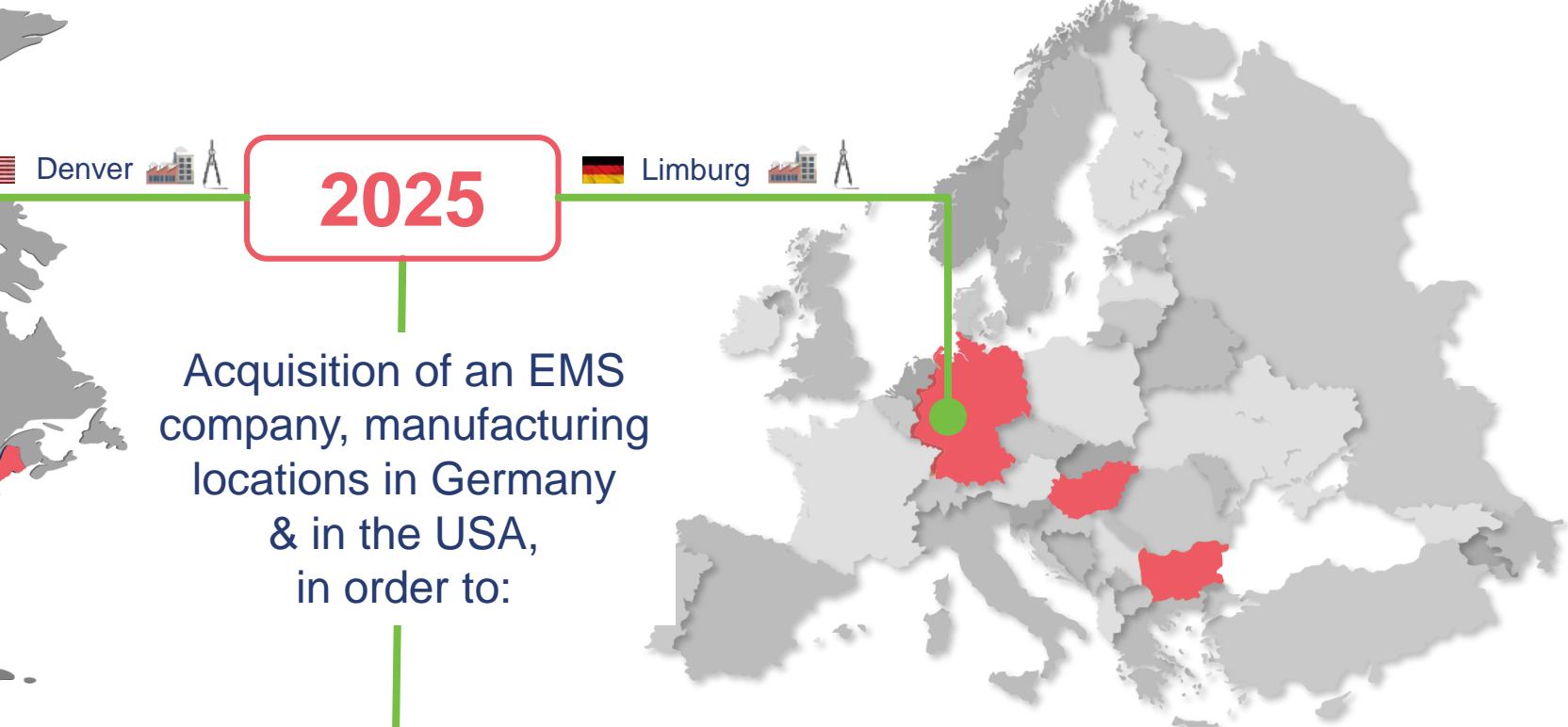
# EUROPEAN PRESENCE - 2025



# GLOBAL MANUFACTURING FOOTPRINT



US presence reflecting to changing geopolitics



To be closer to our main markets



To become a global mfg. partner to follow customers to other regions

2025

Acquisition of an EMS company, manufacturing locations in Germany & in the USA, in order to:



## Manufacturing Companies

	<b>VT Automotive Electronics</b> Automotive EMS Box build assembly
	<b>Videoton EAS</b> Non-automotive EMS Box build assembly
	<b>Videoton EAS Bulgaria</b> Non-automotive EMS Box build assembly
	<b>Limtronik / Videoton D</b> Automotive EMS Non-automotive EMS Box build assembly
	<b>Limtronik / Videoton USA</b> Automotive EMS Non-automotive EMS Box build assembly

	<b>VT Elektro-PLAST</b> Assembly & box build, Plastic inj. moulding, Battery pack assembly
	<b>VT ES</b> Box build assembly Enclosure manufacturing Sheet metal fabrication
	<b>VTBH (Bulgaria)</b> Electromechanical and mechanical assembly & box build services
	<b>VT Mechatronics</b> High complexity assembly and machining
	<b>VT TIPA</b> Robotized assembly lines Testers
	<b>VT ASYST</b> Robotized assembly lines Testers

	<b>VT Plastic</b> Automotive-focused injection moulding
	<b>VT Bulplast (Bulgaria)</b> Thermoplast injection and thermoset injection and compression moulding Tooling
	<b>VT METAL</b> Medium to high volume machining Electroplating, KTL
	<b>KVJ Muvek</b> Stamping w/ presses
	<b>VENTIFILT</b> Heavy-duty fans, filters Large steel fabs
	<b>VT Systemtechnics</b> Shelter / container mfg.

## Service Companies

	<b>Pannonjob</b> HR services
	<b>Industrial Park</b> Building lease & services
	<b>VT ARtrans</b> Logistics services
	<b>Pannonfacility</b> Facility management

**VIDEOTON HOLDING** mainly shared services towards subsidiaries

Finance      Controlling      Property Mgmt      Legal      Business Development      Sourcing      IT      HR      Design & Engineering

# CORE TECHNOLOGIES OF VIDEOTON



## PCBA & BOX BUILD ASSEMBLY

VT Automotive Electronics, VEAS, VEAS Bulgaria; Limtronik/VT Germany and USA



## PART MFG. & BOX BUILD ASSY.

VTEP, VTES, VTBH, TIPA, VT-ASYST, VT Mechatronics



## PLASTIC MOULDING

VTEP, VT Plastic, VT Bulplast



## SHEET METAL PROCESSING

VTES, KVJ Muvek



## MACHINING

VT Metal, VT Mechatronics



## OTHERS

VT-Systemtechnics, Ventfilt, Pannonjob, Industrial park, VT ARtrans, Pannonfacility

# HISTORY OF KAPOSVÁR | MARCALI | STARAZAGORA

## 1970-1997

- establishing the plant
- TUNGSRAM – electron tubes
- Plastic injection moulding (1990)
- MBKE Kft. ('93-'97)



## 1998

- start of household appliances production



## 2008

- Marcali acquisition for our battery assembly activities



## 2017

- automatized battery assembly
- on-line data collection system



## 1997

- VIDEOTON acquisition
- 1997-2002 battery assembly started in Kaposvár

## 1999

- Bulgaria plant privatization by Videoton Holding

## 2013

- establishing clean room production area
- ESD protection area in Marcali

## 2023

- Videoton Kaposvár supports Bulgaria DZU plant
- Close future cooperation

# PRODUCTION SITES

## Kaposvár (HU)



 **35 000 m<sup>2</sup>**

- Plastic part manufacturing
- Box build assembly
- Engineering

## Marcali (HU)



 **10 000 m<sup>2</sup>**

- Battery assembly

## Stara Zagora (BG)



**27 000 m<sup>2</sup>**

- PCB assembly
- Plastic part manufacturing
- Box build assembly

# FACTS & FIGURES - HU



**Number of employees**  
Cca. 780



**Turnover** (2025): 141 mill €  
**Turnover** (2026 FC): 127 mill €



**Built in area** (Kaposvár&Marcali)  
43.500 m<sup>2</sup>\*



**PIM machines**  
80

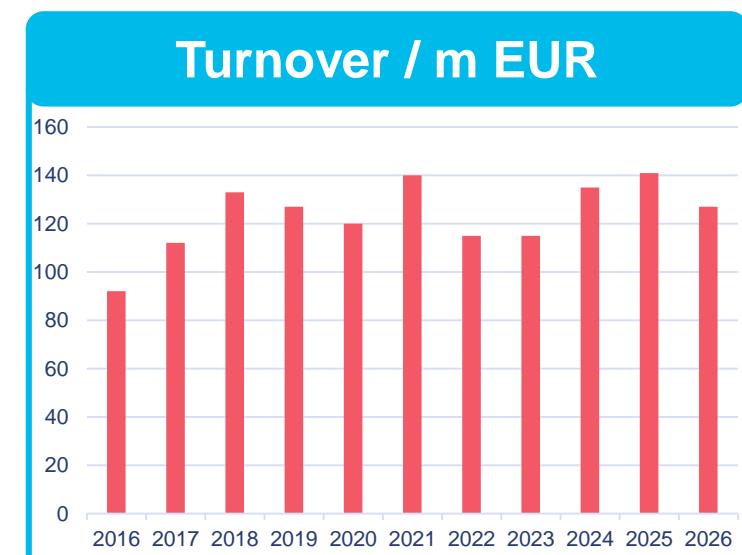


**Plastic parts / year:** 86 mill  
**Pcs products / year:** 44 mill



**Customers**  
15+

\* 5.000 m<sup>2</sup> immediately available  
production area



# FACTS & FIGURES - BG



VIDEOTON



**Number of employees**  
Cca. 830



**PIM machines (TP+TS)**  
67 (37+30)



**Customers**  
10+



**Turnover (2025):** 56 mill €  
**Turnover (2026 FC):** 57 mill €



**Plastic parts / year:** 70 mill  
**Pcs products / year:** 11 mill



**Built in area (VTBH&VT Bulplast)**  
27.000 m<sup>2</sup>\*

\* 7.000 m<sup>2</sup> immediately available production area

# BUSINESS MODELL



INDUSTRIALIZATION  
PRODUCT DEVELOPMENT



LOGISTICS  
INJECTION MOULDING



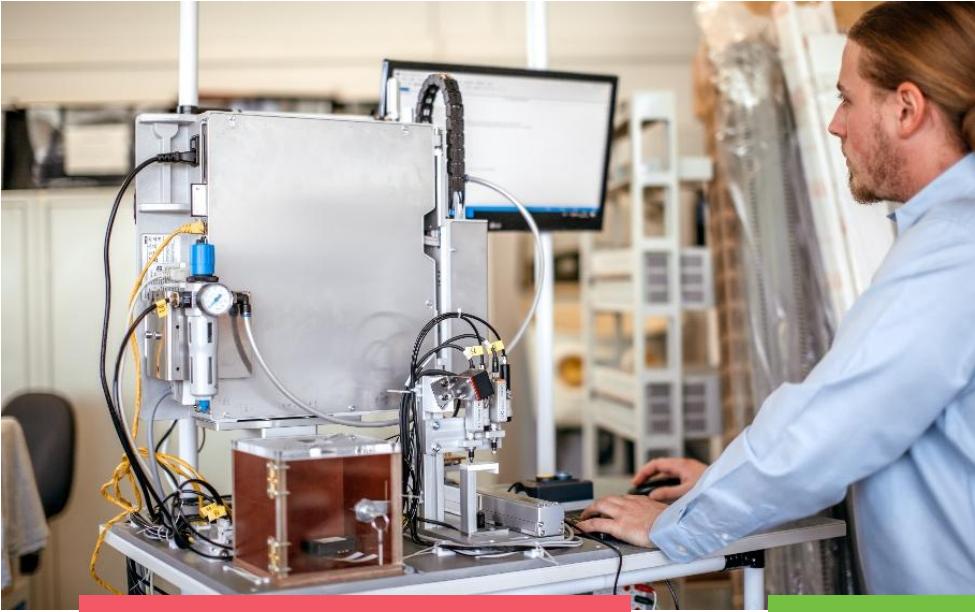
HUNGARIAN ADDITIONAL SERVICES



HU+BG SITES TECHNOLOGIES/SERVICES



# ENGINEERING SUPPORT IN VT EP



## Mechanical development

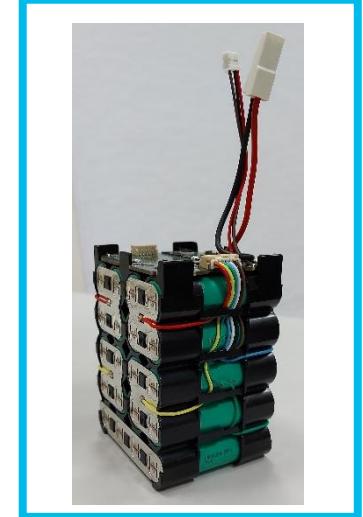
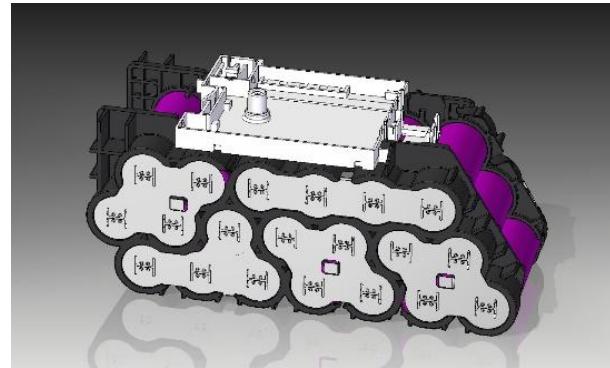
- product development with the customer
- feasibility studies, DFM analysis
- prototyping (Objet30 3D printer)
- tool management, mould flow analysis
- automation: assembly lines, single-purpose machines



## Electronic development

# DEVELOPMENT PROJECTS IN VT EP

- Jug blender complete design
- Hand blender lid top design
- Multi chopper adapter mechanical design
- Power tool 36V battery pack redesign
- Wheelchair battery pack design and validation
  - PCBA development also included



# PLASTIC INJECTION MOULDING



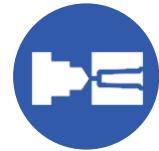
## Engineering

- thermoplastic + thermoset injection moulding
- 81+53 pcs TP and 39 TS PIM machines (TS only in Bulgaria), 15-650 t clamp force
- on-line real time data collection and evaluation system



## Tooling

- automation, robotized production cells
- tampo printing, hot stamping, laser engraving
- welding technologies (IR, mirror, ultrasonic, friction)



## Injection moulding

# BOX BUILD ASSEMBLY



## Industrialization

- mass production and service parts
- customized, personal solutions – production cells to assembly lines
- wide range of complex sub-assemblies / end-products
- assembly, testing, automation, late customizing



## Battery assembly



## Final product assembly

# BATTERY ASSEMBLY



Play me!



Consumer use



Power tools and  
gardening



Automotive industry



E-bike



Industrial usage



Health care



Entertainment  
and telecommunication

- resistance & laser welding
- soldering
- potting
- assembling

- screwing
- wire machining
- tampo printing
- ultrasonic welding

- charging
- laser marking
- testing
- wrapping

# CERTIFICATES

## ISO 9001:2015

(Hungary - Bulgaria)



Certificate of Registration



ISO 14001:2015  
(Hungary - Bulgaria)

## IATF 16949:2016

(Hungary - Bulgaria (optional))



ISO 13485:2016  
(Hungary)



## ISO 45001:2018

(Hungary)



AEOF 2014  
(Hungary)



## ISO 50001:2018

(Hungary)



## PIM



## Battery assembly

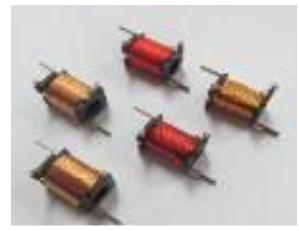
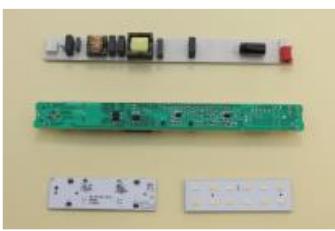
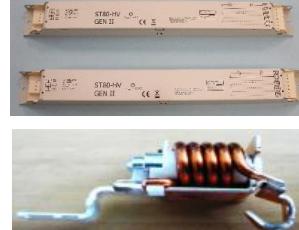
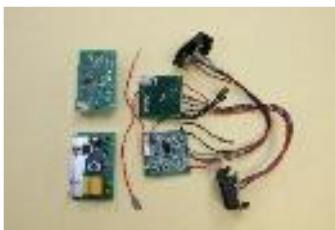
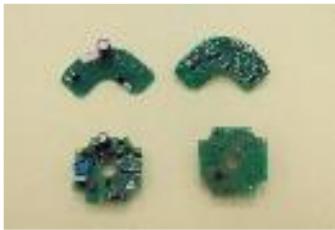
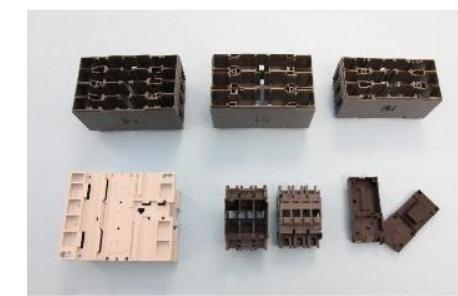
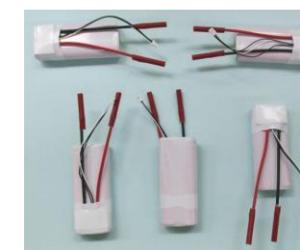


## Box build assembly

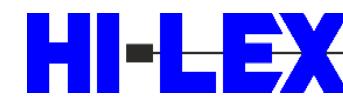


\* Automotive

# PORTFOLIO - BG



# HUNGARIAN REFERENCES



Huba Control



**RESERVED**  
for you



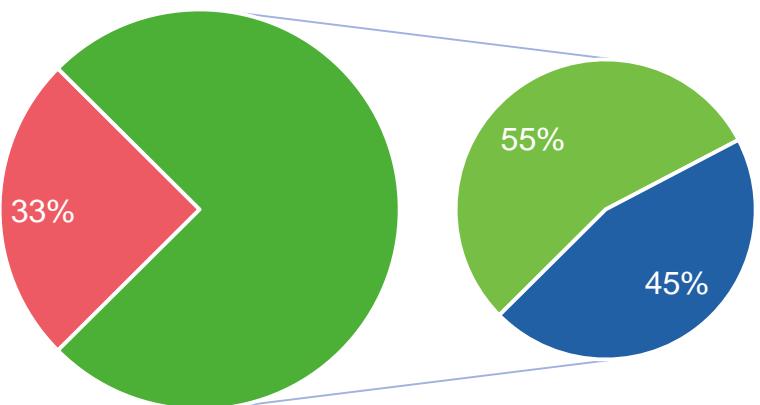
# BULGARIAN REFERENCES



# CORPORATE SUSTAINABILITY

We are committed to set good examples & reach true impact through our activities.

**2/3 of electricity from green sources in 2023**



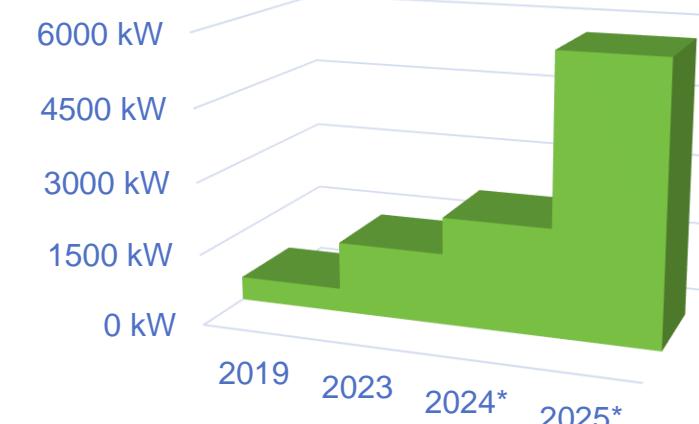
■ renewable ■ low-carbon ■ fossil

**Aiming to build up to 75% green energy by 2026**

- ✓ Measuring Scope 1&2 CO2 emissions for 5 years at group and member company level
- ✓ Link to our ESG roadmap
- ✓ VIDEOTON Group is rated by EcoVadis
- ✓ Possibility of acquiring GO (Guarantee of Origin) certificate for specific projects



**Dynamically growing PV production capacity up to 5,5+ MW by 2026**



**Reaching 10% share of own PV energy by 2026**

## WHY TO WORK WITH VIDEOTON?



**Integrated manufacturing services – „One-stop shop”**



**Financial stability**



**Cost-competitive solutions**



**High flexibility**



**Customer-oriented focus**

**ONE PARTNER // MULTIPLE POSSIBILITIES**

# THANK YOU FOR YOUR KIND ATTENTION!

## VIDEOTON HOLDING ZRt.

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