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manager

TOPOMATIKA d.o.o.

<http://www.topomatika.hr>



Bilateral Meetings

- Tuesday 16:00 - 18:30
- Wednesday 09:00 - 10:45

Description

Company TOPOMATIKA d.o.o. is an expert in 3D digitalization, or in other words 3D scanning, measurement and control of dimensions, positions and deformations on objects from few mm up to tens of meters.

Besides, services of 3D optical measurement we can offer:

- State-of-the-art 3D optical measurement systems by GOM GmbH
- GEOMAGIC software solutions
- VisionEngineering measurement and inspection microscopes
- material and component testing machines by Hegewald&Peschke

All of which we are exclusive distributors for.

Organization Type

Company

Email

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Country

Croatia

City

ZAGREB, ILICA 231 [Google map](#)

Offer

ATOS ScanBox

The ATOS ScanBox is a complete optical 3D measuring machine that was developed by GOM for an efficient quality control in the production and manufacturing process. Nine models are available for different part sizes and applications. Whereas mechanical measuring machines capture data in a point-based or linear manner, optical 3D coordinate measuring systems provide full-field deviations of the 3D actual coordinates and the CAD data.

Keywords: 3Dscan 3Dmetrology GOM ATOS 3Dscanning

Cooperation Offered

1. Other
2. Technical co-operation
3. Outsourcing co-operation

Offer

ATOS - 3D optical measuring systems by GOM GmbH

ATOS sensors are used in many industries for the inspection of parts such as sheet metals, tools and dies, turbine blades, prototypes and injection-molded and pressure die-cast parts.

Keywords: 3D scanning Industrial measurement systems 3D digitalization

Cooperation Offered

1. Sales / Distribution
2. Other
3. Technical co-operation
4. Outsourcing co-operation

Offer

3D scanning - 3D skeniranje

We offer the services of 3D scanning and 3D measurement at our lab and on your location.

Nudimo usluge 3D skeniranja i 3D mjerenja u našem laboratoriju i na vašoj lokaciji.

Keywords: 3Dscan 3Dskeniranje 3Dscanning 3Dmeasurement Measurement

Cooperation Offered

1. Other
2. Technical co-operation
3. Outsourcing co-operation

Offer

Reverse Engineering - Povratno Inženjerstvo

With our competent team we offer services of Reverse Engineering with the state-of-the-art 3D scanners and 3D software.

Uz naš kompetentan tim nudimo usluge povratnog inženjerstva sa vrhunskim 3D skenerima i 3D softverima.

Keywords: 3Dscan 3Dscanning RE Reverse Enginereeng

Cooperation Offered

1. Other
2. Technical co-operation
3. Outsourcing co-operation

Offer

GEOMAGIC Design X

The most comprehensive reverse engineering software, combines history-based CAD with 3D scan data processing.

Keywords: 3Dscan RE ReverseEngineering 3D software

Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. Other

Offer

GOM ARAMIS

ARAMIS is a non-contact and material-independent measuring system based on digital image correlation (DIC). It offers a stable solution for full-field and point-based analyses of test objects of just a few millimeters up to structural components of several meters in size. The system performs high-precision measurements with a 3D image resolution in the submicrometer range, regardless of the specimen's geometry and temperature. There is no need for a time-consuming and expensive preparation. For statically or dynamically loaded specimens and components, ARAMIS provides accurate

Keywords: 3Dscan deformation 3Ddeformation 3Dscanning GOM

Cooperation Offered

1. Other
2. Technical co-operation
3. Outsourcing co-operation

Offer

Measuring and inspection microscopes

VisionEngineering microscopes are a powerful yet easy to use vision measurement system, combining the latest video and optical measurement technologies in a robust, versatile design. VisionEngineering microscopes are the only systems available to include the unique and patented eyepiece-less ergonomic measuring microscope. The Dynascope® technology allows operators to take accurate measurements whilst wearing prescriptive glasses, safety goggles and contact lenses. With a rich suite of measurement and reporting features, VE microscopes are the right measurement tool for a broad range of applications, from electronics and aerospace to automotive, plastics and medical device

manufacturing.

Keywords: Microscope measuring metrology inspection

Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. Other

Offer

Universal testing machines by Hegewald&Peschke

The material testing machines of the Inspekt table series have been designed for universal application in many different sectors of industry. Typically, they are employed in incoming and outgoing goods departments, research and development, and material testing laboratories.

Keywords: testing materialtesting

Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. Other