



## Symposium

# German Textile Machines: Smart Production Technologies for Technical Textiles, Nonwovens and Composites

10 September, 2019 ANA Crown Plaza Hotel Osaka, 3F

Host: German Chamber of Commerce & Industry in Japan (AHK Japan), Osaka Chamber of Commerce and Industry (*planned*)

(as of August 26, 2019; subject to change)

9:30	Registration
Opening	
10:00	Opening greeting Mr. Dr. Lucas Witoslawski, Chief Operating Officer German Chamber of Industry and Commerce in Japan (AHK Japan)
	Mr. Johannes Schweizer, Senior Officer Economic Affairs  Consulate-General of the Federal Republic of Germany in Osaka-Kobe
10:15	Opening Remarks & Introduction of the market export program  Ms. Dr. Antje Schumann, Deputy Director Japan, Korea, Mongolia division, Federal Ministry for Economic Affairs and Energy (BMWi)
First Section	
10:30	Expert Talk The SEN-I-NEWS (Daisen Ltd.)
11:00	"A new generation of textile calendering for technical textiles"  Mr. Swen Schwenker, Area Sales Manager, ANDRITZ Küsters GmbH"
11:15	"New developments in braiding for technical textiles"
11:30	Mr. Sebastian Stolle, Sales Manager, Herzog GmbH  "KARL MAYER competence in technical textiles and composite solutions"  Mr. Erik Junghans, Sales Department, KARL MAYER Technische Textilien GmbH
11:45	"The upgraded DORNIER system family for textile – Trends in technical textiles and its future in Japan"  Mr. Gerd Schmitz, Head of Weaving Machinery Division ChinDO, Lindauer DORNIER GmbH
Networking Lui	nch & Exhibition
12:00	Lunch buffet and networking with German companies
Second Section	1
13:30	"Smart production technologies for technical textiles, nonwovens and composites – overview from the VDMA"
	Mr. Boris Abadjieff, Head of Exhibitions & Marketing, VDMA Textilmaschinen
13:45	"Mahlo. Trendsetting technology. Worldwide champion in measurement, control and automation."
	Mr. Clemens Kaplan, Area Sales Manager East Asia, Mahlo GmbH + Co. KG









14:00	"MAHR METERING SYSTEMS – best quality for pumps & machines"  Mr. Jens Kollosche, Director Business Unit Pumps, Mahr Metering Systems GmbH
	Mr. Andreas Hose, Head of Application Technology, Mahr Metering Systems GmbH
14:15	"Machines for production of reinforcement scrim/Robotic systems for material handling"
	Mr. Harald Prantl, Managing Director, ontec automation GmbH
Coffee Break (14:	30-14:45)
Third Section	
14:45	"Fibers and non-wovens for sound absorption "
	Mr. Atsushi Suzuki, Assistant to General Manager, Staple Fiber Materials Department 1, TEIJIN FRONTIER CO., LTD.
15:15	"Weaving propositions beyond your expectations"
15.15	Mr. Fritz Legler, Head of Marketing Sales, Mr. Jens Ignazy, Stäubli Bayreuth GmbH
	"Innovative testing solutions for fibers, yarns and composites"
15:30	Mr. Stefan Fliescher, Assistant Managing Director, <i>Textechno Herbert Stein GmbH &amp; Co KG</i>
15:45	"The use of fiber waste and post-consumer waste as raw material for fiber production"
15.45	Mr. Dr. Axel Hannemann, Head of business unit fiber/pellet, <i>Gneuss Kunststofftechnik GmbH</i>
Closing	
16:00	Q&A and round up
Networking Event	& Exhibition
16:15-17:00	German Companies will display their product information at small booths; snacks and drinks will be provided

### Additional Information:

- Language: Japanese and English (simultaneous interpretation will be available
- Moderation: Mr. Boris Abadjieff, Head of Exhibitions & Marketing, VDMA Textilmaschinen









#### Welcome message from VDMA Textile Machinery Association: Smart Production Technologies for Technical Textiles, Nonwovens and Composites

Japan has a strong man-made fibre, technical textile, nonwoven and composites industry. Flagship companies like Toray or Teijin develop and produce innovative high-end fibres, yarns and technical fabrics for the benefit of customer industries, such as automotive, aerospace, building or medical applications, to mention just a few.

As part of this business delegation trip, 10 well-known textile machinery builders will present their latest production lines, machines and components. These companies have many years of experience with Japanese business partners. They offer highly specialized technologies for the production of technical textiles, nonwovens and fibre composites. The interdisciplinary topics of digitization, networking, sustainability in terms of resource and material efficiency as well as recycling management, e.g. for saving and recycling plastics, play an important role.

It goes without saying that Japanese companies have their own special requirements and project ideas. They therefore have the opportunity to discuss these with experts from German companies and their partners (trading companies and representatives) in B2B meetings.

The VDMA, Germany's Mechanical Engineering Industry Association, has initiated this business delegation trip to Japan to foster possible collaboration between the industries. With more than 3,200 members, the VDMA is the largest network organization for mechanical engineering in Europe. Under the umbrella of the VDMA, there are about 120 textile machinery and components manufacturers affiliated with the Textile Machinery Association. In 2018, the branch exported textile machinery worth about EUR 3.4 billion (JPY 413 billion).

The leading position and the high customer satisfaction with German technology are based on lived values such as reliability, precision and efficiency.

The VDMA wishes all participants fruitful discussions in order to open up new business opportunities, which are of mutual benefit.

Mr. Boris Abadjieff Head of Exhibitions & Marketing VDMA Textile Machinery Association

#### About the VDMA – Mechanical Engineering Industry Association

With more than 3,200 members, the VDMA is the largest network organization for mechanical engineering in Europe. The association represents the common economic, technological and scientific interests of this diverse industry.

Constantly looking to the future has been a key characteristic of the VDMA for over 125 years. The VDMA was founded in November 1892 and is the most important voice for the mechanical engineering industry today. It represents the issues of the mechanical and plant-engineering sector in Germany and Europe. It successfully accompanies its members in global markets. Its technical expertise, industry knowledge and straightforward positioning make it a recognized and valued point of contact for companies as well as the general public, science, administration and policy makers.









#### About the Textile Machinery Association

The about 120 textile technology manufacturers organised within the VDMA Textile Machinery Association represent approximately 90 % of Germany's total production volume in this field. The main activities of the Textile Machinery Association are economic and technical representation of the branch's interests, exchange of experiences as well as services, such as statistics, observation of significant markets and reporting on the situation in the textile industry throughout the world. In addition, the Association supports the world's largest international textile machinery exhibition ITMA (June 8 – 14, 2023, Milano, Italy, www.itma.com). German technology is also presented during VDMA conferences, B2B meetings and business delegations worldwide towards relevant stakeholders from the textile and nonwoven industry.

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