



# TOS ZNOJMO

Company profile

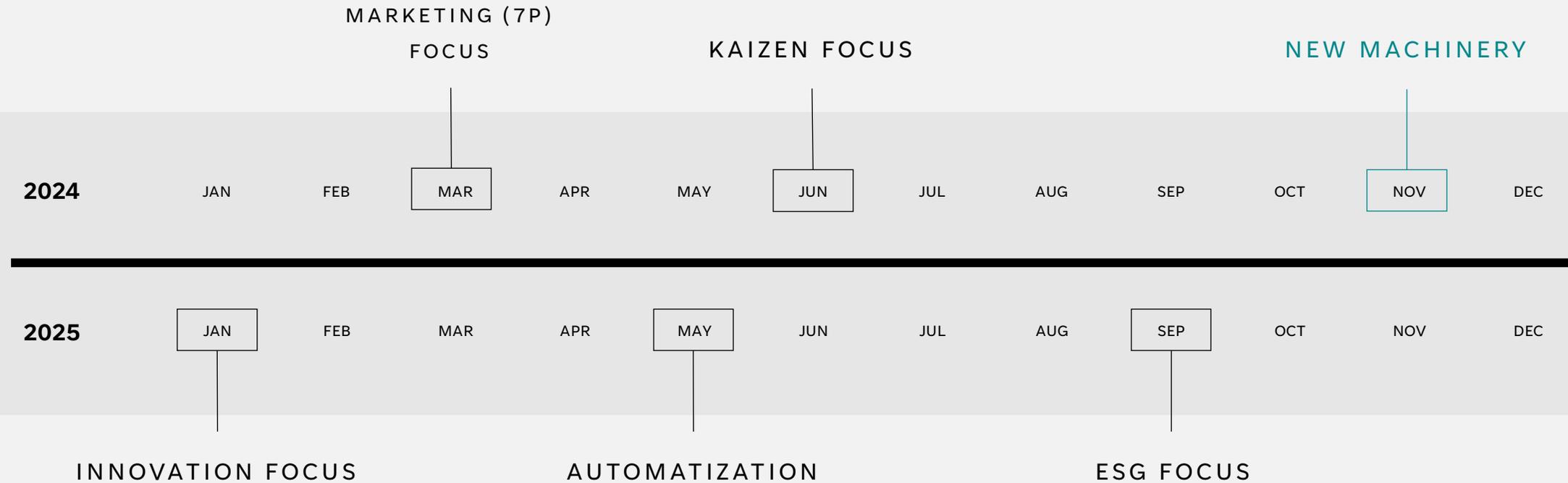
Since 1970

# ABOUT US

TOS Znojmo, is a mechanical engineering manufacturing company established in 1970. Company is located in Znojmo (Czech Republic) 80km north of Vienna, 180km south of Prague and 100km west of Bratislava. After restructuring phase during 2022,2023 the company started two years action plan of development in 2024.



# TWO-YEAR ACTION PLAN



## OWNER

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PSOTA HOLDING an international logistic services provider. The company acquired TOS Znojmo in November 2021 and started a project of restructuring due to company close to insolvency situation.

## CUSTOMERS

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## FINANCIALS

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The TOS Znojmo company become profitable again with total revenue of cca \$10Mio in 2022. As of 2023 we've reached back a BB rating from Dun&Bradstreet Company. The company is repeatedly ISO9001-2015 certified by TÜV

## FOCUS

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Long partnership, most of our customers stay with us for a very long time, we value it and are proud of it. Top European raw materials, professional engineering, manufacturing, creative innovation, profitability, high moral integrity and an ESG-friendly company. This is what where we are heading.

## SINCE 1970

# PORTFOLIO

## ENGINEERING PRODUCTION

We manufacture a top-quality shafts, spur gearing etc. for our automotive industry customers with more than 15 years of partnership

## WORM GEARS

Our signature product group. We are focused on first-class materials guaranteeing the long-term durability and flawlessness of our products

## CHAIN VARIATORS

If you need to make a new one or repass your chain variator produced in our company 50 years ago, like many of our customers around the world do, we are ready to do it again

## SPECIAL GEARBOXES

Simple design that gives our customers the targeted durability they need, makes the consumer's lives easier, and no other product on the market offers the same features.

# WORM GEARBOXES

## TYPES

-RT/MRT in size 30-180,  $i=5-100$ ,  $P=0,06-15Kw$ ,  $MK=3,5-2540Nm$

-MKT in size 63-75-90,  $i=7,5-100$ ,  $P=0,18-4Kw$ ,  $Mk=50-550Nm$

## UNIQUE

Focus (Durability, Efficiency, Price/Value) together with top quality materials for each segment

## DEVELOPMENT, PRODUCTION, TESTING, SERVICE

Complexity of design, production, testing and related services with the input of our experts in the field and one stop shop.



## SPECIAL GEARBOXES

### TYPES

- INKOS, two gears,  $i=38,7$  ,  $P=1,1-4Kw$
- FELIX,  $i=0,66-2$ ,  $P=3,2Kw$
- TC/MTC 1,2,3 gears, in size 11-83,  $i=4-270$ ,  $P=0,12-45Kw$
- TNC, size 12-63,  $i=4,4-180$ ,  $P=0,75-45Kw$ ,  $MK=140-5500Nm$
- KTM, size 33-73,  $i=6-300$ ,  $P=0,37-30Kw$ ,  $MK=100-4300 Nm$
- ATC, size 40-60,  $i=3,5-8$ ,  $P=0,20-2,5Kw$ ,  $MK=16-58Nm$

### UNIQUE

We are able and we do our own and custom-made development with respect to customer needs.

### DEVELOPMENT, PRODUCTION, TESTING, SERVICE

Complexity of design, production, testing and related services with the input of our experts in the field and one stop shop

# CHAIN VARIATORS

## TYPE

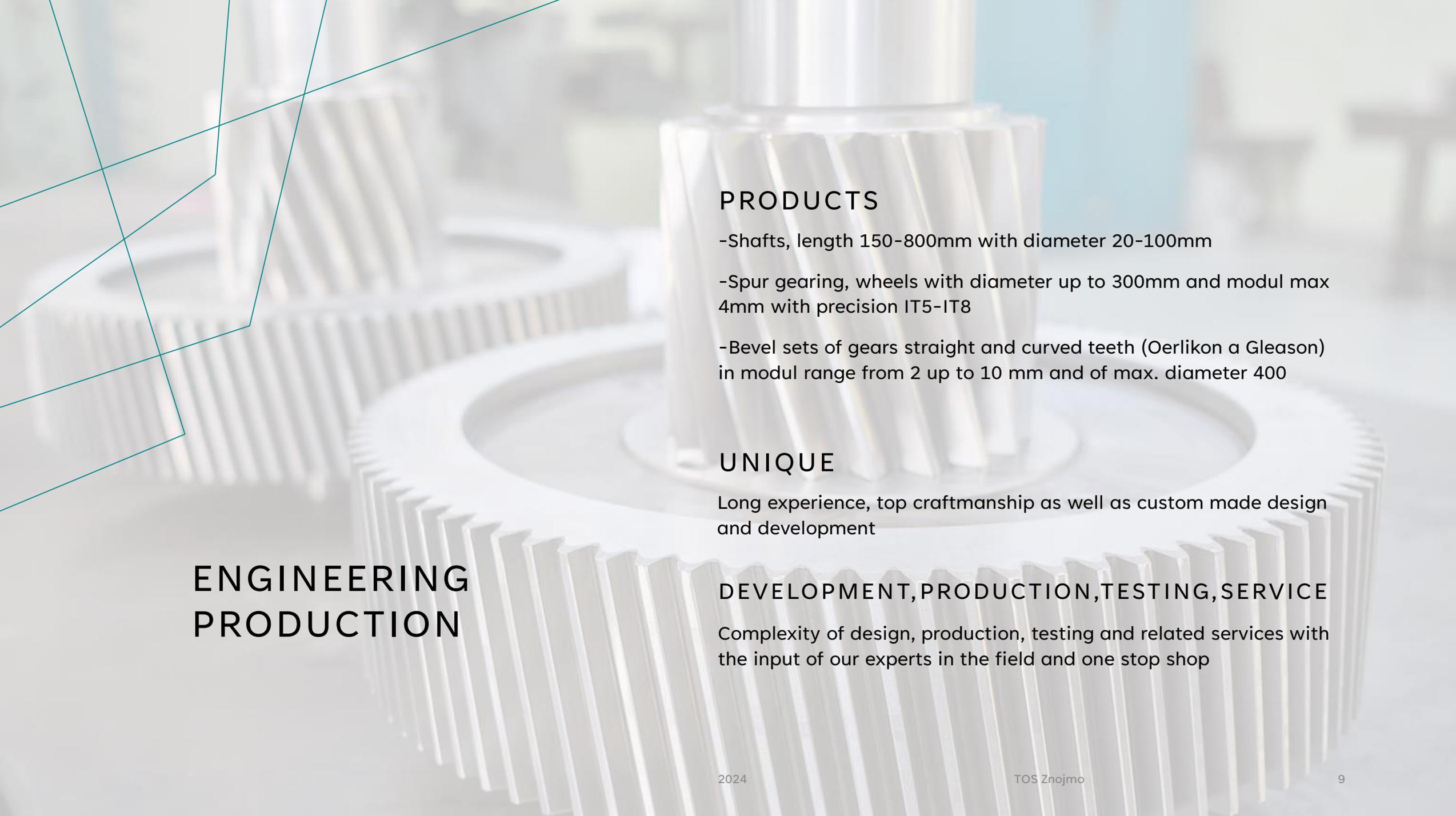
VA-B, size 0-6, Range 1:3, 1:4,5 , 1:6 ,  $i=1:13000$ ,  $P=0,85-21Kw$ ,  
 $MK=25.000Nm$

## UNIQUE

We manufacture VSCD/chain variators for more than 50 years and deliver them globally. Our deep knowledge in this area is what differentiate us.

## DEVELOPMENT, PRODUCTION, TESTING, SERVICE

Complexity of design, production, testing and related services with the input of our experts in the field and one stop shop



# ENGINEERING PRODUCTION

## PRODUCTS

- Shafts, length 150-800mm with diameter 20-100mm
- Spur gearing, wheels with diameter up to 300mm and modul max 4mm with precision IT5-IT8
- Bevel sets of gears straight and curved teeth (Oerlikon a Gleason) in modul range from 2 up to 10 mm and of max. diameter 400

## UNIQUE

Long experience, top craftsmanship as well as custom made design and development

## DEVELOPMENT, PRODUCTION, TESTING, SERVICE

Complexity of design, production, testing and related services with the input of our experts in the field and one stop shop

# WHY TO BECOME OUR PARTNER

We love what we do, honest work is our aim, and we care about your needs. We use first class materials, employ responsible colleagues with positive mood and cooperate with partners we can trust. We do mistakes like anybody does, but we do our best to avoid them. This is our DNA.

## Why Us?

- Experienced producer, more than 50 years of experience in mechanical engineering
- Specialization, clear focus, strong know-how, advanced technology and tailored solutions
- Reputation
- Customization
- Service and support
- References
- Location

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# SUMMARY

TOS Znojmo is a traditional engineering company with high production depth and technological complexity. We provide manufacturing solutions for major global manufacturers in heavy machinery, mining, construction, automotive and industrial machinery industries. With our development, we can ensure the entire production process from the initial idea, through the design and up to series production and production service.

# MEET THE TEAM



PAVEL OPÁLKA  
Managing Director



MILAN PETŘÍK  
Sales Manager



ANDREA JANČÍKOVÁ  
HR Manager



MILAN SUCHÝ  
Production Manager



JARMILA KAVULOKOVÁ  
Head of Production



HANA BAZALOVÁ  
Accountant



PETR VESELÝ  
Quality Manager



DRAHOSLAVA MARKOVIČOVÁ  
Procurement

# THANK YOU

Milan Petřík

+420-725 826 478

[milan\\_petrik@tos-znojmo.cz](mailto:milan_petrik@tos-znojmo.cz)

[www.tos-znojmo.cz](http://www.tos-znojmo.cz)

