

# WORLD STAINLESS STEEL 2022

## Conference & Expo

**27 - 29 September 2022**  
MECC Maastricht, The Netherlands

### ADVANCE CONFERENCE PROGRAMME

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## Thank You

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.

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.

On these pages you will find an introduction to our sponsors and supporters who have helped make Stainless Steel World 2022 possible.

In addition, we would like to thank all of our exhibitors and presenters, prospective visitors and delegates, and of course our dedicated steering committee members. We value your cooperation and continued support of our event.



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 know-how, we are able to produce forgings of highly sophisticated technical designs, being later used in machinery and equipment construction, oil and gas processing industries, on- and 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-to-install part from a single source. Our challenge: to go beyond the limits of conventional forgings.  
[www.r-kind.de](http://www.r-kind.de)



## NIPPON STEEL

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[www.nipponsteel.com](http://www.nipponsteel.com)



Damstahl is 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-to-people 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](http://www.damstahl.com)



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 cost-efficiency. 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](http://www.materials.sandvik)



StalTube is as a leading provider of stainless steel solutions and a manufacturer of highly developed stainless steel hollow 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, StalTube 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, StalTube provides world-class stainless steel know-how, cutting-edge technology and a full range of professional services. Choose high strength stainless solutions and join StalTube in building a more sustainable world! Join the Stainless Revolution!

[www.stalutube.com/stainlessrevolution](http://www.stalutube.com/stainlessrevolution)



The International Molybdenum Association is a non-profit trade association. Representing the majority of the molybdenum industry worldwide, IMOA works to raise awareness about the unique properties of molybdenum, its beneficial effects on materials performance, its safety in use and its contribution to sustainable development.

[www.imoa.info](http://www.imoa.info)



The world stainless association is a not-for-profit research and development organisation founded in 1996 as the International Stainless Steel Forum (ISSF). The primary roles of world stainless are to promote industry and material sustainability; conserve resources and promote the circular economy; provide economic and industry-leading statistics; support industry health & safety needs and developments; outline market development and expansion opportunities; maintain brand reputational positioning and materials education.

[www.worldstainless.org](http://www.worldstainless.org)



The Nickel Institute is the global association of leading primary nickel producers. Our mission is to promote and support the proper use of nickel in appropriate applications. The Nickel Institute grows and supports markets for new and existing nickel applications including stainless steel, and promotes sound science, risk management, and socio-economic benefit as the basis for public policy and regulation. We work with other international metal associations and stainless steel development associations to develop and promote the safe use of nickel around the world. We share our knowledge, offering free technical advice about nickel, its properties and its uses to ensure optimum performance, safe handling and use.

[www.nickelinstitute.org](http://www.nickelinstitute.org)



## Chairperson's Message



I am delighted to have been chosen to stand as Chairperson for Stainless Steel World Conference 2022, 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 2022 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.

Yours,

Jan van de Wetering - Nobian, The Netherlands

## Conference Manager



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From all of the team at KCI Publishing BV, we are delighted to welcome you to Stainless Steel World Conference & Expo 2022!

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!

Yours,

Kiyo, Erik and the KCI Team

For more contact details go to: [stainless-steel-world-event.com/contact/](https://stainless-steel-world-event.com/contact/)

## Disclaimer

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## 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**  
Senior corrosion consultant - Nobian,  
The Netherlands



**Jacko Aerts**  
Senior Consultant Materials & Corrosion – DSM,  
The Netherlands



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General Manager, R&D Department – Maruichi  
Stainless Tube Co. Ltd., Japan



**Sunday Okoro**  
Materials and corrosion specialist – Grundfos  
Holding A/S, Denmark



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consultant – Saudi Aramco, Saudi Arabia



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Engineer, Pipe & Tube Products -  
NIPPON STEEL Corporation, Germany



**Robin Wang**  
International Business Director - Zhejiang JIULI  
Hi-Tech Metals Co., Ltd, China



**Lena Wegelius**  
Research & Development Manager -  
Outokumpu Stainless AB, Sweden



TUESDAY 27 September		
09:45	<b>Opening:</b>	Thijs Elshof, CEO, KCI Publishing BV, The Netherlands
09:50	<b>Welcome:</b>	Jan van de Wetering, Nobian, The Netherlands
10:00	<b>Plenary Session:</b>	Global Stainless Steel Market, Tim Collins, Secretary-General, worldstainless, Belgium
10:30	<b>Plenary Session:</b>	How a 3D printed bridge impacts the Stainless Steel industry, Gijs van der Velden, MX3D, The Netherlands
11:00	<b>Coffee &amp; Expo Break</b>	
EURO ROOM		FLORIN ROOM
	Paper Session: <b>Application of stainless steel in green energy technologies (Solar, wind, hydrogen, etc)</b> Session Chair: <b>Jan Willem Rensman, Fluor, The Netherlands</b>	Paper Session: <b>Welding</b> Session Chair: <b>Iris Rommerskirchen, Eisenbau Krämer GmbH, Germany</b>
11:30	Stainless steels for hydrogen applications, <b>Clara Herrera</b> , Deutsche Edelstahlwerke Specialty Steel GmbH & Co. KG, Germany (PS21026)	Rethinking Reactive Metal Pipe Systems: A Revolutionary Pipe Product, <b>Edgar Vidal</b> , NobelClad, USA (PS21028)
12:00	Mono and Composite Tubes for Green Energy Technologies, <b>Angela Philipp</b> , Sandvik Materials Technology Deutschland GmbH, Germany (PS21018)	Hyperduplex Stainless Steel Welding <b>Alberto Bejarano</b> , Pontifical Catholic University of Peru, Peru (PS21024)
12:30	Vacuum insulated piping (VIP) for LNG and Hydrogen industry, <b>Norbert Heinze</b> , BUTTING, Germany (PS21035)	FM 825 CTP – A novel filler material for overlay welding in critical applications, VDM Metals International GmbH, <b>Martin Wolf</b> , Germany (PS21002)
13:00	<b>Lunch &amp; Expo Break</b>	
	Discussion / Workshop: <b>Additive Manufacturing</b> Moderator: <b>Nicole Kinsman, IMO, Switzerland / Thomas Ladwein, Consultant - Steinbeis Transferzentrum Korrosion &amp; Werkstoff, Germany</b>	Discussion / Workshop: <b>Consultation session on welding</b> Moderator: <b>Raymond Cordewener, R. Cordewener Management &amp; Consultancy, The Netherlands</b>
14:30	<b>Panelist:</b> <ul style="list-style-type: none"> <li><b>Johan Wallin</b>, Sandvik, Sweden AM powder for PBF-L Preparation &amp; Handling Powder properties VS finished components properties (PS21038)</li> <li><b>Gijs van der Velden</b>, MX3D, The Netherlands Why Wire Arc AM is the next big thing in 3D printing (PS21039)</li> <li><b>Valeria Tirelli</b>, Aidro, Italy Innovative products with additive manufacturing for hydraulics and oil&amp;gas industries (PS21040)</li> <li><b>Marc Wilms</b>, Shell Project &amp; Technology, The Netherlands Additive Manufacturing: opportunities and challenges – how to overcome the latter? (PS21041)</li> </ul>	<b>Panelists:</b> <ul style="list-style-type: none"> <li><b>Justin Geraerds</b>, Kranendonk, The Netherlands Zero-gap automatic/ robotic -welding of piping in all materials (PS21023)</li> <li><b>Loïc Amadu</b>, Groupe Ortec, France Ongoing development for EDF EASu project (PS21025)</li> <li><b>Sandra Le Manchet / Anne Higelin</b>, Industeel, France Welding, pickling and machining of the lean duplex stainless steel 2202 (1.4062) (PS21033)</li> </ul>

WEDNESDAY 28 September		
EURO ROOM		FLORIN ROOM
	Paper Session: <b>New developments in the manufacture of stainless steels</b> Session Chair: <b>Joelle Greenwood, Salzgitter Mannesmann Stainless Tubes, France</b>	Paper Session: <b>Corrosion – Part 1</b> Session Chair: <b>Claus Qvist Jessen, Damstahl Group, Denmark</b>
09:30	Material certification with Blockchain, <b>Tom Meulendijks</b> , SteelTrace BV, The Netherlands (PS21020)	Microbial corrosion of stainless steels, <b>Reza Javaherdashti</b> , MICCOR, The Netherlands (PS21030)

Continues on next page ▶

WEDNESDAY 28 September - Continued		
10:00	New Generation Cold Rolling Mill - DMS 20Hi EcoMill, <b>Alexis Duchene</b> , Fives DMS, France (PS21017)	Localized corrosion of (lean) duplex stainless steels in urban wastewater treatment units, <b>Audrey Allion</b> , Aperam, France (PS21009)
10:30	Efficiency increase thanks to sample-preparation-free analysis of slags and alloying materials with laser OES, <b>Alexander Schlemminger</b> , QuantoLux, Germany (PS21011)	On-site, Corrosion Measurement of Stainless Steel – Characterising Passivity and Weld Tint Performance, <b>Dirk Engelberg</b> , University of Manchester, UK (PS21019)
11:00	<b>Coffee &amp; Expo Break</b>	
	Discussion / Workshop: <b>The contribution of stainless steels to sustainability</b> Moderator: <b>Benoît Van Hecke, Nickel Institute, Belgium</b>	Paper Session: <b>Corrosion – Part 2</b> Session Chair: <b>Markus Kind, R. Kind GmbH, Germany</b>
11:30	<b>Panellists:</b> <ul style="list-style-type: none"><li>- <b>Jacko Aerts</b>, DSM, The Netherlands</li><li>- <b>Roger Francis</b>, Nickel Institute, UK Sustainability with duplex stainless steels</li><li>- <b>Rosa Ruiz</b>, Acerinox, Spain Stainless steel, more than a century of sustainability</li><li>- <b>Mia Liimatainen</b>, Outokumpu, Finland</li><li>- <b>Chris Taylor</b>, DNV/Ohio State University, USA</li></ul>	Field exposures of stainless steel in chloride rich atmospheric conditions, <b>Elisabeth Johansson</b> , Outokumpu, Sweden (PS21014)
		A Comparative study of corrosion Behavior of Martensitic, Austenitic and Duplex Stainless Steels in arduous Environments containing CO2/ H2S relevant to deep-sea energy production, <b>Yong Hua</b> , Jiuli Research Institute (PS21046)
		SANICRO 35TM - Bridging the gap between stainless Steels and Nickel alloys, <b>Bernardo Siza Vieira</b> , Sandvik Materials Technology, Portugal (PS21003)
13:00	<b>Lunch &amp; Expo Break</b>	
14:30	<b>Plenary discussions</b> Panel of experts incl end users and manufacturers discuss pre-determined theme(s) Q&A session. Bring your questions about the manufacture, specification, supply and use of stainless steels. <b>Moderator:</b> Glenn Byrne, Rolled Alloys, UK <b>Panellists:</b> Claus Qvist Jessen, Damstahl Group, Denmark / 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 Netherlands	
18:00	<b>STAINLESS STEEL WORLD EVENING SOCIAL - Networking Reception -</b>	
THURSDAY 29 September		
9:30	<b>Plenary Session:</b> Stainless Steels and Hydrogen Applications, Thomas Böllinghaus, Bundesanstalt für Materialforschung und -prüfung (BAM -Federal Institute for Materials Research and Testing), Germany	
10:00	<b>Plenary Session:</b> Advanced GW green hydrogen plant, conceptual design and material selection, Hans van 't Noordende, Institute for Sustainable Process Technology, The Netherlands	
10:30	<b>Coffee &amp; Expo Break</b>	
EURO ROOM		FLORIN ROOM
	Paper Session: <b>Developments in applications for stainless steels</b> Session Chair: <b>Jacko Aerts, DSM, The Netherlands</b>	Paper Session: <b>Duplex / Super Duplex</b> Session Chair: <b>Barinder Ghai, Sandvik Materials Technology, UK</b>
11:00	Hardened stainless steel subsurface by cryogenic external turning, <b>Lara Fricke</b> , 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, <b>Rodney Rice</b> , Langley Alloys, UK (PS21008)
11:30	Development of a new high interstitial non-magnetic stainless steel for oil and gas applications, <b>Clara Herrera</b> , 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, <b>Robert Robič</b> , SIJ ACRONI d.o.o., Slovenia (PS21001)
12:00	Applicability of Nb and N Bearing Austenitic Stainless Steel to Fuel Delivery Pipes, <b>Yutaro Katsuki</b> , Maruichi Stainless Tube Co., Ltd., Japan (PS21012)	Review of knowledge on maximum operation temperatures of Duplex grades, <b>Claes Tigerstrand</b> , Outokumpu, Sweden (PS21006)
12:30	Monitoring of the comprehensive orders with specific requirements for stainless steel plates used in nuclear power industry, <b>Goran Stankovikj</b> , SIJ ACRONI d.o.o., Slovenia (PS21005)	Sintering plant chimney in Superduplex, <b>Didier Paul</b> , Industeel, France (PS21032)
13:00	<b>Close</b>	



## Welcome Reception

**Monday September 26th, 17:30**  
**Where: Praetorium**

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.



## Stainless Steel World Evening Social – Networking Reception

**Wednesday September 28th, 18:00**  
**Where: Expo Foyer**



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 fun .....all in a lively and informal atmosphere. Tickets to join the Stainless Steel World Evening Social are €55 per person. Register in advance and secure your place via [www.stainless-steel-world-event.com](http://www.stainless-steel-world-event.com) and follow the link to Social Programme.

## Meet the Steering Committee & Conference Members

**Thursday September 29th, 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!

## The Green Steel Roundtable

**Thursday September 29th, 14:00**  
**Where: Expo Floor**

Acknowledging the goals of the energy transition, the steel industry is already developing and applying innovative technologies to tackle the low-carbon challenge. In recent years in particular, many steel companies have initiated major projects towards decarbonization, with the aim of becoming carbon neutral by 2050. But what exactly are these manufacturers doing? What new technology is in the pipeline? And how are the requirements of steel buyers changing?

Open to all and formatted as an open forum discussion, The Green Steel Roundtable will be hosted on the Stainless Steel World Expo Hall floor during this years' Stainless Steel World Conference & Expo and will feature carefully selected companies who will present and discuss their approaches to producing steel with a minimal carbon footprint. All show attendees are cordially invited to attend this open-access knowledge platform, where audience engagement will be strongly facilitated and welcome.

The Green Steel Roundtable is powered by Green Steel World, the newest sister brand of Stainless Steel World, and members of both The Stainless Steel World and Green Steel World teams will also be on hand to provide more information about the mission and vision of Green Steel World and to introduce and welcome all to the Green Steel World Community.

Powered by:  **Green Steel**  
WORLD

## Hotel Reservations



Book your hotel room through MECC Hotel Services, the official housing partner of the Stainless Steel World Conference & Expo 2022, 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](http://www.mecc.nl/en/organisation/evenement-services/hotel-services)

### Contact:

Email: [mhs@mecc.nl](mailto: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/](http://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 [www.nsinternational.com/en](http://www.nsinternational.com/en) 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 [www.mecc.nl](http://www.mecc.nl) and follow the links to: [Visit](#) → [Planner](#).





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Acciaierie Valbruna SpA	Italy	Deutsche Nickel GmbH	Germany	Jindal Stainless Ltd	India	P.A. Inc.	USA	SIJ Acroni d.o.o.	Slovenia	Walzwerke Einsal GmbH	Germany
Acerinox sa	Spain	Edelstahl Service Center Burg GmbH	Germany	Jyoti Steel Industries	India	Patels Airflow Ltd	India	SM Steel Co., Ltd.	South Korea	Welspun Corp Ltd	India
ACNIS International	France	Ekip Paslanmaz Celik San. ve Tic. A.S	Turkey	Karl Diederichs GmbH & Co. KG	Germany	Paul Meijering Metalen bv	Netherlands	Snel Staal BV	Netherlands	WITTE TUBE & PIPE SYSTEMS GMBH	Germany
AD Tubi Inossidabili SpA	Italy	Emirinoks Paslanmaz Sac. San.ve Tic. Ltd. Şti.	Turkey	KCI Publishing bv	Netherlands	PCM Technology Oy	Finland	Società Italiana Profilati Inossidabili SpA (SIPI)	Italy	WT Westtube LDA	Portugal
Alok Ingots (Mumbai) Pvt. Ltd	India	ERA S.r.l.	Italy	KP Stahl & Edelstahl GmbH	Germany	Philipex Trading Ltd	Bulgaria	Somo Produzione SpA	Italy	Zhejiang Jiuli Hi-Tech Metals Co., Ltd.	China
Amari Metals Ltd	UK	EU-Metal BV	Belgium	Krogman Metals BV	Netherlands	Poyraz Paslanmaz San. ve Diş Tic.Ltd. Şti	Turkey	SpecialSteelStock - C.S.C. S.p.A	Italy	Zhejiang Tenglong Stainless Steel Products Co., Ltd.	China
Ambica Steels Limited	India	Ezeflow Inc	Canada	L.C.M.A.- Luxembourg Company of Metals and Alloys S.A.	Luxembourg	Pregis PolyMask	USA	Springer GmbH	Germany		
Aperam Stainless France	France	Faspar SpA	Italy	L.P.S. SRL SPECIAL PERFORATED SHEETS	Italy	Preminox srl	Belgium	Srinox BVBA	Belgium		
Arcus Nederland B.V.	Netherlands	fischer Edelstahlrohre GmbH	Germany	La Meusienne Stainless Steel Tubes	France	Proform	France	Stainalloy Nederland bv	Netherlands		
ASGE METAL IC VE DIS TIC LTD STI	Turkey	Fitval GmbH	Germany	Laxcon Steels Limited	India	Promotech Steel Profiles A.S	Turkey	Stalatube Oy	Finland		
ASR MET TECH PVT LTD	India	Forge Fedriga Srl	Italy	LOESER GmbH	Germany	Quarto	France	STAPPERT Deutschland GmbH	Germany		
ATX CO., LTD.	South Korea	Fratelli Vecchi S.n.c.	Italy	LSI Lamiere Speciali Inox SpA	Italy	Quest 4 Alloys Ltd	UK	Starfit China Ltd	Hong Kong		
AVESKA-Edelstahl GmbH	Germany	G.E.A. srl	Italy	LST - Linster Stainless Trading GmbH	Germany	R. Kind GmbH	Germany	STAROFIT Klose GmbH & Co. KG	Germany		
Avtar Steel Limited	India	Gerber Holding GmbH	Germany	LUMTURI s. r. o.	Slovakia	Raccortubi SpA	Italy	Steel Color SpA	Italy		
BAYAR PASLANMAZ ÇELİK A.Ş.	Turkey	Giussani Abrasivi Srl	Italy	Maass Special Alloys Nederland B.V.	Netherlands	Ramada Aços SA	Portugal	Steelcom Fittings Srl	Italy		
BENE INOX	France	GMT Pipes & Tubes Pvt Ltd	India	Machinefabriek Heerbaart B.V.	Netherlands	Ratnadeep Metal & Tubes Ltd	India	Styleness SpA	Italy		
Bercellesi Berinox Srl	Italy	Gual Steel, S.L	Spain	MARCEGAGLIA SPECIALTIES SpA	Italy	Ratnamani Metals & Tubes Ltd	India	Sun Mark Stainless (P) Ltd	India		
Bibus Metals	Germany	H. Butting GmbH & Co. KG	Germany	Maxim Tubes Co. Pvt. Ltd.	India	Remystahl GmbH & Co. KG	Germany	Suncity Sheets Pvt. Ltd.	India		
Binder Edelstahl Produktionsges.mbH	Germany	Hage Fittings	Germany	MDM d.o.o.	Slovenia	RFSG - Rostfrei-Stahl Geisweid GmbH	Germany	Sunjoy Pipe Fittings Machinery Co., Ltd.	China		
Böllinghaus Steel GmbH	Germany	HandyTube Corporation	USA	Messe Düsseldorf GmbH	Germany	Rimex Metals (UK) Ltd.	UK	Surface Engineering Srl	Italy		
Borsen Boru San. ve Tic. A.S	Turkey	Harald Pihl AB	Sweden	mirrorINOX GmbH & Co. KG	Germany	Rimjhim Ispat Ltd	India	Sverdrup Steel	Norway		
Buxton Special Alloys Ltd.	UK	Hart b.v.	Netherlands	Montanstahl AG	Switzerland	Roba Metals bv	Netherlands	Swedinox	Sweden		
		Heavy Metal & Tubes (India) Pvt. Ltd.	India	NANDESHWARI STEEL LIMITED	India	Rodacciai SpA	Italy	Synergy Steels Ltd.	India		
Cangzhou Beyond Metal Products Co., Ltd.	China	Hego Stainless Steel & Aluminium	Netherlands	Nibro BV	Netherlands	Rohrbogen AG	Switzerland	Tecnica Tre Srl	Italy		
Cangzhou Changyuan Fittings Co Ltd	China	helviX GmbH	Germany	NICROMAL Edelstahl & Metallhandel GmbH	Germany	ROLL STEEL Sp. z o.o.	Poland	Teknik Metal A.Ş	Turkey		
CBMM   Niobium	Brazil	Hempel Special Metals GmbH	Germany	NIKEL PASLANMAZ ÇELİK SAN. TIC.A.Ş.	Turkey	Ronconi SpA	Italy	Thermo Fisher Scientific Messtechnik GmbH - Munich Branch	Germany		
Cemsun Paslanmaz Celik A.S	Turkey	HENKEL Beiz- und Elektropoliertechnik GmbH & Co. KG	Germany	NIPPON STEEL Corporation	Japan	Rosswag GmbH	Germany	Timesavers International B.V	Netherlands		
Centravis Production Ukraine	Ukraine	HW-Inox GmbH	Germany	NIPPON STEEL Stainless Steel Corporation	Japan	RTI Industries	France	Titania SpA	Italy		
Century Steel Pte Ltd	Singapore	Iberjindal SL	Spain	NIRONIT Edelstahl GmbH & Co. KG	Germany	S PLUS TUBE TECH	India	Titanium Consulting & Trading srl	Italy		
Chandan Steel Ltd	India	ILTA Inox SpA	Italy	Nobelclad sa	France	S+D METALS GmbH	Germany	Titanium Industries, Inc.	USA		
Cheminox Sanayi Kimyasalları A.Ş.	Turkey	IMS Nederland B.V.	Netherlands	Nords International AB	Sweden	Sabe Forni Srl	Italy	Trafilix S.p.A.	USA		
ChenMing S.S Limited	China	Industeel France	France	Nova Trading SA	Poland	Sadel Stainless Steel	Belgium	Trinox Metal San. ve Tic. A.S	Turkey		
Chia Far Industrial Factory Co., Ltd.	Taiwan	Inox Laghi Srl	Italy	NUOVA HPT Srl	Italy	Sandmeyer Steel Company	USA	Tubacex SA	Spain		
ChromStahl GmbH	Germany	Inoxidables Lapuente S.A.	Spain	Officine Orsi SpA	Italy	Sandvik Materials Technology	Sweden	Tubi Inossidabili Saldati srl (TIS)	Italy		
Chun & Vollerin srl	Italy	Intertubi SpA	Italy	Ohlendorf Trading GmbH	Germany	Saritas Celik Sanayi ve Ticaret as	Turkey	TubiSteel S.r.l.	Italy		
Cogne Acciai Speciali SpA	Italy	INVEX AB	Sweden	Oiki Acciai Inossidabili SpA	Italy	Schmidt + Clemens GmbH + Co. KG - Edelstahlwerk Kaiserau	Germany	Van Geenen BV	Netherlands		
Condoroil Stainless Srl	Italy	Irestal Group	Spain	Olimpia Inox S.r.l.	Italy	Schmidt Edelstahl GmbH	Germany	VDM	Germany		
Condoroil Stainless Srl	Italy	ISM - Ibero Stahl GmbH	Germany	Orieflon SRL	Italy	Schoeller Werk GmbH & Co. KG	Germany	VENUS PIPES & TUBES LIMITED	India		
Corrotherm International	UK	Italfond SpA	Italy	OSCAR PG LTD	Ukraine	Scoda Tubes Ltd	India	Vinlong Stainless Steel Co.,Ltd.	China		
Costa Levigatrici SpA	Italy	Jäckel + Co. Edelstahl Metalltechnik GmbH	Germany			Seyame	France	Viraj Profiles Ltd	India		
CSAI Centro Servizio Acciai Inox SpA	Italy					Shaanxi Yi Heng Non-Ferrous Metals Industries Co., Ltd.	China	Virgilio Cena & Figli SpA	Italy		
CSM Tech Co., Ltd.	China										





## Conference Registration ▼



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



Register Online [bit.ly/3reRG1v](https://bit.ly/3reRG1v)

## Evening Social - Tickets €55 ▼



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## Stand Space Registration ▼



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