Company Presentation

MOPS PRESS 2025



MOPS PRESS

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Introduction

•MOPS PRESS s.r.o was established in 1995 as a private company with 100% Slovak capital

• MOPS PRESS s.r.o focused on the large scale production of die casting aluminium components primary for automotive and appliance industry.

•The company production´s activities are focused on Slovak market where its customers are the local subsidiaries of global companies.

•Important international markets include Germany, Italy, France, Austria and Spain as well as more distance markets including Mexico and China with production likewise intended for the local subsidiaries of international companies.

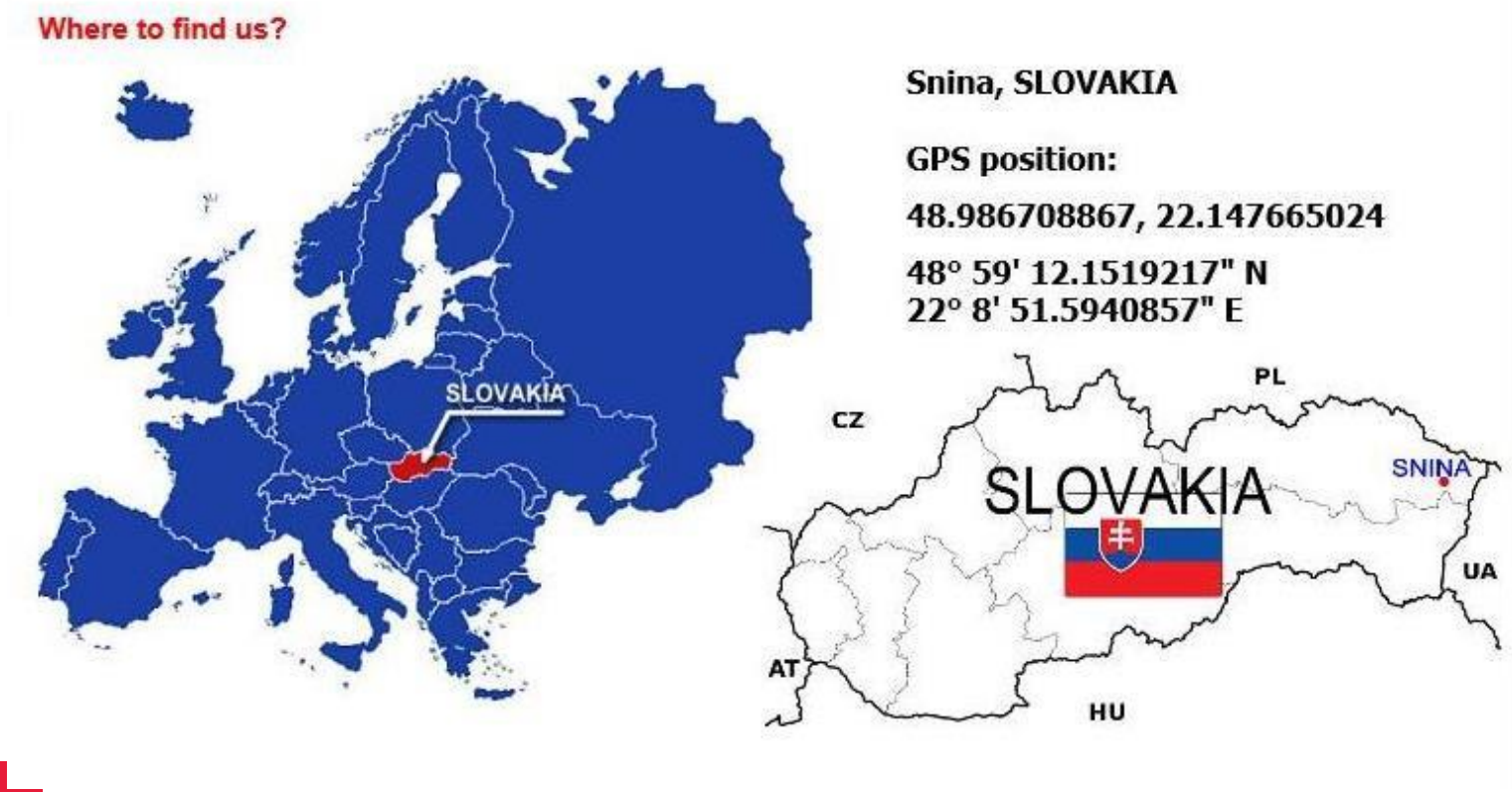
•Numerous awards and recognition as a top supplier from global leaders in the automotive and appliance industries speak to the quality of our work



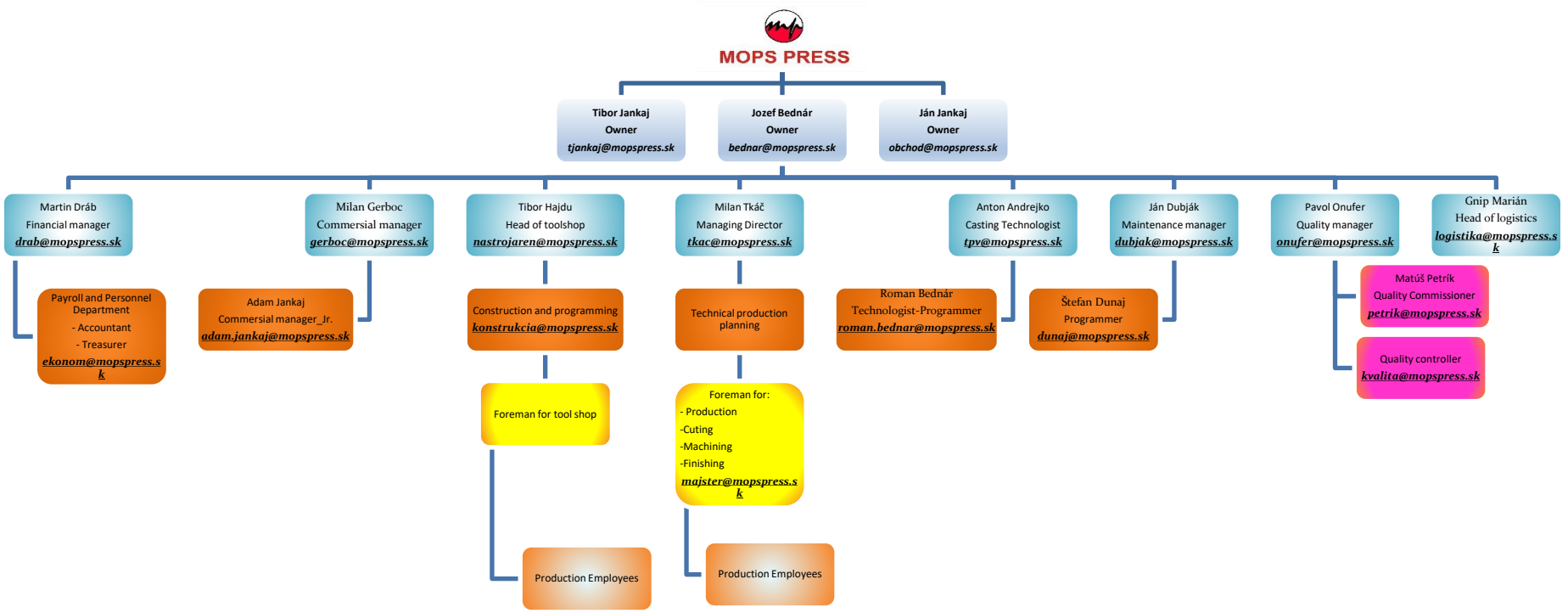


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Our location

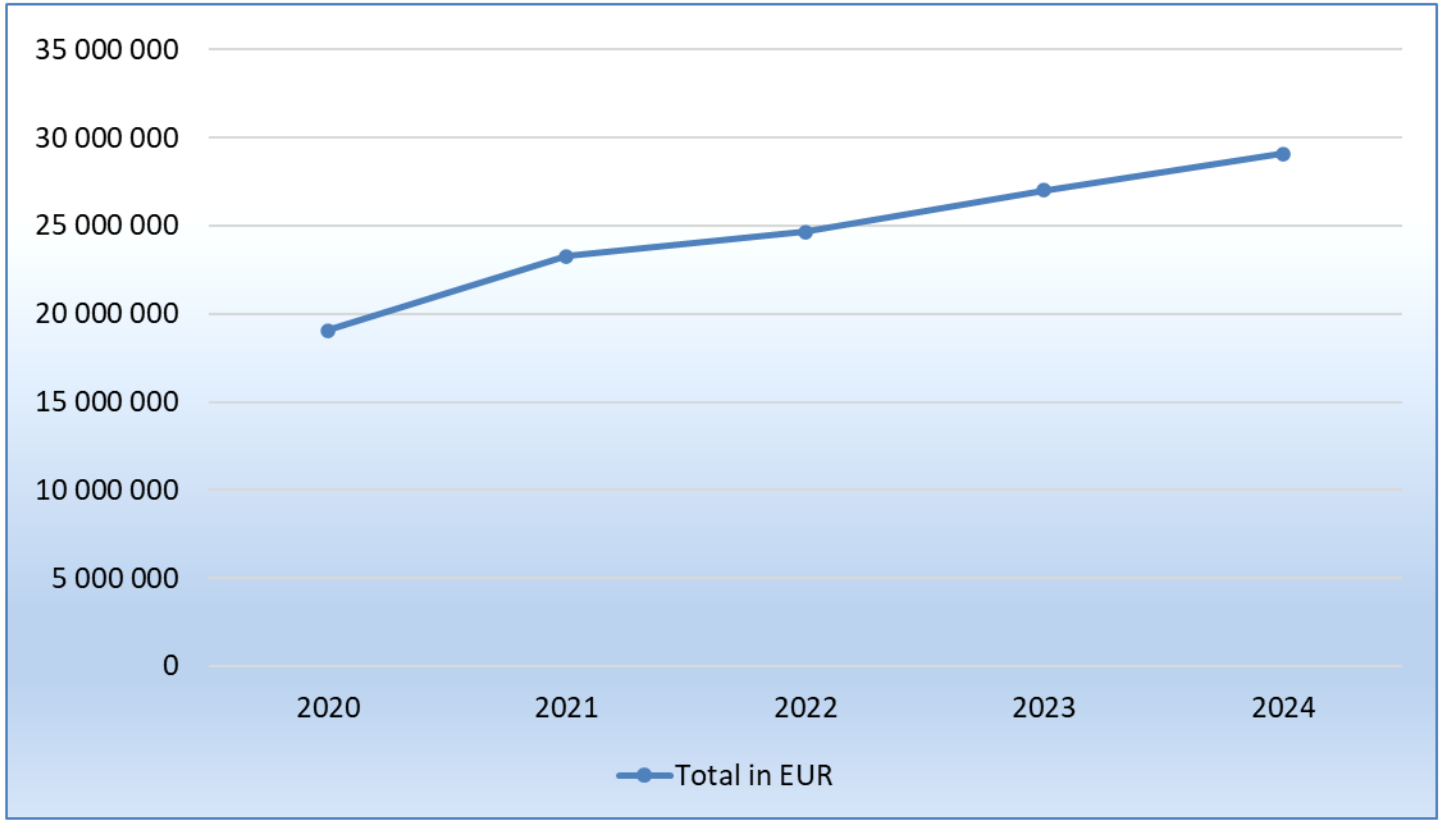


Company management



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Turnover



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Technology

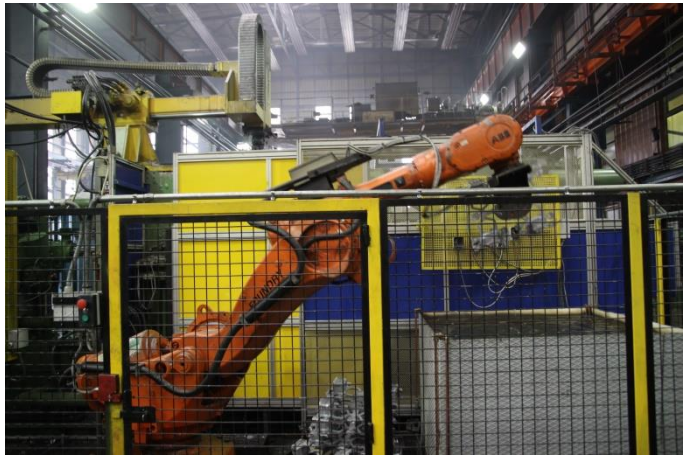
- manufacturing of die casting aluminium components
- manufacturing of die casting tools and trimming tools
- machining of castings





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Technology









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Technology

•MOPS PRESS s.r.o. currently deploys the following technologies within its die casting activities:

*** Central melting**:

•Strico-Westofen:

•MHS1000/500 G-eg/K 300

•MH II-T 2000/1000 G-eG

•MH II(PE)-T 4000/2500 G-eG

•Yearly melted alloy – 6.500 T

• Yearly casted approx. – 20 mil. parts



•**Specific alloys**:

•ENAC 46000 /AlSi9Cu3/

•EN AC 46100

•EN AC 47000

•ENAC 47100 /AlSi12Cu/

•ENAC 44300 /AlSi12/, ENAC 43400 /AlSi10Mg/



• **Die casting:**

•24 die casting machines, closing force of 160 - 1650 T

•24 trimming presses

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Die casting machines

- **160T** 1 pc
- **250T** 2 pcs
- **400T** 4 pcs
- **500T** 2 pcs
- **630T** 6 pcs
- **750T** 1 pc
- **900T** 2 pcs
- **1000T** 2 pcs
- **1200T** 1 pc
- **1350T** 2 pcs
- **1650T** 1 pc





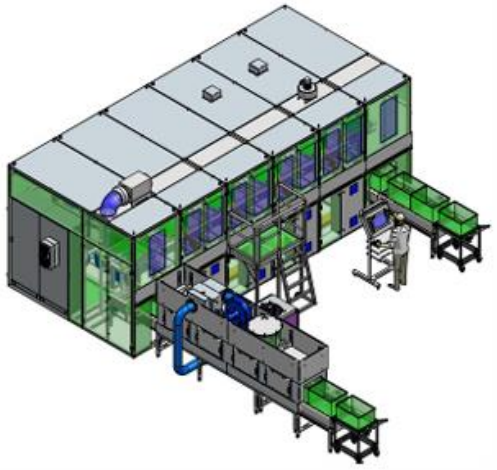
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Surface treatment

- 4 pcs sand blasting machines – 2x continuous, 2x hanging
- 2 pcs tumbling machines – 1 pc drum, 1 pc continuous
- Cleanliness of part by using Washing Machine
- Fully automazited washing machinetype Kraintek HX 360







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Final checking and packaging

- Visual control before packaging
- Camera control system for some parts





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Storage of goods and emergency stock



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Quality

- IATF 16949
- ISO 14001
- ISO 45001


Certificate IATF 0291493
Certificate SGS SK07/8005

The management system of

MOPS PRESS, s.r.o.

Strojárska 4410, 069 01 Snina, Slovakia

Has been assessed and certified as meeting the requirements of

IATF 16949:2016

Edition 1

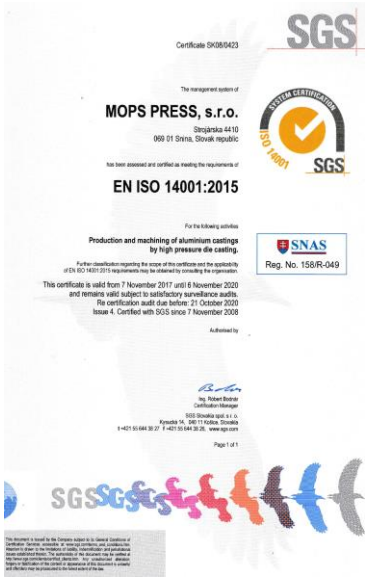
For the following activities

Manufacturing of aluminium castings by high pressure die casting and aluminium castings by machining.
Výroba hliníkových vysokotlakových odliatkov a obrábanie hliníkových odliatkov.

EXCLUSIONS: 8.3 Product Design
3 Year certification is valid from 15 February 2018 until 14 February 2021 and remains valid subject to satisfactory surveillance audits
Version no. 6 Current version updated 15 February 2018

Authorised by

Web Page Authority


Certificate SK08/0423

The management system of

MOPS PRESS, s.r.o.

Strojárska 4410
069 01 Snina, Slovak republic

has been assessed and certified as meeting the requirements of

EN ISO 14001:2015

For the following activities

Production and machining of aluminium castings by high pressure die casting.

Further classification regarding the scope of this certificate and the applicability of EN ISO 14001:2015 requirements may be obtained by consulting the organization

SNAS
Reg. No. 158/R-049

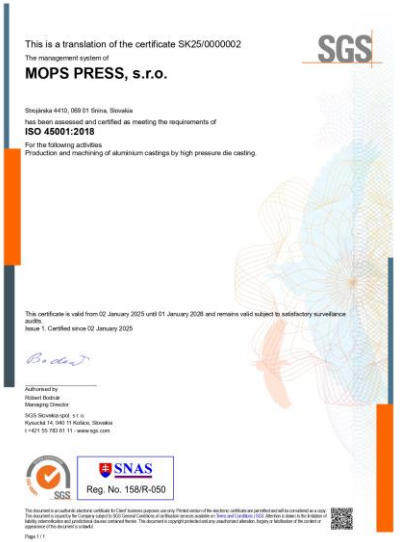
This certificate is valid from 7 November 2017 until 6 November 2020 and remains valid subject to satisfactory surveillance audits.
Re certification audit due before: 21 October 2020
Issue 4. Certified with SGS since 7 November 2008

Authorised by

Ing. Robert Bodnár
Certification Manager

SGS Slovakia spol. s r. o.
Kysucká 1A, 040 11 Košice, Slovakia
t +421 55 644 38 27 F +421 55 644 38 28, www.sgs.com

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This is a translation of the certificate SK25/0000002

The management system of

MOPS PRESS, s.r.o.

Strojárska 4410, 069 01 Snina, Slovakia

has been assessed and certified as meeting the requirements of

ISO 45001:2018

For the following activities
Production and machining of aluminium castings by high pressure die casting.

This certificate is valid from 02 January 2025 until 01 January 2028 and remains valid subject to satisfactory surveillance audits.
Issue 1. Certified since 02 January 2025

Authorised by
Róbert Bodnár
Managing Director

SGS Slovakia spol. s r. o.
Kysucká 1A, 040 11 Košice, Slovakia
t +421 55 783 61 11 - www.sgs.com

SNAS
Reg. No. 158/R-050

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Measurement equipment

- 2x 3D equipment
- 1x X-Ray device
- 1x Break load test device
- 3D scanner ATOS 5







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Measurement equipment

- Spectroanalysis
- Porosity evaluation by microspcope







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Tool shop

•MOPS PRESS s.r.o. operates its own tool shop for maintenance and repairs of the tools used in the foundry and to produce new tools for company use.

•*** Manufacturing equipment:**

•**Vertical machining centres:** MahoDeckel - 2x DMC 635V, 2x 1035V

•**Sparking machines:** EXERON 313 - 2x

•**Wire cutter:** FANUC

•**Standard machine tools**







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Machining

- **MOPS PRESS s.r.o. is currently investing to expand production to include machined castings.**
- **1 pc DAEWOO V320**
- **1 pc DOSAN 400**
- **2 pcs machining centres Chiron**
- **2 pcs CNC Lathe LYNX 2100**
- **1 pc DN Soluton Doosan VC 510**







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Products - Automotive

- Contitech, Marelli, Schaeffler, Magna, Delta
- Cars: BMW, Deimler – Mercedes. Skoda, VW, Stelantis















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Products – Appliance industry

Bosh Siemens Hausgeräte

- **Diplomat Dental – biggest part**

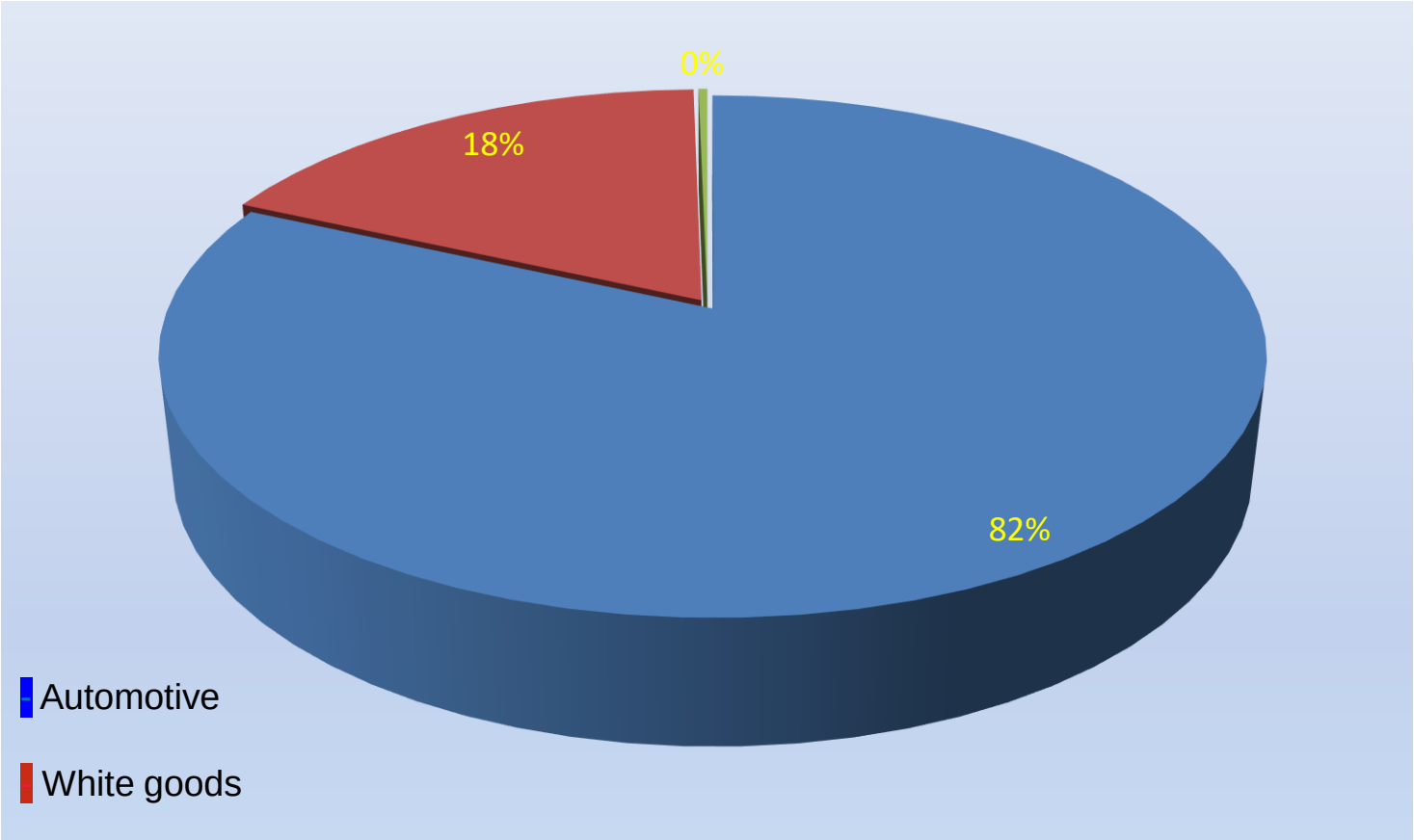




Dimens: 600x340x180 mm
Weight: 4.02 kg

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Share of turnover by industry



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Production process – video



We are looking forward for future cooperation

Team of MOPS PRESS s.r.o 2025



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