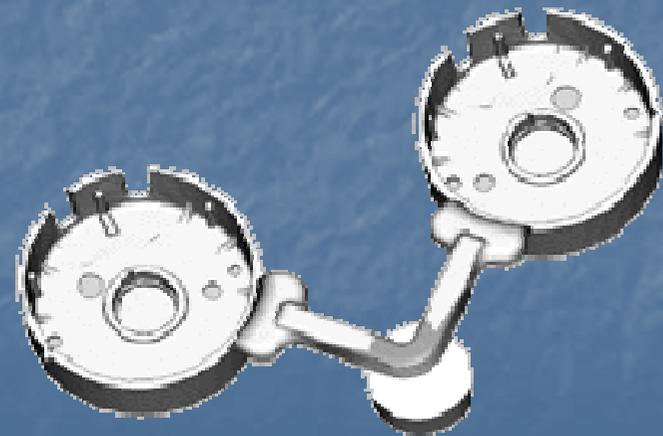


Telkom d.o.o. Trbovlje

Slovenija

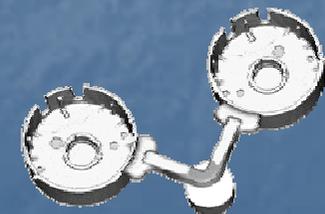


Origin of the company

- **Date of establishment :** 04.10.2000
- **Location of the company:** 1420 Trbovlje, Cesta Tončke Čeč 45, Slovenija
- **Owner:** TELKOM d.o.o.
- **Statutory representative:** Branko LENART
- **Location of the plant:** 1420 Trbovlje, Cesta Tončke Čeč 45, Slovenija

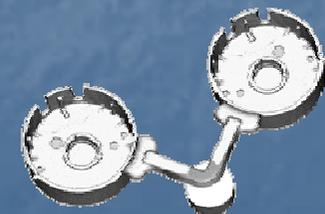
Number of employees:

Total	22
Production	18
Office	4



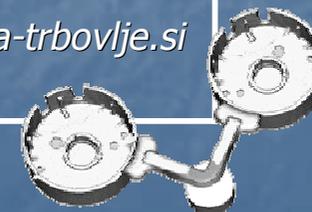
History of die-casting

- **1960** *founded by Company IBT; manufacturing metal parts die casting and sand-casting.*
- **1974** *first Aluminium-pressure die-casting machine installed*
- **1978** *Takeover by Company TALUM d.d.*
- **1991** *Independent Company Livarna d.o.o.*
- **2001** *Takeover by TELKOM d.o.o.*



Contacts

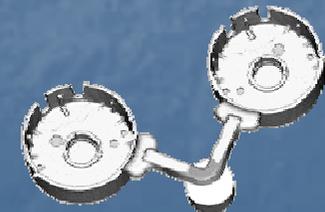
<i>Branko LENART</i>	<i>Tel. 00386 356 34 305</i> <i>Fax. 00386 356 27 304</i> <i>E-mail: lenart.branko@livarna-trbovlje.si</i> <i>Managing director</i>
<i>Andreja BAJDA</i>	<i>Tel. 00386 356 28 885</i> <i>Fax. 00386 356 27 304</i> <i>E-mail: andreja.bajda@livarna-trbovlje.si</i> <i>Sales</i>
<i>Martin LENART</i>	<i>Tel. 00386 356 34 305</i> <i>Fax. 00386 356 27 304</i> <i>E-mail: martin.lenart@livarna-trbovlje.si</i> <i>Production</i>
<i>Peter VELKAVRH</i>	<i>Tel. 00386 356 28 901</i> <i>Fax. 00386 356 27 304</i> <i>E-mail: peter.velkavrh@livarna-trbovlje.si</i> <i>Quality</i>



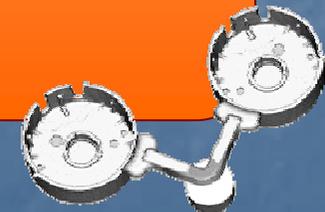
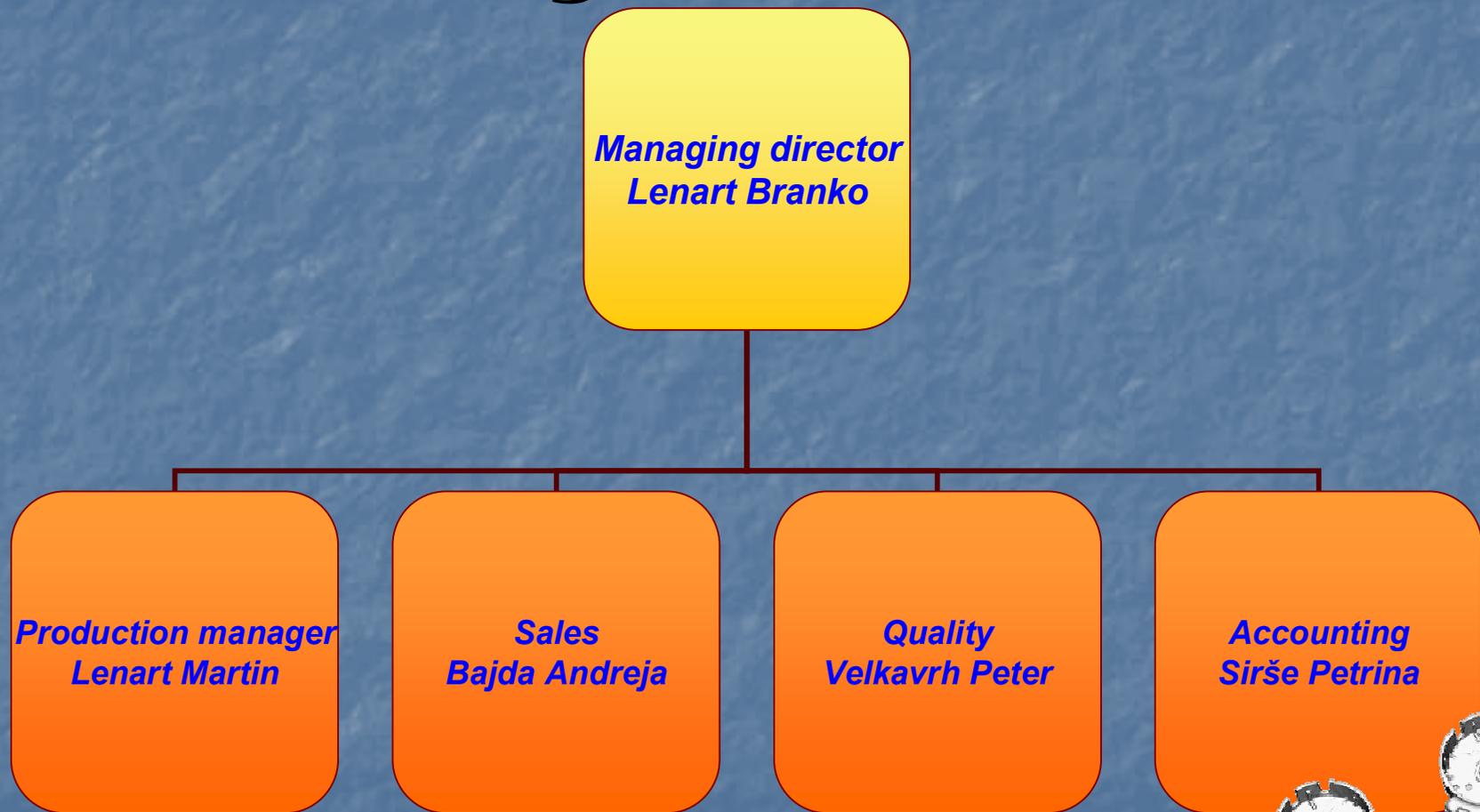
Mission and targets

- *Even those, who are the best today, tomorrow will not be good enough to fulfill all expectations from customers.*

- *Targets*
 - *High Quality for reasonable costs and prices*
 - *Excellent services and supports*
 - *Continuous development and inovation to achive continius improvements and make production more efficient*
 - *Enforcing the company position to seccesfull automotive suppliers*



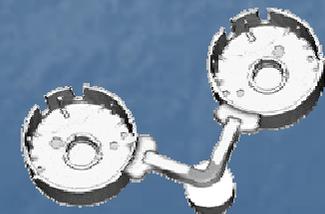
Organisation



Location



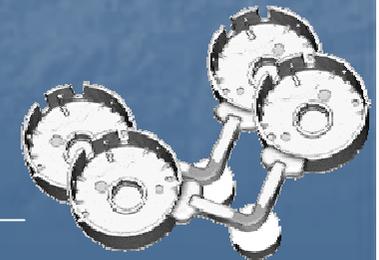
TELKOM d.o.o.



Telkom d.o.o. Trbovlje

Production programme and services

- ***High – pressure die casting***
 - ***Machining***
 - ***Tools and die making as external service***
 - ***Surface coating as external service***
 - ***Assembling***
-
- ***Large series***
 - ***Small series***
 - ***Protoiping***



Production data die casting

Products:

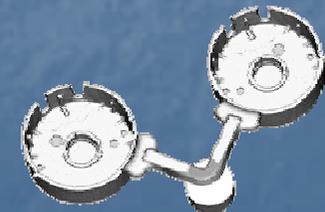
***Aluminium die-castig parts with and without Machining
Total weight to cca. 4,5 kg
Assembling***

Melting :

***4 furnaces capacity 20 ton per day Type Morgan
degasing with azot***

Alloys :

***AlSi9Cu3 DIN226
AlSi12Cu DIN231
AlSi10Mg DIN239
AlSi12 DIN230
Special alloys by order***



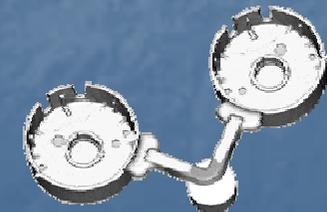
Production data die casting

Die casting machines :

- 1 pcs 7000 kN Idra die casting cell***
- 3 pcs 6600 kN Buhler die casting cell***
- 1 pcs 4000 kN Buhler die casting cell***
- 1 pcs 4000 kN Wotan manual***
- 2 pcs 2500 kN Buhler manual***
- 2 pcs 2800 kN Wotan manual***
- 1 pcs 1600 kN Buhler manual***

8 Pcs termoregulators

12 pcs elektroheating furnaces



Production data die casting

Finishing of the castings :

6 pcs 50- 600 kN hydraulic presses
5 pcs 350-500 kN hydraulic presses in c
2 pcs sand blasting machines
2 pcs vibrafinish machines
6 pcs grinding machines
other necessary equipment for finishing

Manual Trimming



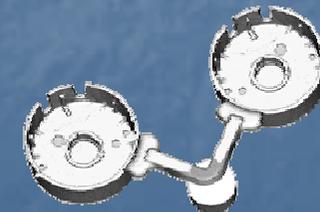
Trimming



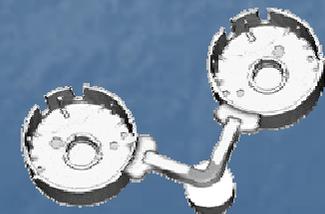
Trowalising



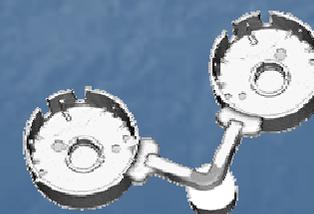
Sandblasting



Products



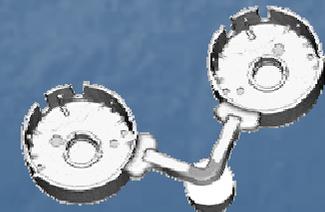
Products



Machining

Equipment :

- 1 pcs CNC Fanuc 4 axe milling machine
- 1 pcs CNC Hawhon lathe
- 4 pcs special machines for machining
- Other macines for driling , threading, grinding



Quality

3D measuring system

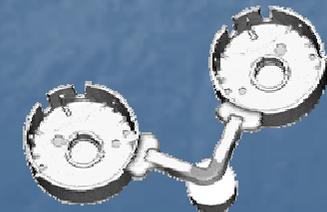


- *Different facilities, gauges,*
- *Material gas inspection*
- *Other equipment*

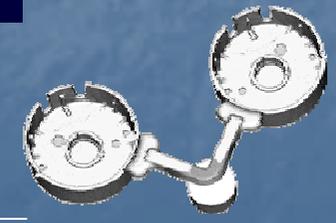
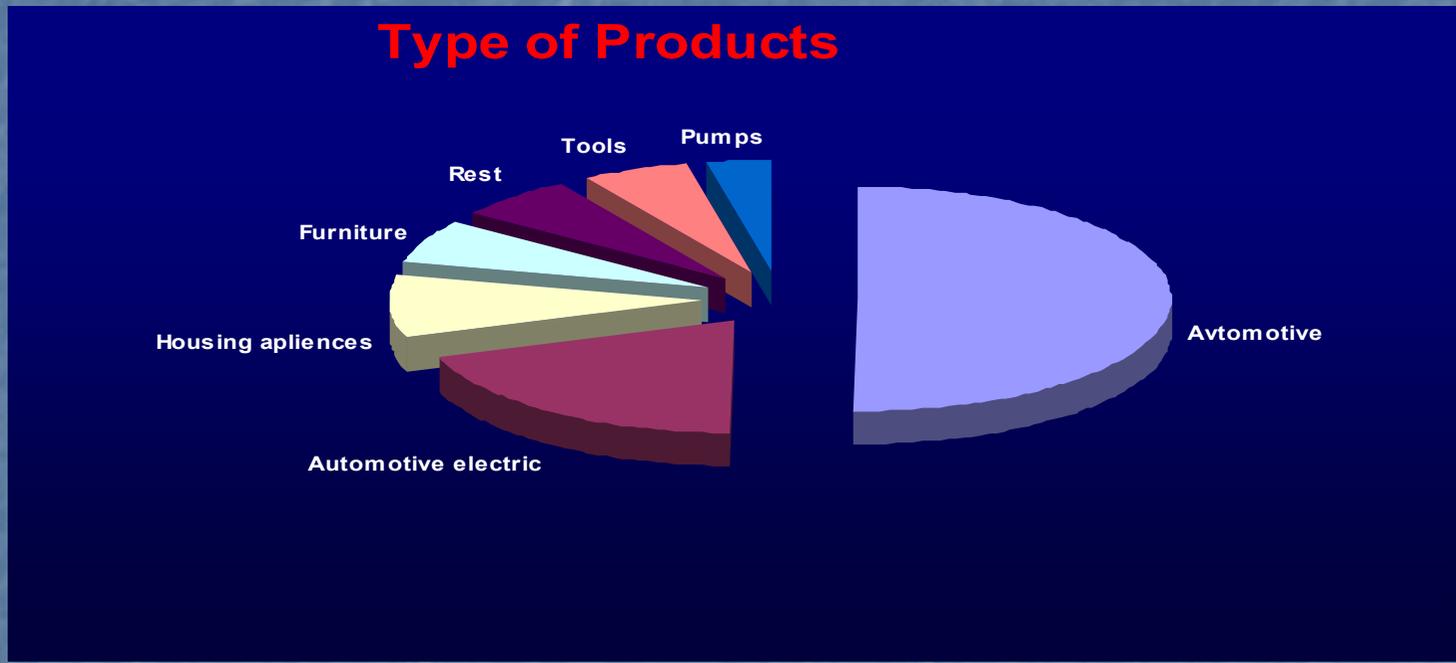
Spectrometer



X-Ray machine



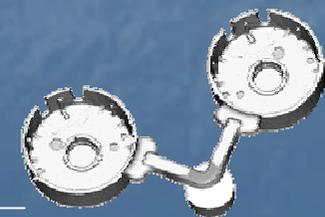
Products per Type



Our Customers

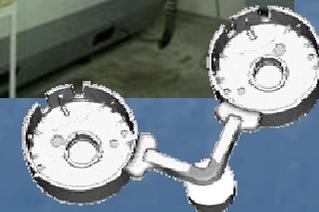
- ***Cimos group - Automotive different areas (Citroen, PSA, AUDI Arvin Meritor, ...)***
- ***Iskra Avtoelekrika - Automotive electric component (Fiat, John Deere, Renault...)***
- ***Hidria Group - Automotive, Hand tools (Tomos, Perles, Skil,..)***
- ***SAS & Co. d.o.o. - Housing appliances (Bosch)***
- ***Hella Saturnus d.o.o. – Automotive***
- ***G-M & M d.o.o. - Hand tools (Black&Decker, DeWalt...)***
- ***Gesipa GmbH - Hand tools, pneumatic components***

Other smaller customers in different areas



Tool shop

- *Our Tool shop assures quality and long-lasting tools, produced on quality CNC regulated machines.*
 - *3 pcs CNC milling machines HAAS*
 - *1 pcs CNC spark machine INGERSOLL*
 - *1 pcs Hydraulic press REIS*
-
- *PRO-E CAD-CAM 2 licences*
 - *Reading other data files like catia..*



Contact

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1420 Trbovlje
Slovenija

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Fax. 00386-35627304

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