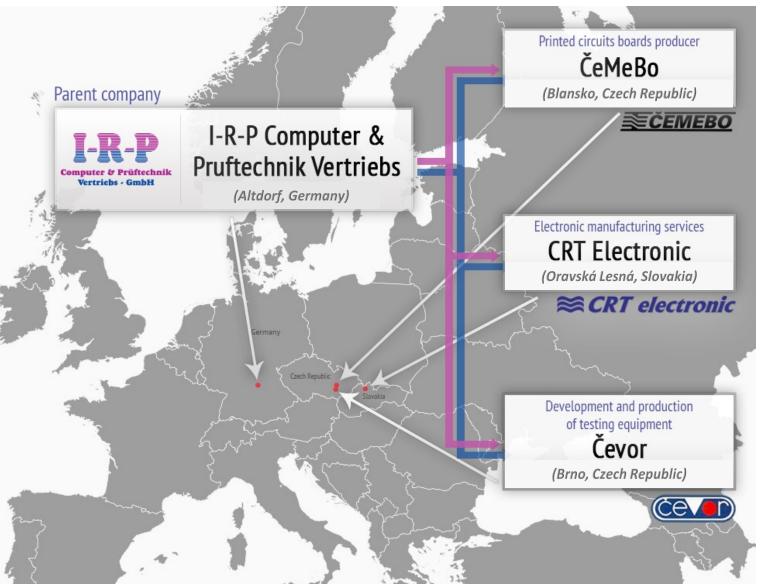


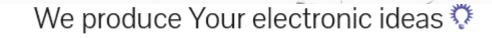
Company Structure













Basic information

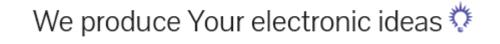
Company values:

- Customer service •
- Skilled employee team
 - Just in time delivery
 - Reliable prices •
 - Quality is granted •



- Convenient geographic location
- Production area as of 4 000 sqm
- 150 employees
- Wide technologies spectrum
- Effective company structure







Company milestones

1995 Foundation of the company

1999 Quality Management System ISO 9001 certification

1999 Serial production for Grundig

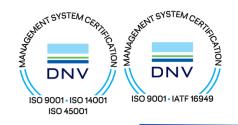








We produce Your electronic ideas 🌣



Company milestones







2004 Moving to a new premises

2009-2011 Building & certification of integrated management system –

quality, environment and Safety at work by DNV

2017 Recertification of quality management system according to

ISO9001:2015 & IATF16949:2016 by DNV GL

2018-2019 Recertification of management integrated system according to

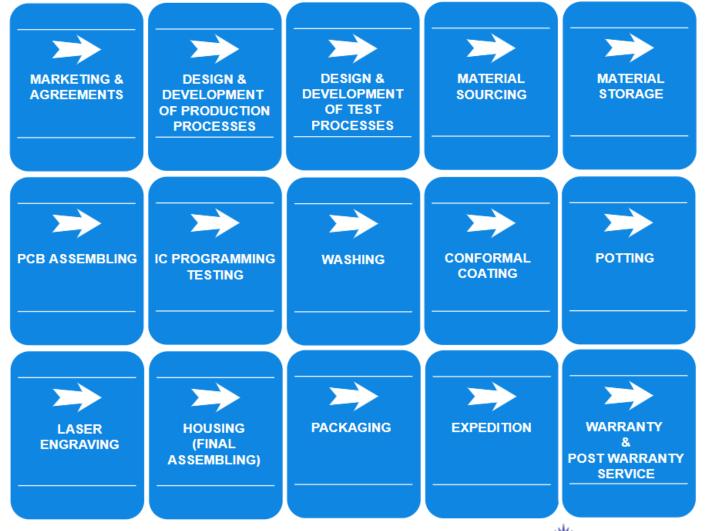
ISO 14001:2015 a ISO 45001:2018 od DNV GL



We produce Your electronic ideas 🌣

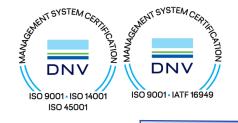


Company services





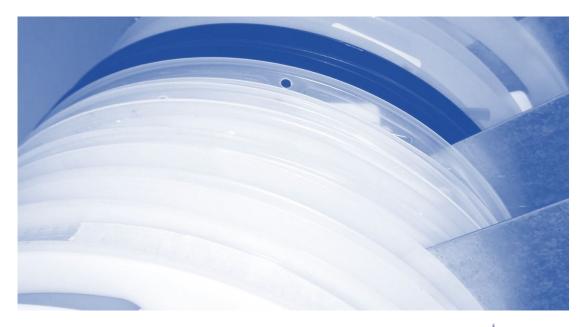
We produce Your electronic ideas 🌣



Material storage

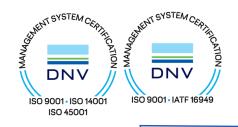
SMD and THT materials, solder paste, adhesives

- ensuring materials traceability under BAR code, expiration date, using automatic FIFO system
- MSL materials: storage conditions monitoring by special storage system, according to the requirements IPC / JEDEC J-STD-033









Production capabilities





SMT process

- SMD lines FUJI, Siemens & Panasonic
- 2D&3D SAKI BF-3Si control system, for controlling the quality of solder paste application
- average capacity 100.000 components per hour
- assembling of all types of chips from 0201, finepitch, μfinepitch, BGA, μBGA

AOI – automatic optical inspection

- SMD lines equiped by devices SAKI BF-FRONTIER II, MVP
- 100% guarranty of optical control of SMD components using camera optical system
- ONLINE quality status monitoring & reporting

THT process

- automatic devices 1 x SEHO, 2 x ATF
- leaded and unleaded soldering
- soldering in nitrogen atmosphere
- soldering of specific shapes by using soldering frames and masks

Selective soldering

- automatic device 1x INTERSELECT
- unleaded and leaded soldering
- soldering in nitrogen atmosphere
- soldering of specific shapes by using soldering frames and masks









- Testing: ICT in-circuit, FT functional, VN high voltage, Burn-in Programming
- Lasering devices:
 - for PCB lasering NUTEK LMC-S3
 - for enclosures lasering Laser Box Raptor II
- Washing machine DCT InJet 388 TWIN CRRD
- Warnishing lines NORDSON
- Potting line developed by CRT-ELECTRONIC
- Final assembling housing, cabling
- Warranty & Post warranty service reworks, calibrations, rebuildings

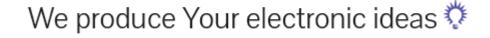






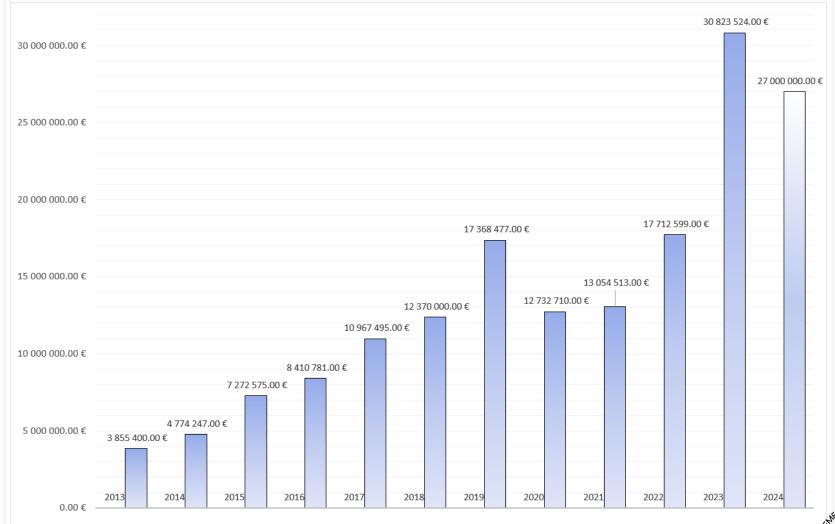






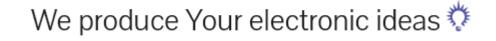


Company Sales





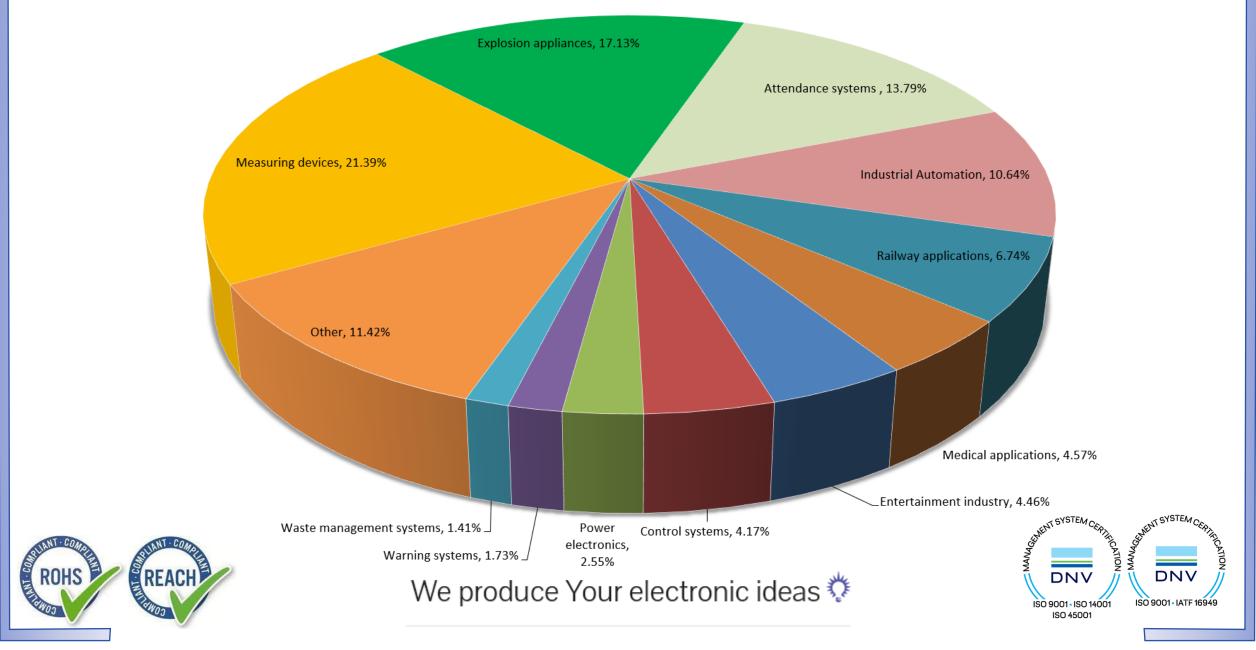












Certifications & Standards

IATF 16949:2016

Automotive Quality Management System

ISO 9001:2015

Quality Management System

ISO 14001:2015

Environmental management system

ISO 45001:2018

DNV

ISO 9001 - ISO 14001 ISO 45001

Occupational health and safety management system

ISO 9001 - IATE 16949



RoHS, RoHS 2 China

REACH

CFSI-CMRT

ESD protection

IPC-A-600

IPC-A-610, II, IIII

PC-A-620

IPC-7711/7721



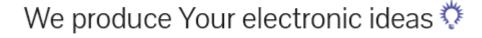












Awards

VEĽKÁ CENA SOPK

GRAND PRIX SCCI



Slovenská obchodná a priemyselná komora Slovak Chamber of Commerce and Industry



VEĽKÁ CENA SOPK ZA ETIKU V PODNIKANÍ 2022 udeľuje

ČESTNÉ UZNANIE

awards

CERTIFICATE OF MERIT

CRT ELECTRONIC s.r.o., Oravská Lesná

ZA UPLATŇOVANIE ETICKÝCH PRINCÍPOV V PODNIKANÍ ZA ROK 2022

for respecting ethical principles in business competition for 2022 \checkmark



BRATISLAVA máj 2023











Awards



SLOVENSKÁ OBCHODNÁ A PRIEMYSELNÁ KOMORA SLOVAK CHAMBER OF COMMERCE AND INDUSTRY

UDEĽUIE

PRESENTS





Miloslav Czurilla

ZA ZÁSLUHY O ROZVOJ SLOVENSKEJ EKONOMIKY A PODNIKANIA

FOR THE CONTRIBUTION TO THE ECONOMIC DEVELOPMENT AND BUSINESS IN THE SLOVAK REPUBLIC

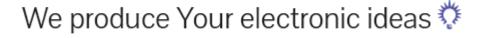


BRATISLAVA Jun 2022











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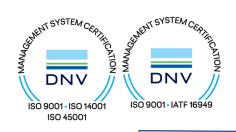
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Thank you for your attention.



