



Industrial Automation Show

19 – 23 September 2018

Shanghai, P. R. China

www.ias.german-pavilion.com



Foreword

前言

Welcome Note by ZVEI – Industrial Automation Show 2018!

The German exhibitors, the Federal Ministry for Economic Affairs and Energy, the Association of the German Trade Fair Industry (AUMA) and the German Electrical and Electronic Manufacturers' Association (ZVEI) welcome you to the official German presentation at the Industrial Automation Show in Shanghai. Automation is the key success factor for the production of today and for the smart factory of tomorrow. Digitization of industry including Industrie 4.0, Artificial Intelligence is the most exciting and challenging issue today and for the upcoming years. First products and solutions in the field of Digitization you will find in the next days at IAS. With rapidly growing importance Industrie 4.0, Artificial Intelligence will accompany us in the living world of tomorrow.

The exhibitors at the Industrial Automation Show 2018

Shanghai represent the whole range of solutions, which will allow companies to produce efficiently and at the highest possible standard. The presented state-of-the-art technologies will open new opportunities for process optimization. Experts in Process and Factory Automation, Industrial IT Electric Drives, Motion Control and Industrial Services exhibit their competence in Automation at the show here in Shanghai.

Therefore, the Industrial Automation Show 2018 in Shanghai presents the ideal platform for dialogue and expansion of the business relations between German enterprises and their partners in China and from all over Asia. Customer oriented and future oriented technologies based on Industrie 4.0 products in combination with Data Economy solutions will be the most impressive and interesting issue at IAS. Welcome and join us into the future of digital engineering and production at IAS! Enjoy your stay at the International Automation Show here in Shanghai and let your business benefit from the competence in Automation you will find here.

We wish all visitors and exhibitors fruitful discussions and a successful trade show.

ZVEI 的欢迎注意事项 – 2018 年上海工业自动化展!

德国参展商联邦经济与能源部、德国展览业协会 (AUMA) 和德国电气和电子制造商协会 (ZVEI) 欢迎您在上海工业自动化展期间参观德国官方展台。自动化是目前生产及未来智能工厂成功的关键因素。工业数字化，包括工业 4.0 和人工智能，是目前及未来几年里最振奋人心及最具挑战性的问题。接下来的几天里，您将在 IAS 中找到数字化领域的首批产品和解决方案。随着工业 4.0 重要性的迅速提升，人工智能将在未来的生活中陪伴我们。2018 年上海工业自动化展的参展商提出了一系列解决方案，旨在帮助公司提高生产效率，尽可能满足最高标准。他们所提出的最先进的技术将为流程优化带来新的机遇。流程和工厂自动化、工业 IT、电子驱动、运动控制和工业服务等领域专家将在此次上海展览会上展示其自动化能力。

因此，2018 年上海工业自动化展是德国企业与中国乃至整个亚洲地区的合作伙伴进行对话及拓展业务关系的理想平台。基于工业 4.0 产品并结合数据经济解决方案的面向客户和未来的技术将是 IAS 中最令人印象深刻、最有趣的问题。欢迎您在 IAS 上与我们共同探索未来的数据化工程与生产！尽情享受您在上海国际自动化展的时光，让您的企业从此次展会上展出的自动化技术中受益。

我们祝愿所有访客和参展商会谈愉快、参展成功！

Product Categories

產品類別

Exhibitors 參展商

	Categories / 產品類別	Assembly / 安裝与搬运系统	Linear Positioning Systems / 线性定位系统	Automation Systems / 自动化服务	Basic Systems and Development Tools for Industry / 工业基本系统及开发工具	Cables and Cabling Accessories / 电缆及电缆安装附件	Field Bus Systems / 通讯、网络和现场总线系统	Compressed Air Systems and Application / 压缩空气及应用	Air Generation, PLC, SCADA / 控制系统、PLC、SCADA	Electric and Electronic Test and Drive Systems / 驱动系统	Inverters, Motors and Frequency Converters / 变频器、电机及电气测试	Measuring Equipment, Frequency Inverters, Gear and Equipment for Electrical Gear and Equipment / 为电力控制系统的电子及光学电子部件
abas Force Business Solution (China)		•			•							
Bühl+Wiedemann						•						
BLOCK Transformatoren-Elektronik							•					
Pickert & Partner				•								
Cergen										•	•	
CAN in Automation						•						
Deutschmann Automation						•						
Devotec (Qingdao)	•			•					•			•
Dold & Söhne									•		•	•
ESCHA Automation Connectivity (Shanghai)	•							•	•			
Shanghai ESD Electric Technology	•						•					
Hottinger Baldwin (Suzhou) Electronic Measurement Technology												
icotek					•							
infoteam Software (Beijing)	•			•				•	•			•
INKOMA Maschinenbau										•		
item Industrietechnik	•	•		•								
Jacob Electronic Components (Shanghai)					•	•	•	•	•	•	•	
JUMO		•							•			
KNIPEX WERK C. Gustav Putsch				•	•			•				•
Maschinenfabrik ALBERT										•		

Product Categories

產品類別

Exhibitors 參展商

	Categories / 產品類別	Embedded Systems / 嵌入系統	Gears, Mechanical Systems / 齒輪、機械系統	Industrial Drive Ring and Identification Systems / 工業自動化數據保存和識別系統	Industrial Image Processing / 工業圖像處理系統	Industrial IT and Software / 工業信息技術及軟件	Industrial PCs / 工業用計算機	Laser Technology / 激光技術	Measuring and Test Systems / 測量與測試系統	MicroSystems Technology / 微系統技術	Pad and Stud Welding / 塑料和螺柱焊接	Power Supplies / 电源	Robotics / 机器人技术	Sensors and Actuators / 传感器与执行器	Transformers, Accumulators, Uninterruptible Power Supplies and Valves / 開關器、累加器及持續供電閥門	
abas Force Business Solution (China)					•											
Bühl+Wiedemann																
BLOCK Transformatoren-Elektronik				•			•									
Pickert & Partner		•					•									
Cergen								•								
CAN in Automation	•															
Deutschmann Automation	•															
Devotec (Qingdao)								•				•				
Dold & Söhne								•					•			
ESCHA Automation Connectivity (Shanghai)												•				
Shanghai ESD Electric Technology	•						•									
Hottinger Baldwin (Suzhou) Electronic Measurement Technology														•		
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KNIPEX WERK C. Gustav Putsch										•						
Maschinenfabrik ALBERT	•												•			

Product Categories

產品類別

Exhibitors 參展商

	Categories / 產品類別	Assembly and Handling Systems / 安裝与搬運系統	Linear Positioning Systems / 線性定位系統	Automation Services / 自動化服務	Basic Systems and Development Tools for Industry / 工業基本系統及開發工具	Cables and Cabling Accessories / 电缆及电缆安装附件	Field Bus Systems, Networks and Application Air Gaseline Systems / 通讯, 网络和现场总线系统	Control Systems, PLC, SCADA / 驱动系统	Electric and Frequency Measuring Equipment, Electronic Test and Inverters, Motors and Frequency Converters, Motor Drives / 电子及电气测试, 测量装备及频率转换器, 电动机驱动	Electric Switch Gear and Equipment Components and Opto-Electronic Components / 为电力控制系统的电
mbo Osswald										
MEIERHOFER Automation	•			•				•		
Micro-Epsilon Messtechnik										
Melchers (HK)	•	•		•			•		•	
MPDV Software & Technology Services (Shanghai)										
Nadella	•							•		
Optris										
Peakboard				•						
Posital – FRABA	•							•		
R+W Antriebselemente								•		
Georg Schlegel									•	•
Shanghai Kvaser					•					
PROMESS Montage- und Prüfsysteme	•	•								
Wachendorff Automation		•								•
WERMA (Shanghai)				•						
WIBU-SYSTEMS				•						
WITTENSTEIN (Hangzhou)	•						•			
Asutec	•	•		•			•		•	

Product Categories

產品類別

Exhibitors 參展商

	Categories / 產品類別	Embedded Systems / 嵌入系統	Gears, Mechanical Systems / 齒輪、機械系統	Industrial Drive Ring and Identification Systems / 工業自動化數據保存和識別系統	Industrial Image Processing / 工業圖像處理系統	Industrial IT and Software / 工業信息技術及軟件	Industrial PCs / 工業用計算機	Laser Technology / 激光技術	Measuring and Test Systems / 測量與測試系統	MicroSystems Technology / 微系統技術	Pad and Stud Welding / 塑料和接柱焊接	Power Supplies / 电源	Robotics / 机器人技术	Sensors and Actuators / 传感器与执行器	Transformers, Accumulators, Power Supplies and Valves / 開關、蓄電器及供電閥門
mbo Osswald	•														
MEIERHOFER Automation	•														
Micro-Epsilon Messtechnik							•	•					•		
Melchers (HK)															
MPDV Software & Technology Services (Shanghai)				•											
Nadella															
Optris							•	•				•			
Peakboard	•						•	•							
Posital - FRABA									•			•	•		
R+W Antriebselemente	•														
Georg Schlegel													•		
Shanghai Kvaser	•	•							•			•			
PROMESS Montage- und Prüfsysteme									•			•	•		
Wachendorff Automation		•							•				•		
WERMA (Shanghai)		•						•							
WIBU-SYSTEMS								•							
WITTENSTEIN (Hangzhou)	•														
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Exhibitors

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Exhibitors

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infoteam Software (Beijing) Co. Ltd. – Automation Leader

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Exhibitors

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R+W Machinery Co., Ltd

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www.rw-china.com

R+W Antriebselemente GmbH is a German manufacturer of couplings (bellows couplings, safety couplings etc) with subsidiaries in USA, China, Italy, Singapore, France and Slovakia.

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