

COMFORT  
TEXTILES  
PROTECTIVE CLOTHING  
LAMINATION  
DESIGN  
BOSNIA AND HERZEGOVINA  
BRAZIL  
GERMANY  
FRANCE  
CROATIA  
HUNGARY

## Prevent Stamping d.o.o. Srebrenica

FOAMS  
MOLDAVIA  
MOROCCO  
RUSSIA  
SLOVENIA  
AUTOMOTIVE  
FRANCE  
USA  
GERMANY  
SERVICES  
SHIPBUILDING  
BOSNIA AND HERZEGOVINA  
ROMANIA  
AUSTRIA  
DEVELOPMENT  
BRAKE DISCS

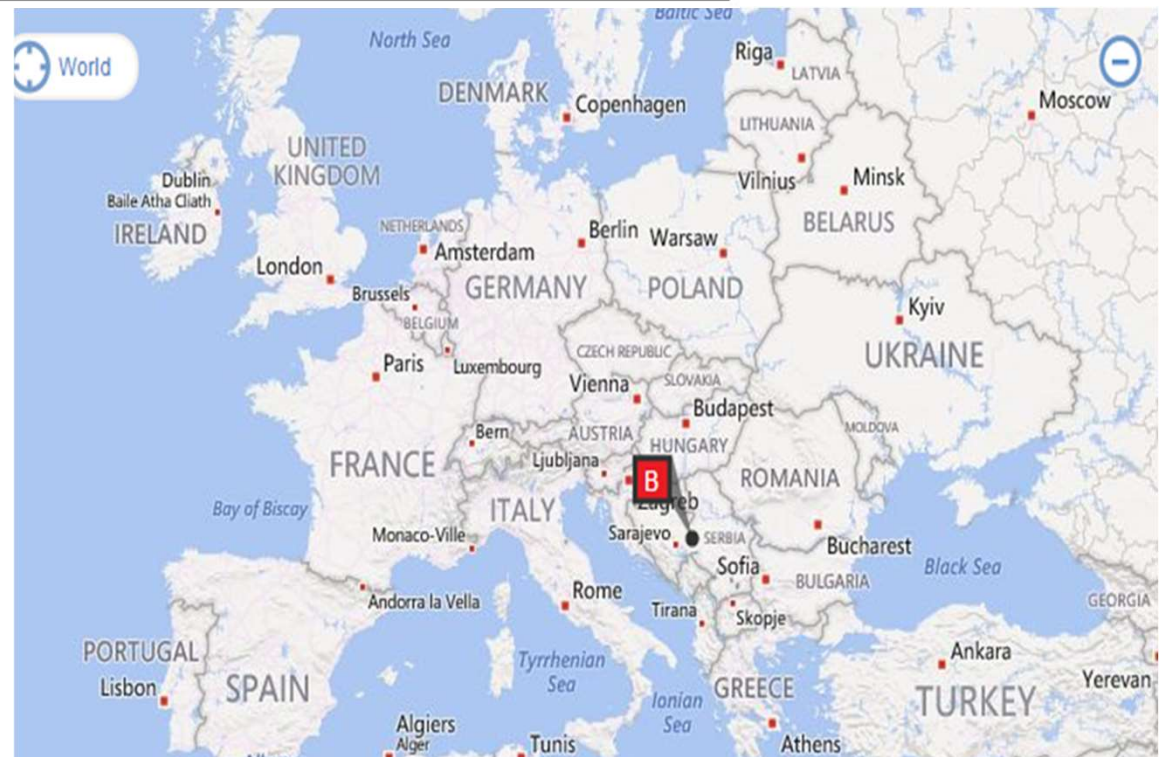
## Content

- General information about the company
- Geostrategic location
- Technology and products
- Machinery park
- Certificates

- Cimos d.o.o Srebrenica was founded in 2005 by CIMOS.
- In 2015, the company Cimos d.o.o Srebrenica is taken over by the group Prevent and changes the Names to Prevent d.o.o Srebrenica
- Legal nature: society with limited liability
- Address of the company: Potočari bb, 75430 Srebrenica
- Customers: Knorr Bremse, KB MAN, ISRI France, CMR, Aston Martin (project with Prevent Components)...
- Number of employees: 86
- Managing Director: Zajim Mahmutović



DESTINATION	PLACE	DISTANCE
The capital of Bosnia and Herzegovina	Sarajevo	135 km
The capital of Croatia	Zagreb	425 km
The capital of Serbia	Belgrade	170 km
The nearest airport	Tuzla	100 km
Sarajevo Airport	Sarajevo	135 km
Ship port	Ploče	330 km





## ➤ Technologies

- ❖ Welding (lever for Knorr Bremse group)
- ❖ Rivet
- ❖ Punching (parts of seat structures for Daimler and Knorr Bremse group)
- ❖ Turning (parts of the braking system for Knorr Bremse brake)
- ❖ Hardenening (lever for Knorr Bremse group)
- ❖ Resistance welding

## ➤ Products



PUNCH



WELDING



ROTATE  
**prevent.**  
Materials. Seats. Interior.

### Hydraulische Presse Metal 400t

- ❖ Manufacturer: Metalna, Maribor
- ❖ Type: Metalna 400
- ❖ Press force: 400t
- ❖ Weight of the machine: 52500 kg
- ❖ Stroke: 160 mm
- ❖ Table Dimensions: 1900x1050
- ❖ Max tool size: 2000 mm
- ❖ Material supply: Automatic





- Eccentric presses from 100t up to 500t
  - Max tool dimension 3000x1500x1500 mm
  - Max material thickness 6 mm
- Hydraulic press 800 t
  - Max tool dimension 3000x1500x1500 mm
  - Max material thickness 6 mm
- Abkant press
  - Bending materials up to 12 mm thick



ERFURT 500t press



SMG 800t hydraulic press



METALNA 400t press



Picture 1



Picture 2

- Pictures 1 and 2
- 0,88 mm thick
- Customer: KB
- Made on 400t Metalna press





Picture 3



Picture 4



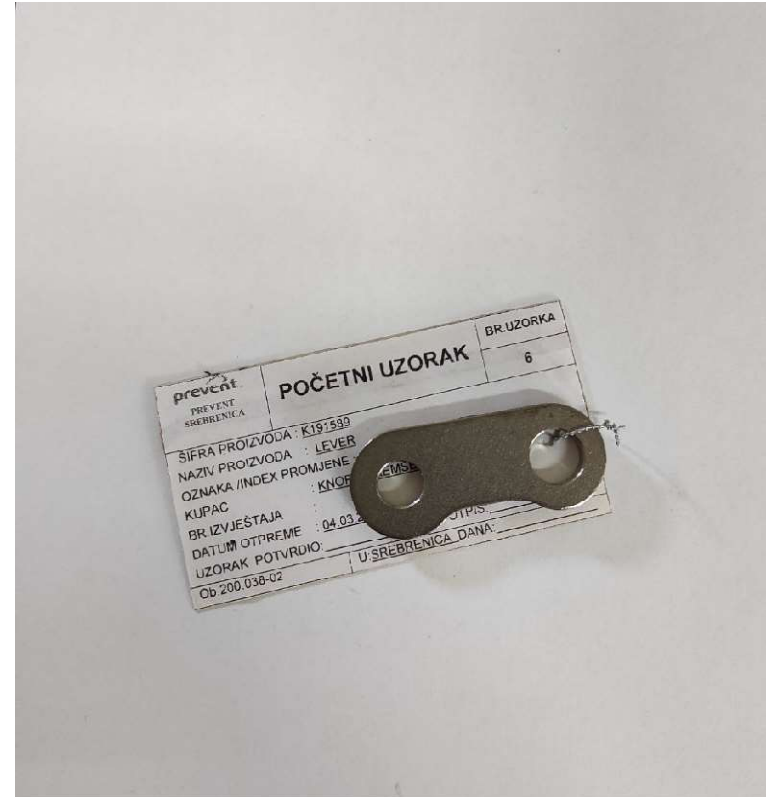
Picture 5

- Pictures 3; 4 and 5
  - 1,5 mm thick
  - Customer: ISRI
  - Made on 400t Metalna press and 500t Erfurt press



Picture 6

- **Picture 6**
  - 6 mm thick
  - Customer: KB
  - Made on 800t SMG press and 500t Erfurt press
- **Picture 7**
  - 6 mm thick
  - Customer: KB
  - Made on 400t Bliss press



Picture 7



- 

### Picture 9

## 4x Yaskawa Motoman YR - EA1900N-Boo

- ❖ Controlled axes 6
- ❖ Payload 3 kg
- ❖ Max. Working range 1904 mm
- ❖ Repeat accuracy  $\pm 0.08$  mm
- ❖ Weight 280 kg
- ❖ Connected load 2.8 kVA
- ❖ Mounting floor







Picture 10

- Pictures 10 and 11
  - MIG welding
  - Customer: PSA
  - Welded on Motoman robot



Picture 11



Picture 12

- Picture 12
  - TIG welding
  - Customer: KB MAN
  - Welded on Motoman robot
- Picture 13
  - TIG welding
  - Customer: KB MAN
  - Welded on Motoman robot



Picture 13



Picture 14

- **Picture 14**
  - **Electric resistance welding**
  - **Customer: Aston Martin**  
**(project with Prevent Components)**
  - **Welded on SBF**
  - **Thickness up to 4 mm**

- 3x INDEX GB 65 CNC-Drehautomat
- 1x INDEX GB42 CNC-Drehautomat
- 1x INDEX GB100 CNC-Drehautomat
  - ❖ Loading magazine 4 m
  - ❖ Diameters up to 65 mm
  - ❖ Synchronous feed
  - ❖ Material safety gear
  - ❖ Collet holders
  - ❖ 15 tool holders
  - ❖ Chip conveyor







Picture 15

- **Picture 15**
  - Turning
  - Customer: KB
  - Made on INDEX GB42
  - Diameter 32 mm
  - 1 000 000 parts per year
- **Picture 16**
  - Turning
  - Customer: KB
  - Made on INDEX GB42
  - Diameter 10 mm



Picture 16



Picture 17

- Picture 17
- Turning
- Customer: Aston Martin (project with Prevent C.)
- Made on INDEX GB42
- Diameter 19 mm

- Picture 18
- Turning
- Customer: KB
- Made on INDEX GB42
- Diameter 20 mm



Picture 18

- HWG Germany
- ❖ Current type 3-50HZ
- ❖ Operating voltage 400V
- ❖ Rated current 120A
- ❖ Year 2005
- ❖ Type SP11-60-2000





Picture 19

- Pictures 19 and 20
- Induction hardening
- Customer: KB
- Made on HWG
- Diameter 22 mm and 12 mm



Picture 20





# CERTIFICATE

Management system as per  
ISO 14001 : 2015

The Certification Body TÜV NORD CERT GmbH hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

**Prevent d.o.o. Srebrenica**  
Potočari bb  
75430 Srebrenica  
Bosnia and Herzegovina



operates a management system in accordance with the requirements of ISO 14001 : 2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope

**Production and sales of metal products realized by plastic deformation, welding thermal and mechanical processing**

Certificate Registration No. 44 104 19430128  
Audit Report No. 10422289

Valid from 2022-11-18  
Valid until 2025-11-17  
Initial certification 2019

*A. Vidorouk*  
Certification Body  
at TÜV NORD CERT GmbH

Zagreb, 2022-11-10

TÜV NORD CERT GmbH

Am TÜV 1

45307 Essen

[www.tuev-nord-cert.com](http://www.tuev-nord-cert.com)



ZERTIFIKAT ♦ CERTIFICATE ♦ CERTIFICADO ♦ CERTIFICAT



Management Service

# CERTIFICATE

Certificate Registration No.: 12 111 66995 TMS / IATF Certificate No.: 0495502  
IATF USI: PHWL62

The Certification Body  
of TÜV SÜD Management Service GmbH  
certifies that the organization

**Prevent Stamping d.o.o. Srebrenica**  
Potočari b.b.  
75430 Srebrenica  
Bosnia-Herzegovina

for the scope

**Production of metal components for  
the transmission, break system and seats  
(without Product Design as per Chapter 8.3)**

has established and applies a Quality Management System.  
An audit was performed and has furnished proof  
that the requirements according to

**IATF 16949**  
**First Edition 2016-10-01**

are fulfilled.

Issue date: 2024-01-11

Expiry date: 2027-01-10

Part of the certificate is an appendix.

*Fred Wenke*

Fred Wenke  
Head of Certification Body  
Munich, 2024-01-11

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