Consulting

Even before the project starts, our highly qualified employees can advise you on all questions relating to industrial measurement and the automation of measurement processes.

Concept

We carry out an in-depth analysis of your metrology requirements. It is absolutely essential for us to understand your processes to create a custom-made solution for you. Our concepts combine the most sophisticated technology with maximum commercial success.

Training

Through a wide range of training measures, we can teach you all you need to know about industrial measurement. We will train your staff just as your company requires and to suit your own individual needs.

Our range of services covers, for example:

- + individual software training
- + teaching the basic principles of metrology and drawing up measurement concepts
- + efficient procedures for industrial measurement tasks

Sales and Rental

With IMS, we know from practical experience precisely which hardware and software is most suitable for your metrology requirements. Along with the possibility of renting or buying, we also offer comprehensive servicing and support.

Services

External expertise at its best – our experienced engineers with mobile 3D measurement equipment will support you in dealing with your metrology tasks worldwide. Assured quality in the assembly and adjustment of components as well as in the operation of machinery and systems – this is what you can expect from us.

Contact

VMT GmbH Industrial Measurement

Stegwiesenstraße 24 76646 Bruchsal Germany

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IMS Intelligent Concepts for Industrial Measurement

Complete Packages – Custom-made



When things need to be not just exact but absolutely precise, we're the right partners for you. As providers of mobile measuring services, we offer a comprehensive, complete package comprising consulting, maintenance, servicing and equipment which we put together for each of our customers, tailored precisely to suit their individual needs.

Whether it's for the measurement of individual parts or the commissioning of a measurement system for an entire production line – thanks to decades of expertise and state-of-the-art equipment, we at IMS can ensure operating safety and reliability in manufacture and ongoing operation.

Our extensive performance portfolio is based on hundreds of successfully completed industrial measurement projects throughout the world and in every branch of industry. You too can benefit from our experience to ensure the success of your projects.

Reseller



Portable 3D metrology software SpatialAnalyzer from New River Kinematics

sa-sales@vmt-gmbh.de



High precision metrology instruments and accessories from BRUNSON

Brunson@vmt-gmbh.de





Software

We use metrology software produced by a range of suppliers every day in practice. This means that we can offer independent advice that suits your needs.

Our in-house team of developers and programmers can develop add-ons for existing software or stand-alone applications.

Maintenance & Support

We not only provide instruction and installation, after the purchase of your measuring technology, but also deal with the recertification of your equipment. As an official European reseller of SpatialAnalyzer software, we offer an extensive support package, with a hotline, workshops and user meetings.

Metrology Accessories

You can choose from a full range of ultra-precise metrology alignments for 3D measurements and geometric equipment from BRUNSON Instruments; certified under ISO 9001, of course.

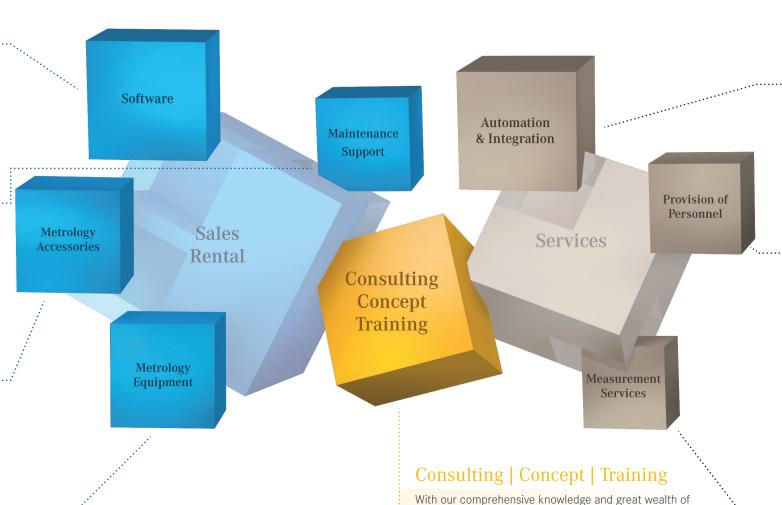
We can produce individual adapter constructions to suit your requirements, certified if required, and provided with serial numbers.

Metrology Equipment

We use metrology systems made by all the well-known manufacturers in our measurement projects – this provides us with a good overview of the market.

As partner to a number of instrument manufacturers, we can offer you complete systems including metrology equipment and accessories to buy or rent – depending on your needs and your budget. Our product portfolio also includes portable and heavy-duty stands.

The Full IMS Package - Modular, Complete, Synergistic



experience in handling projects worldwide, we are able to

provide you with the best possible advice, to prepare measure-

ment concepts that are tailored to your requirements and to

train your staff efficiently in preparation for their work

Automation & Integration

The precise analysis of your measurement tasks is the essential prerequisite for the development of our complete solutions including the provision of hardware and software. Mobile metrology equipment is integrated by our engineers and assembly teams directly into new or existing production plants, and software for evaluation and analysis is individually modified or programmed.

Provision of Personnel

We are happy to provide you with not only our equipment but also the knowledge and skills of our experienced metrology engineers.

You can use external personnel to cushion any staff shortages or deploy our specialists to expand your team temporarily in order to deal with particular challenges.

Measurement Services

With our combination of expert engineers and cuttingedge, mobile metrology equipment, we are ready to tackle any challenge in industrial measurement. You will receive precise results, reliable data and carefully compiled documentation.

Speed plus precision are guaranteed thanks to our fieldtested metrology systems and aligned software solutions.

Our services include:

- + measurements against CAD data and immediate nominal-actual comparison
- + checking of geometry, form and position (GD+T)
- + marking, calibration and adjustment