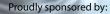
STAINLESS STEEL Conference & Expo

30th November - 2nd December **MECC Maastricht, The Netherlands**

ADVANCE CONFERENCE PROGRAMME

EVENT INFORMATION

► Meet Our Sponsors	2
► Chairman's Address / The KCI Team	4
► The SSW 2021 Steering Committee	5
► Advance Conference Timetable	6
Social Programme 2021	8
► Travel / Accommodation Information	9
List of Exhibitors	10
► Booking & Registration Information	12









MARUICHI STAINLESS TUBE CO, LTD,







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A thank you to our sponsors

The continued success of the Stainless Steel World Conference and Exhibition is credited to the hard work of all of those involved in its organisation and to those who contribute on the day, be that in the form of presenting, exhibiting, or visiting.

An extra special thank you of course goes out to our event sponsors who, in a time of uncertainty, have proven to be incredibly flexible and reliable in their support.

Here you will find an introduction to all of the companies who have made Stainless Steel World 2021 possible.



At Mannesmann Stainless Tubes, we are proud of our commitment to the continuous

innovation and development of our production range to support the most demanding of customer needs, across the global market.

At the foundation of our reputation is our cultural commitment to quality and integrity, passionate about understanding our customer's needs and product applications.

We serve diverse markets, including the Oil & Gas, Power and Aerospace sectors. We embrace innovation and are a key driver and contributor to the generation of new specifications that become tomorrows' standards.

Our product range is from 1.6 mm (0.063") to 280 mm (11") outside diameter across the full range of seamless austenitic stainless and Nickel alloy grades, complemented by superaustenitics like 904L and 6Mo, duplex and super duplex alloys, and a complete family of Nickel alloys.

Our global production facilities in Europe and the US are supported by a global commercial organization. From the origins of the Mannesmann brothers and their invention in 1885 of the rolling process for the production of seamless tubes, in Remscheid, Germany, today we are proud to be: Tube Experts – it's what we are, it's what we do.

www.mannesmann-stainless-tubes.com



considered a market leader in Europe with sales offices

in Germany, Denmark, Sweden, Norway, the Netherlands, Slovenia, Finland and France and a turnover of 80,000 tons of stainless steel in 2020.

Yet we not only offer products like bars and hollow steel, tubes, fittings, flanges and sheets but measure ourselves by the success of our customers, whom we consider as our partners. Above all Damstahl wants to be a sparring partner in disciplines like mechanical engineering, chemical industry, automotive suppliers and many more. This means, among other things, that we offer complete logistical solutions, various services, a wide range of digital solutions and targeted knowledge exchange. Damstahl is a family-run company with more than 300 employees. Our pride lies in the value we create for our partners. We take responsibility for strengthening their businesses in all processes, from innovation-based consulting to thoughtful delivery and billing - always based on people-topeople relationships.

Relationships that we take even one step further by including, as an important part of our cooperation, the mutual responsibility to focus on sustainability in all decisions and processes.

www.damstahl.com



Rolf Kind GmbH was founded in 1969 and is specialized in manufacturing of forgings in high alloyed stainless and corrosion resistant materials,

nickel based alloys as well as titanium and titanium alloys. As a German family run company right from the start, we strongly follow our traditional values like high class quality and strong business relationship.

Being responsible for the complete manufacturing chain, any customized product geometry such as shafts, rings, cylindrical bushings, hollows, round and square shapes as well as special shapes tailored to suit our customers' needs can be supplied. Due to our comprehensive and widespread technical knowhow, we are able to produce forgings of highly sophisticated technical designs, being later used in machinery and equipment construction, oil and gas processing industries, onand offshore applications and nuclear applications. Our main focus and strength is our key skills in open die forging and machining, as well as detailed metallurgical knowledge. Paired with our very special business concept, we are able to offer any product from the raw material – up to the ready-toinstall part from a single source.

Our challenge: to go beyond the limits of conventional forgings. www.r-kind.de

MARUICHI STAINLESS TUBE CO.,LTD.

Kobelco

Steel Tube Co., Ltd. changed its name to Maruichi Stainless Tube Co., Ltd. The company has earned a positive reputation for being the first seamless stainless steel tube and pipe manufacturer in Japan. It has used the Ugine-Sejournet extrusion process since 1959. Maruichi's high-quality products are used in harsh environments such as the petrochemical. chemical, energy, machinery, automotive, aerospace, nuclear power, and semiconductor industries. Maruichi uses a 2,000ton extrusion press and its own cold drawing technology to produce high-grade stainless steel or alloy tubes and pipes. Its strict quality control and inspection systems are approved by a number of organizations, including the Reward of Minister of MITI, the Deming Prize, ISO 9001, and Norsok M-650. Every stage of the process is controlled in detail by an online real-time system to ensure that products meet all customer requirements. Maruichi Stainless Tube Co., Ltd. has established a development system that applies a high level of manufacturing and special alloy design technology to realize customers' needs, and has earned a reputation as an individual special tubes and pipes maker in Japan and abroad.

www.mstube.co.jp/english



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with World-Leading Capabilities. By continually improving the company's 'technology', 'cost', and 'global' characteristics, Nippon Steel is committed to becoming the steelmaker of choice in an increasingly competitive global marketplace. With world-leading capabilities, the company provides excellent products and services to society. For example, NIPPON STEEL produces, amongst others, plate, sheet, bar, rod, pipes, tubes and structural steel catering to a wide range of industries including automotive, railways, energy and construction. Never complacent, NIPPON STEEL continues to research and develop improved products, always striving to meet customer's needs in an industry which is undergoing remarkable technological innovation. With manufacturing bases and offices at strategic locations in Asia, Europe, the Middle East, North and South America, Nippon Steel is always close to its customers.

www.nipponsteel.com





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Are you looking for materials that can withstand ammonium chlorides, sulfides, high pressures, seawater, or even aggressive hot sour

environments? Combating extreme conditions requires selecting innovative materials that ensure less downtime, more output and overall peace of mind.

At Sandvik, we are setting industry standards with our next level, high-performance materials to help you meet new operational demands brought about by extreme water depths below 10,000 ft. (3,000 m) and temperatures above 400 °F (204 °C). Our advanced corrosion-resistant alloys offer increased reliability and enhanced corrosion resistance for the harshest conditions while reducing environmental impact. As a world-leading developer and manufacturer of advanced stainless steels and special alloys, our material solutions contribute to your productivity, process reliability and costefficiency. In partnership with you, we jointly develop materials that meet the challenges of the future.

Our broad range of high-performance tubular materials includes Sanicro® 35, a super-austenitic grade that bridges material property gaps between stainless steels and costly nickel alloys and SAF 2205™+, a duplex (austenitic-ferritic) stainless steel that is optimized to withstand extreme corrosion, has a high resistance to stress corrosion cracking (SSC), and is certified for the latest subsea requirements.

Are you battling extreme corrosion? Let's talk performance. www.materials.sandvik



Stalatube is as a leading provider of stainless steel solutions and a manufacturer of highly TUBE and a manufacturer of might

sections, profiles, and components. The company focuses especially on high strength stainless products which provide multiple benefits compared to standard solutions: cost and weight savings, safety and reduced carbon footprint. High strength options are available in several Austenitic, Ferritic and Duplex material grades and in a wide range of sizes. With a global presence, in-depth material expertise and wide product portfolio in stainless square and rectangular hollow sections, the company helps customers connect the right solution with their application or project – in even the most complex of cases. During close to fifty years of pioneer work in the industry, Stalatube has built an international distribution network covering all continents and over fifty countries. The head office and main production are in Finland, sales offices in The Netherlands, Poland, the USA, and India, and there is a new production facility in Poland. To assist clients in being the best, Stalatube provides world-class stainless steel knowhow, cutting-edge technology and a full range of professional services. Choose high strength stainless solutions and join Stalatube in building a more sustainable world! Join the Stainless Revolution!

www.stalatube.com/stainlessrevolution

Chairperson's Message



I am delighted to have been chosen to stand as Chairperson for Stainless Steel World Conference 2021, which is now already in its twelfth edition. The world certainly looks a little different to our last event in 2019, but thanks to the efforts of a great community, the planning and enthusiasm for this year's conference and expo continues, perhaps moreso than ever.

We have a superb Steering Committee which has worked tirelessly to bring together an enriching and varied conference programme. I'd like to thank each member for their expertise, industry knowledge, and their time. Your inputs to the online Committee meetings have been invaluable and are demonstrated in the quality

of this year's programme. And what a programme it is! It is no exaggeration to say that the Stainless Steel World Conference 2021 promises big things, made even more special by the reality that this may well be one of the first in-person events of the year for our community. Topics range from industry staples such as welding, corrosion, and duplex, to the exploration of new developments in additive manufacturing, stainless steel applications, and sustainable energies. I am looking forward to interesting discussions generated by the great array of speakers and to continuing these talks in the Stainless Steel World Evening Social on Wednesday Evening.

With a keen ear to the ground, myself and the Stainless Steel World Steering Committee are dedicated to bringing our community together in an informative and enlightening event. But we are also committed to doing so in a safe environment and will ensure all necessary health and hygiene precautions are taken in conjunction with local government advice.

Hosted in our ever-trusted venue, the MECC in Maastricht, I am sure I speak on behalf of my fellow committee members in saying that we are so looking forward to welcoming you back to the home of Stainless Steel World Conference. Countless opportunities await you, whether they be in expanding your knowledge base, gaining new network connections, or simply reconnecting with old friends from across the stainless steel industry.

Jan van de Wetering - Nobian, The Netherlands

Conference Manager



Kiyo Ichikawa k.ichikawa@kci-world.com Tel: +31 575 789 260

Exhibition Sales Manager



Erik Schoppema e.schoppema@kci-world.com Tel: +31 575 585 293

From all of the team at KCI Publishing BV, we are delighted to welcome you to Stainless Steel World Conference & Expo 2021! This advance conference programme aims to showcase some of the plans we have in store for our twelfth Stainless Steel World event. You can find information about the social schedule, travel arrangements, and the faces you can expect to see in the conference sessions and on the expo floor.

Join us for three days of networking, knowledge-sharing, and reconnection. If you have any questions relating to the event, please see the details for the appropriate contact person and we will do our best to help you. We look forward to seeing you in Maastricht!

Kiyo, Erik and the KCI Team

For more contact details go to: stainless-steel-world-event.com/contact/

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STAINLESS STEEL CONFERENCE & Expo

International Steering Committee

Every year, the Stainless Steel World Steering Committee comes together to share knowledge, experience and insight in order to create a conference that is both topical and industry-relevant. The committee spans all sectors of the stainless steel industry, and many corners of the globe - this means that our committee aims to be representative and inclusive.



Jan van de Wetering - CHAIRMAN The Netherlands



Jacko Aerts



Svein Prestrud Astad



Lari Brask M.Sc (Tech), IWE



Raymond Cordewener onsultancy, **The Netherlands**



Senior researcher - Research Institute, Baoshar ron & Steel Co., **China**



Roger Francis UK



Peter van Gansewinkel



Barinder Ghai gional Technical Marketing, EMEA - Sandvik iterials Technology, **UK**



Joelle Greenwood Global Key Accounts Manager: Oil & Gas Market Salzgitter Mannesmann Stainless Tubes Group,



Willem Maarten van Haaften



Norbert Heinzle ard of Management – H. Butting GmbH & Co.



John Houben The Netherlands



Kiyo Ichikawa The Netherlands



Reza Javaherdashti General Manager - Eninco Engineering B.V., The Netherlands



Tadashi Kawakami rector of engineer, pipe & tube products IPPON STEEL Corporation, **Germany**



Markus Kind ommercial MD - R. Kind GmbH.



Nicole Kinsman chnical Director - International Molybdenum sociation (IMOA), **Switzerland**



Thomas L. Ladwein



Michael Lund Managina Director CFO - Damstahl Group



Mamoru Nagao General Manager R&D Department - Maruichi Stainless Tube Co. Ltd., Japan



Sunday Okoro Materials and corrosion specialist – Grundfo



Ellie Pritchard



Sayee Raghunathan - Saudi Aramco, Saudi Arabia



Jan-Willem Rensman g and Materials Engineer – Fluor Corp.



Iris Rommerskirchen iness Development Director - Eisenbau ner GmbH, **Germany**



Consultant, Materials Engineer – DuPont,



Shankar Venkataraman iness Development Manager - Schmidt



-Tech Metals Co., Ltd, **China**



utokumpu Stainless AB, **Sweden**

Advance Conference Timetable



UESI	DAY 30 November		
09:45	Opening: Thijs Elshof, CEO, KCI Publishing BV, The Netherlands		
09:50	Welcome: Jan van de Wetering, Nobian, The Netherla	inds	
10:00	Plenary Session: Global Stainless Steel Market, Tim Collins,	Secretary-General, International Stainless Steel Forum, UK	
10:30	Plenary Session: How a 3D printed bridge impacts the Stainle	ess Steel industry. Giis van der Velden. MX3D. The Netherlands	
11:00			
	EURO ROOM	FLORIN ROOM	
	Paper Session: Application of stainless steel in green energy technologies (Solar, wind, hydrogen, etc) Session Chair: Jan Willem Rensman, Fluor, The Netherlands	Paper Session: Welding Session Chair: Iris Rommerskirchen, Eisenbau Krämer GmbH, Germany	
11:30	Stainless steels for hydrogen applications, Clara Herrera, Deutsche Edelstahlwerke Specialty Steel GmbH & Co. KG, Germany (PS21026)	Rethinking Reactive Metal Pipe Systems: A Revolutionary Pipe Product, Edgar Vidal, NobelClad, USA (PS21028)	
12:00	Mono and composite tubes for the use in biomass and waste to energy boilers, Angela Philipp , Sandvik Materials Technology Deutschland GmbH, Germany (PS21018)	Joint performace of 600MPa grade Cr-Mn-Ni-N high strength stainless steel by different welding methods, BaoWu Steel Group, Haigang Xu , China (PS21013)	
12:30	Vacuum insulated piping (VIP) for LNG and Hydrogen industry, Norbert Heinzle, BUTTING, Germany (PS21035)	FM 825 CTP – A Novel Filer Material for Overlay Welding in Critical Applications, VDM Metals International GmbH, Martin Wolf , Germany (PS21002)	
13:00	Lunch & Expo Break		
		Discussion / Workshop: Consultation session on welding Moderator: Raymond Cordewener, R. Cordewener Management & Consultancy, The Netherlands	
14:30	Panelist: - Roger Francis, Nickel Institute, UK - Chris Taylor, DNV/Ohio State University, USA Circular economy / sustainability	Panelists: - Zero-gap automatic/ robotic -welding of piping in all materials, Justin Geraerds, Kranendonk, The Netherlands (PS21023) - Ongoing development for EDF EASu project, Loïc Amadu, Groupe Ortec, France (PS21025) - Welding, pickling and machining of the lean duplex stainless steel 2202 (1.4062), Sandra Le Manchet, Industeel, France (PS21033) - Hyperduplex Stainless Steel Welding, Alberto Bejarano, Pontifical Catholic University of Peru, Peru (PS21024)	

WEDN	IESDAY 1 December		
EURO ROOM		FLORIN ROOM	
	Paper Session: New developments in the manufacture of stainless steels Session Chair: Joelle Greenwood, Salzgitter Mannesmann Stainless Tubes, France	Paper Session: Corrosion – Part 1 Session Chair: Claus Qvist Jessen, Damstahl Group, Denmark	
09:30	Material certification with Blockchain, Tom Meulendijks , SteelTrace BV, The Netherlands (PS21020)	Microbial corrosion of stainless steels, Reza Javaherdashti , Eninco Engineering B.V., The Netherlands (PS21030)	
10:00	New Generation Cold Rolling Mill - DMS 20Hi EcoMill, Alexis Duchene , Fives DMS, France (PS21017)	Localized corrosion of (lean) duplex stainless steels in urban wastewater treatment units, Audrey Allion , Aperam, France (PS21009)	
10:30	Efficiency increase thanks to sample-preparation-free analysis of slags and alloying materials with laser OES, Alexander Schlemminger , QuantoLux, Germany (PS21011)	On-site, Corrosion Measurement of Stainless Steel – Characterising Passivity and Weld Tint Performance, Dirk Engelberg , University of Manchester, UK (PS21019)	
11:00 Coffee & Expo Break			

For the latest Timetable - <u>CLICK HERE</u>

STAINLESS STEEL Conference & Expo

► Advance Conference Timetable

	Discussion / Workshop: Additive Manufacturing Moderator: Nicole Kinsman, IMOA, Switzerland / Thomas Ladwein, Consultant, Germany	Paper Session: Corrosion – Part 2 Session Chair: Markus Kind, R. Kind GmbH, Germany	
11:30	Panellists: - Gijs van der Velden, MX3D, The Netherlands Why Wire Arc AM is the next big thing in 3D printing	Field exposures of stainless steel in chloride rich atmospheric conditions, Sukanya Hägg Mameng , Outokumpu, Sweden (PS21014)	
	 Marc Wilms, Shell Project & Technology, The Netherlands Jim Shipley, Quintus Technologies, Sweden 	Comparative erosion corrosion behavior of a range of stainless steels in aerated- and CO2-saturated- saline water, Trevor Hodgkiess , University of Glasgow, UK (PS21015)	
		SANICRO 35TM - Bridging the gap between stainless Steels and Nicke alloys, Bernardo Siza Vieira , Sandvik Materials Technology, Portugal (PS21003)	
13:00	Lunch & Expo Break		
Plenary discussions 14:30 Panel of experts incl end users and manufacturers discuss pre-determined theme(s) Q&A session. Bring your questions about facture, specification, supply and use of stainless steels. Moderator: Glenn Byrne, Rolled Alloys, UK Panellists: Claus Qvist Jessen, Damstahl Group, Denmark / Sunday Chukwudi Okoro, GRUNDFOS Holding A/S, Denmark		The state of the s	
		etermined theme(s) Q&A session. Bring your questions about the manu-	
		Sunday Chukwudi Okoro, GRUNDFOS Holding A/S, Denmark /	
	Sayee Raghunathan, Saudi Aramco, Saudi Arabia / Lena Wegrelius, Outokumpu Stainless AB, Sweden /		
	Marc Wilms, Shell Projects & Technology, The Neth	erlandS	

9:30	Plenary Session: Advanced GW green hydrogen plant, conceptual design and material selection, Hans van 't Noordende, Institute for Sustainable Process Technology, The Netherlands		
10:00			
10:30			
	EURO ROOM FLORIN ROOM		
	Paper Session: Developments in applications for stainless steels Session Chair: Jacko Aerts, DSM, The Netherlands	Paper Session: Duplex / Super Duplex Session Chair: Barinder Ghai, Sandvik Materials Technology, UK	
11:00	Hardened stainless steel subsurface by cryogenic external turning, Lara Fricke , Institut für Werkstoffkunde – Leibniz Universität Hannover, Germany (PS21007)	Corrosion resistance of super duplex stainless steels – better understanding the role of alloying elements on their performance, Rodney Rice, Langley Alloys, UK (PS21008)	
11:30	Development of a new high interstitial non-magnetic stainless steel for oil and gas applications, Clara Herrera , Deutsche Edelstahlwerke Specialty Steel GmbH & Co. KG, Germany (PS21029)	Technological development of heat and surface treatment of duplex and super duplex stainless steels SINOXX 4462 and SINOXX 4410, Robert Robič, SIJ ACRONI d.o.o., Slovenia (PS21001)	
12:00	Applicability of Nb and N Bearing Austenitic Stainless Steel to Fuel Delivery Pipes, Yutaro Katsuki , Maruichi Stainless Tube Co., Ltd., Japan (PS21012)	Review of knowledge on maximum operation temperatures of Duplex grades, Jan Y Jonsson , Outokumpu, Sweden (PS21006)	
12:30	Monitoring of the comprehensive orders with specific requirements for stainless steel plates used in nuclear power industry, Goran Stankovikj, SIJ ACRONI d.o.o., Slovenia (PS21005)	Sintering plant chimney in Superduplex, Didier Paul , Industeel, France (PS21032)	
13:00	Close		

For the latest Timetable - <u>CLICK HERE</u>



Welcome Reception

Monday November 29th, 17:30 Where: MECC Café

Held at the end of Monday afternoon, the welcome reception is open to all. The reception is an opportunity to meet the valued and influential group of community members who are instrumental to the structure and direction of the Stainless Steel World Conference & Expo; from steering committee members, to presenters, conference delegates, exhibitors, association members and of course the full Stainless Steel World team. Come along and have a drink, a snack, and a chat.



A great way to kick-off your networking participation at this prestigious event.

Virtual Reality Company Tours

Tuesday November 30th – Thursday December 2nd Where: Expo Hall



Join our new 'Virtual Reality Company Tours'. From a dedicated platform visitors will be able to take a 360 degree virtual tour of exhibitor plants, factories and company premises. VR headsets will be provided and will allow you to travel to global destinations ...all from the Exhibition Floor! A full listing of participating companies and timetable of the Virtual Reality Company Tours will be available prior to the event and on site to allow you to plan your virtual travel time in advance!

Stainless Steel World Evening Social – Networking Reception

Wednesday December 1st, 18:00 Where: Praetorium, MECC Passage

After a long and busy day, you are welcome to join the Stainless Steel World Evening Social. The highlight of the Stainless Steel World Conference & Expo Social Programme, our new 'networking intersection' is a casual reception with buffet, drinks, and live music where you can meet and discuss business, initiate new ideas and plans, further develop your industry connections and make friends, relax and have funall in a lively and informal atmosphere. Tickets to join the Stainless Steel World Evening Social are €45 per person. Register in advance and secure your seat via www.stainless-steel-world-event.com and follow the link to Social Programme.











Meet the Steering Committee & Conference Members

Thursday December 2nd, 13:30 Where: Expo Hall Lunch Area

Following 3 days of formal conference sessions and workshops, the steering committee, moderators and presenters look forward to meeting you! Take this opportunity to introduce yourself, initiate your ideas and start your conversations with materials specialists, engineers, end users and decision makers of our industry. Networking at its best – with the best. Open to all and not to be missed!





► Travel / Accommodation Information

Hotel Reservations



Book your hotel room through MECC Hotel Services, the official housing partner of the Stainless Steel World Conference & Expo 2021, because of the long-standing collaboration between MECC Hotel Services and the hotels, they are able to offer you the most competitive room rates in Maastricht and surroundings.

The benefits:

- Best available room rates
- Guaranteed availability
- Free cancellation up to 24 hours before arrival
- · Wide variety of hotels in Maastricht and surroundings

Please be aware that we are expecting many rooms to be booked in Maastricht during the event. We therefore advise you to reserve your hotel room as soon as possible. For more information: www.mecc.nl/en/organisation/evenement-services/hotel-services

Contact:

Email: mhs@mecc.nl Phone: +31 43 38 38 361

Travel Arrangements

For all your travel arrangements to the event, please visit our website: stainless-steel-world-event.com/event-information/travel-information/ Here you will find information regarding all forms of transportation to our event, from flights, trains, shuttle services, car hire, and even parking facilities. Working together with MECC Hotel Services, we endeavour to make your trip a safe and pleasant one.



Special Airport Shuttle:

MECC Hotel Services is also able to help you book your shuttle service to and from various airports in the Netherlands, Germany Belgium. Especially for visitors and exhibitors of the event a shuttle service has been arranged.

- Transfer shuttle to and from the airport
- · Easy and fast online booking
- · Comfortable buses and highly professional staff
- Bookings for private taxis or minivans possible

Please visit the Travel Information web page on the Stainless Steel World website for the direct link to make your booking.



Train Connections from Brussels to Maastricht:

We recommend you visit <u>www.nsinternational.com/en</u> for detailed information regarding train and travel times from Brussels to Maastricht.



By Car

The MECC Maastricht website provides a handy route planner. To access it, visit <u>www.mecc.nl</u> and follow the links to: <u>Visit → Planner</u>.





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CSM Tech Co., Ltd.	China
Dacapo Stainless BV	The Netherlands
Damstahl GmbH	Germany
Deutsche Nickel GmbH	Germany
Dniprospezstahl GmbH	Germany
E Energy Metals	USA
ERA S.r.l.	Italy
EU-Metal BV	Belgium
Evertec (Foshan) Stainless Steel Appliances Mfg Co Ltd	China
Faspar SpA	Italy
Fischer Edelstahlrohre GmbH	Germany
Forge Fedriga Srl	Italy
Foshan Kirmare Stainless Steel Material Co., Ltd	China
Foshan Maysky Trading Co.,Ltd	China
Foshan Runtian New Material Technology Co., Ltd.	China
Foshan Teehoo Stainless Steel Co., Ltd	China
Foshan Vinmay Stainless Steel Co., Ltd.	China
G G-Action s.r.l	Italy
Gerber Holding GmbH	Germany
GMT Pipes & Tubes Pvt Ltd	India
Grande-Tek Flow Control Co., Ltd.	China
Gual Steel, S.L	Spain
Guangdong Huicheng Vacu- um Technology Co., Ltd	China
H HandyTube Corporation	USA
Harald Pihl AB	Sweden
Hart b.v.	The Netherlands
Heavy Metal & Tubes (India) Pvt. Ltd.	India
Hego Stainless Steel & Aluminium	The Netherlands
Hempel Special Metals GmbH	Germany
HENKEL Beiz- und Elektropoli- ertechnik GmbH & Co. KG	Germany
Hunan Allianz Metal Products Co,.Ltd.	China
Hunan Xiangtou Goldsky Titanium Metal Co., Ltd.	China
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Hy-Lok Europe bv	The Netherlands
ILTA Inox SpA	Italy
IMS Nederland B.V.	The Netherlands
Industeel France	France
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INVEX AB	Sweden
Irestal Group	Spain
ISM - Ibero Stahl GmbH	Germany
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Jacquet Metal Service	France
Jay Jagdamba Limited	India
Jiangsu Daming Metal Products Co., Ltd.	China
Jiangsu Hongbao High-Pre- cise Pipe & Tube Co., Ltd.	China
Jiangsu Hongcheng Marine Technology Co., Ltd.	China
Jiangsu Longyang Metal Technology Co., Ltd.	China
Jiangsu TSC Tube Co.,Ltd.	China
Jiangyin Long Run Flange Co.,Ltd.	China
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P PA Inc	USA
Padana Tubi & Profilati Acciaio SpA	Italy
Pantech Stainless & Alloy Industries Sdn. Bhd.	Malaysia
Paul Meijering Metalen bv	The Netherlands
PCM Technology Oy	Finland
PETIG Edelstahlhandel GmbH	Germany
Philipex Trading Ltd	Bulgaria
Pregis PolyMask	USA
Preminox srl	Belgium
Proform sa	France
Q Quarto International SAS	France
Quest 4 Alloys Ltd	United Kingdom
R R. Kind GmbH	Germany
Raccortubi SpA	Italy
Ratnadeep Metal & Tubes Ltd	India
Ratnamani Metals & Tubes Ltd	India
Remystahl GmbH & Co. KG	Germany
RFSG - Rostfrei-Stahl Geis- weid GmbH	Germany
Rimex Metals (UK) Ltd.	United Kingdom
Roba Metals by	The Netherlands
Rohrbogen AG	Switzerland
Ronconi SpA	Italy
RTI Industries	France
S S + D METALS GmbH	Germany
Sabe Forni Srl	Italy
Sadel Stainless Steel	Belgium
Sandmeyer Steel Company	USA
Sandvik Materials Technology	Sweden
Saritas Celik Sanayi ve Ticaret	Turkey
Schmidt + Clemens GmbH + Co. KG (Edelstahlwerk Kaiserau)	Germany
Schmidt Edelstahl GmbH	Germany
Schoeller Werk GmbH & Co. KG	Germany
Scoda Tubes Ltd	India

Shaanxi Lasting Titanium Industry Co., Ltd.	China
Shaanxi Yi Heng Non-Ferrous Metals Industries Co., Ltd.	China
Sia-MPI srl	Italy
Siderinox SpA	Italy
SIJ ACRONI d.o.o.	Slovenia
Somo Produzione SpA	Italy
SpecialSteelStock - C.S.C. S.p.A	Italy
Springer GmbH	Germany
Srinox BVBA	Belgium
Stalatube Oy	Finland
STAPPERT Deutschland GmbH	Germany
Starfit China Ltd	Hong Kong
STAROFIT Klose GmbH & Co. KG	Germany
Steel Color SpA	Italy
Steelcom Fittings Srl	Italy
Surface Engineering Srl	Italy
Sverdrup Steel	Norway
Synergy Steels Ltd.	India
Techno Tube LLC	Russia
Tecnica Tre Srl	Italy
Teuling Staal	The Netherlands
Thai-German Products Public Co Ltd	Thailand
Thermo Fisher Scientific Messtechnik GmbH - Munich Branch	Germany
Timesavers International B.V	The Netherlands
Titalia SpA	Italy
Titanium Consulting & Trading srl	Italy
TRAFITEC S.R.L.	Italy
Trinox Metal San. ve Tic. A.S	Turkey
Tubacex SA	Spain
Tubi Inossidabili Saldati srl (TIS)	Italy
TubiSteel S.r.l.	Italy
U Uniti Titanium	France
Vinlong Stainless Steel Co.,Ltd.	China
Viraj Profiles Ltd	India
Virgilio Cena & Figli SpA	Italy
Voestalpine BÖHLER Bleche GmbH & Co KG	Austria
Voß Edelstahlhandel GmbH & Co KG	Germany
W Walzwerke Einsal GmbH	Germany
WT Westtube LDA	Portugal
X Xi'an Jinhao New Metal Materials Co., Ltd	China

Xinjiang Xiangrun New Material Technology Co.,Ltd	China
Yieh Corporation Limited	China
Z Zhangjiagang Pucheng Stainless Steel Co.,Ltd	China
Zhejiang Jiuli Hi-Tech Metals Co., Ltd.	China
Zhejiang Shenji Titanium Industry Co.,Ltd.	China
Zhejiang Tenglong Stainless Steel Products Co., Ltd.	China
Zhejiang Tsingshan Steel Pipe Co., Ltd.	China
Zhejiang Yinlong Stainless Steel Co., Ltd.	China
Zhejiang Yuantong Stainless Steel Co., Ltd	China
Zhejiang Yuantong Stainless Steel Co., Ltd	China
Zwahlen & Mayr SA (ZM Tubes)	Switzerland

France



Booking & Registration Information



Conference Registration ▼



Ticket Type	One Day	Three Days
Passepartout Including entrance to conference & expo + access to conference presentations online	€495	€995
Passepartout for Exhibitor With 25% exhibitor discount	€370	€745
Passepartout for Presenter With 25% presenter discount	€370	€745



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Evening Social - Tickets €45 ▼





Register Online bit.ly/3hFBxiC

Stand Space Registration ▼



It is still possible to book a stand for the Stainless Steel World Expo. For information about booking a stand, scan this QR code or follow the link to the website.



Register Online bit.ly/3ijWZZw

Expo Visitor Registration ▼ - Open from September 2021





Register Online bit.ly/3iQU5vC





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Latest Exhibitor List: bit.ly/3hLumpf