

Programme and Delegate Information



INTERGALVA
10-14 June 2024 Bruges

27th International Galvanizing
Conference and Exhibition
Bruges | 10-14 June 2024



Platinum sponsors



Gold sponsors



INSIDE
Guide to
Exhibitors

Welcome

Welcome to Intergalva 2024 – the 27th International Galvanizing Conference – the worldwide galvanizing industry's meeting place. Intergalva 2024 is organised by European General Galvanizers Association and proudly hosted by Zinkinfo Benelux.

We are delighted you have joined us in Bruges!

E-Delegate

Access the E-Delegate Pack for Conference Presentations:

Password: IG2024Bruges



NEW FOR 2024

Intergalva App

Download the Intergalva 2024 App – available in the App Store and Google Play – this is your ideal way to access all the latest event information. The App also gives a networking platform – allowing you to contact other delegates and exhibitors. To use the App – you will have received a launch email with your login details before arriving in Bruges. If you need support to load the App – contact the EGGA staff at the Registration Desk.



INTERGALVA
10-14 June 2024 Bruges

The Organisers

European General Galvanizers Association (EGGA)

www.galvanizingeurope.org



Zinkinfo Benelux

www.zinkinfobenelux.com



General information

Badges

Please wear your badge at all times. Your delegate badge ensures access to the conference / exhibition area and social events. The options you have chosen during Intergalva 2024 are shown on your delegate badge.

Exhibitor Delegate and Exhibitor badges do not allow access to the conference auditorium. Exhibitor Delegates may access the conference through the live-stream within the Masterclass rooms in the exhibition hall.

Registration Desk

The registration desk is located in the foyer to the BMCC. The desk will be open from 09:00 on Monday 10 June. The desk will remain open during conference hours throughout the event.

Information during the Event

For latest information, look for notifications in the Intergalva 2024 App.

Contacting the Organisers

If you need to contact the organisers during the event, please go to the Registration Desk or speak with a staff person. If the Registration Desk is closed and you have an urgent question, telephone or SMS to Murray Cook (EGGA) on +44 7867 978343.

Wi-Fi

Free Wi-fi is available in the conference and exhibition halls.

Mobile Phones

Please ensure your phone is turned off or on mute in the conference room.

Distribution of Promotional Documents not Permitted

Distribution of promotional brochures or flyers throughout the conference and exhibition is not permitted, unless it is by officially recognised event exhibitors.

Conference Languages

All conference sessions have simultaneous interpretation from/into English, French, Italian, German, Spanish, Chinese and Japanese languages. There is no simultaneous interpretation in the Masterclasses or live-stream in the Masterclass Rooms.

Headsets are provided in the conference room. You must return your headset when you leave the conference room at the end of each day. It must be recharged overnight. **The organisers will be charged by our suppliers for lost headsets – please ensure that you return your headset at the end of the conference.**

Conference Discussion

Questions to conference speakers will normally be taken at the end of each session. Please state your name and country before asking your question. Use the microphone – to ensure your question is interpreted and speak slowly to allow time for the interpretation.

Conference Lunches and Breaks

Coffee breaks and lunches will be served through the exhibition hall. If you have special dietary requirements, look for the specially-labelled options.

Exhibition Opening Times

Monday 10 June	09:00-23:00
Tuesday 11 June	08:00-17:00
Wednesday 12 June	08:00-18:00

Social Events

Welcome Party

A spectacular welcome event will be held in in the Intergalva 2024 Exhibition Hall on evening of Monday 10 June sponsored by Rezinal.

- Music by Domino
- Networking event for exhibitors and delegates
- Held within the exhibition area with all booths encouraged to be open
- Dinner Buffet and Complimentary Drinks
- Included in fee for Conference Delegates; Accompanying Persons, Exhibitor Delegates and Exhibitor Staff

Date: **Monday 10 June**

Time: **19:00-23:30 approx.**

Location: **BMCC – Exhibition Hall**

Dress code: **Casual**



Main dinner sponsor



Pre-dinner drinks sponsor



Gala Dinner

The highlight of the Intergalva 2024 social programme – the Gala Dinner, sponsored by ANIMETAL, will be held at Lauretum – a landmark horticultural centre on the outskirts of Bruges.

- Pre-dinner reception
- 3 course dinner and complimentary drinks
- Outdoor networking opportunities before and after dinner (weather permitting!)
- Transport by bus
- Included in fee for Conference Delegates; Accompanying Persons and Exhibitor Delegates. Additional fee for Exhibitor Staff

Date: **Tuesday 11 June**

Time: **18:45-23:30**

Buses will depart from the Intergalva bus departure point on Boeveriestraat (near NH Hotel) at 18:45. See bus departure point on page 5.

Location: **Lauretum, Zomerweg 31 A, B 8490 Jabbeke**

Dress code: **Smart**

To be sure to be seated with friends or colleagues, tables for large groups can be reserved at the Registration Desk by 13:00 on Tuesday.



ANI METAL

Engineered for Galvanizing

Masterclasses

Places in Masterclasses have been pre-booked during your delegate registration. Please only enter the Masterclasses that you have pre-booked. Some Masterclass places may be available on-site – ask at the Registration Desk for availability.

There are two Masterclass rooms – Room 1 and Room 2 – within the Exhibition Hall. Note that Masterclass 11 (LME Seminar) will be held in the Main Auditorium at Level 1. All other masterclasses are in Rooms 1 and 2 in the Exhibition Hall. Please check the schedule on the board outside the room to ensure you are in the correct room.

	Time	Topic	Room
Monday 10 June			
1	09:30-10:15	Improving Energy Efficiency	1
2	09:30-10:15	Zinc Consumption and Kettle Maintenance	2
3	13:00-13:45	Improving Energy Efficiency	1
4	13:00-13:45	Zinc Consumption and Kettle Maintenance	2
5	17:45-18:30	Optimising Pretreatment	1
6	17:45-18:30	Carbon footprinting and EPDs for galvanizing	2
Tuesday 11 June			
7	08:00-08:45	Productivity and Jigging	1
8	08:00-08:45	Understanding ISO 1461 and related standards	2
9	13:00-13:45	Improving Energy Efficiency	1
10	13:00-13:45	Zinc Consumption and Kettle Maintenance	2
11	13:00-13:45	LME Seminar: Zinc trading, pricing and hedging	MA
Wednesday 12 June			
12	08:00-08:45	Optimizing Pretreatment	1
14	08:00-08:45	Zinc melt composition and alloying*	2
15	13:00-13:45	Productivity and Jigging	1

*replaces Workplace Health & Safety

MA = Main Auditorium

Visits to Galvanizing Plants

Visits to galvanizing plants must be pre-booked with your delegate registration. If you will not attend a visit you have pre-booked – please inform the organisers.

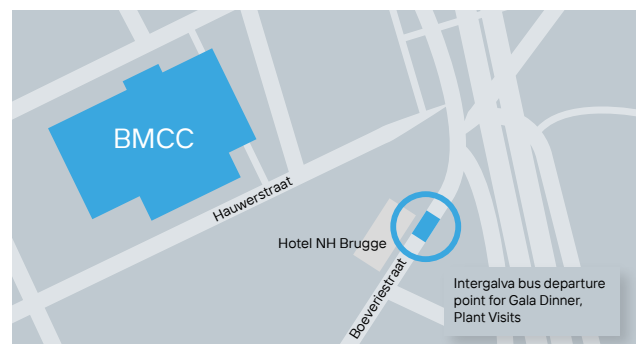
All buses for plant visits depart from the Intergalva bus departure point on Boeveriestraat (near NH Hotel). Please arrive 15 minutes before the stated departure time. Buses will depart on time and with no waiting.

Group	Depart	Return
Thursday 13 June		
1 ZINQ-Houthalen Electrocoat Genk	08:00	16:30
2 Verzinkerij Meerveldhoven B.V. Verzinkerij Weert Coatinc Mook/Coatinc PreGa	07:30	20:10
3 ZINQ-Gent Coatinc Ninove	09:30	16:10
Friday 14 June		
4 ZINQ-Gent Coatinc Ninove	08:00	16:15*
5 ZINQ-Houthalen Electrocoat Genk	08:00	16:30
Thursday 13 June – Friday 14 June		
6 Rotocoat Heerhugowaard Rotocoat Dieren Coatinc Mook/Coatinc PreGa Verzinkerij Weert	08:30 (13/6)	16:30 (14/6)

*Group 4 drop off Brussels Airport at 15:00

Intergalva 2024 Bus Departure Point

Buses for Gala Dinner and Visits to Galvanizing Plants will depart from Boeveriestraat (near NH Hotel). Buses will return to the same location.



Sightseeing Tours

Sightseeing tours must be pre-booked with delegate or accompanying person registration. If you will not attend a visit you have pre-booked – please inform the organisers.

The meeting point for all sightseeing tours is the BMCC foyer – near the Registration Desk. Please arrive 10 minutes before the stated departure time.

Tour	Depart	Return
Sunday 9 June		
1 Flanders Fields Battlefield Tour and Vineyard	09:30	17:00
2 Bruges Highlights - including chocolate demonstration and boat tour	14:00	17:00
3 Get to know Bruges - Walking Tour	16:00	17:00
Monday 10 June		
4 Ghent Discovery	09:30	17:00
5 Bruges Highlights - including chocolate demonstration and boat tour	10:00	13:00
6 Make your own chocolate!	14:00	16:00
Tuesday 11 June		
7 Unknown Bruges - Walking Tour	09:30	12:30
8 Le Plat Pays - Bike Tour	09:30	12:30
Wednesday 12 June		
9 Nature and Shopping in Knokke	09:30	16:00
Thursday 13 June		
11 Flanders Fields Battlefield Tour and Vineyard	09:30	17:00
12 Unknown Bruges – Walking Tour	09:30	12:30

Tour 10 is deleted

Conference Programme

Monday 10 June

09:00: Registration and Exhibition Opens

10:15: Welcome coffee

11:00: Opening Remarks

Opening

Norbert Beljaars (President, EGGA-Galvanizing Europe)

Welcoming Remarks

Rob Ikink (Chairman, Zink Info Benelux)

11:10: Session 1

Meeting the Decarbonisation Challenge – the Policy Framework

KEYNOTES

Rene Branders (President VBO-FEB)

Michel Vermaerke (Chairman, Advisory Board, Impact Finance Belgium)

Olivier Vassart (World Steel)

Panel Debate Chaired by Norbert Beljaars

12:30: Keynote – Long-Term Supply of Zinc

Prof. Eric Pirard, University of Liege

13:00-14:00: Lunch / Exhibition

14:00: Session 2

Decarbonising Furnace Heating

Optimization of Energy Consumption in Hot Dip Galvanizing: Hybrid, Electric, Hydrogen Heating Systems and Carbon Credits

Marco Bozzi & Johan Jongeneel (GIMECO IMPIANTI s.r.l., Italy)

A Review of Energy Storage Technologies and their Potential Applications in the Galvanizing Industry

Xinyi Liu & Angela Curtis (Hasco Thermic Ltd, UK)

Electrical Furnaces and Hybrid Solutions for the Hot Dip Galvanizing Industry

Nils Erik Faulhaber (C. H. Evensen Industriovner AS, Norway)

Discussion

15:30-16:00: Coffee Break / Exhibition

16:00: Session 3

Galvanizing in the Circular Economy

KEYNOTE - Facilitating the Circular Economy: The Reuse of Steel in Dutch Highway Infrastructure

Marjan Poortinga, Senior Advisor Circular Economy, (Rijkswaterstaat – Ministry of Infrastructure and Water Management, The Netherlands)

Eco-Galvanizing – A contribution for a sustainable process and future

Bruno Santos & Alichandra Castro (Eurogalva - Galvanização e Metalomecânica, S.A., Portugal)

The recycling of the used steel structures and construction of the recycling system

Toshihiko Morooka (KOWA KOGYOSHO CO., LTD., Japan)

Discussion

17:30: Close of Session

19:00-23:30: Welcome Party sponsored by Rezinal (Exhibition Hall). Includes full dinner, drinks and entertainment

Tuesday 11 June

09:00: Session 4

Zinc – Our Healthy and Plentiful Raw Material

IZA initiatives for zinc

Dr Andrew Green (International Zinc Association)

The London Metal Exchange (LME) Zinc Contracts

Christian Mildner (London Metal Exchange)

World zinc supply-demand for 2024

Joao Jorge (International Lead Zinc Study Group)

Discussion

10:30-11:00: Coffee Break / Exhibition

11:00: Session 5

Meeting the Decarbonisation Challenge – Hydrogen, Electrification and Hybrid Furnace Solutions II

Enhancing sustainability in galvanizing bath through efficiency heating system and hybrid solutions

Paul-Gaëtan Bareel & Sezgin Erdinç (FIB BELGIUM sa, Belgium)

The prospect of hydrogen combustion application in the hot-dip galvanized industry under the goal of "carbon-neutral" in China

Lan Tian & Rob White (Wedone Environment & Energy Technology (Shanghai) Co., Ltd, China)

The Dual Power Furnace

Liubov Shaplyko (Sirio Srl, Italy)

Efficient burner systems for galvanizing furnaces

Jens-Ole Jasper, (Jasper GmbH, Germany)

Discussion

13:00-14:15: Lunch / Exhibition

14:15: Session 6

Corrosion Technology & Kettle Monitoring

Corrosivity of atmospheres and the resulting corrosion protection of galvanized steel - new insights

Dr.-Ing. Gino Ebell (Bundesanstalt für Materialforschung und -prüfung (BAM), Germany)

Corrosion map of Australia re-imagined

Peter Golding (Galvanizers Association of Australia)

Thermodynamics of galvanizing kettle wall corrosion profiling

David Watkins (Zinco International Limited, UK)

Discussion

15:30-16:00: Coffee Break / Exhibition

16:00: Session 7

Galvanizing in Architecture & Global Galvanizing Awards

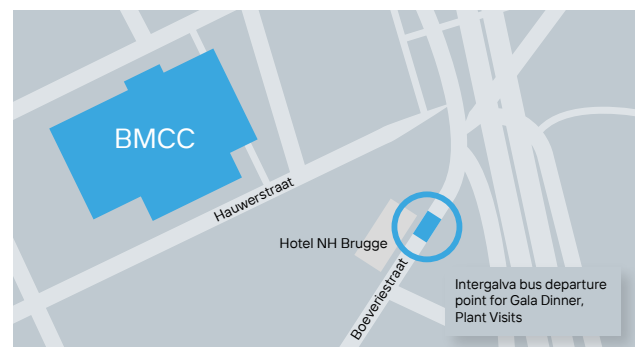
85 Social Dwellings in Cornellà

José Toral (Peris + Toral Arquitectes, Spain)

Global Galvanizing Awards

17:15: Close of Session

18.45: Buses depart for Gala Dinner (see bus departure map below)



Conference Programme

Wednesday 12 June

09:00: Session 8

Improving Process Sustainability and Efficiency

Optimizing Metallurgical Efficiency: The Power of Ball-Based Surface Treatment Technology

Patrik Janko (Euro-Matic, Hungary)

Sustainability in the pre-treatment and post-treatment processes – a new approach for Net Zero emission and circular economy

Björn Haupt & Jacek Sipa (Stockmeier Chemie GmbH & Co. KG, Stockmeier Chemia Sp. z o.o. i S.S.K., Germany/Poland)

ESG in the zinc supply chain and Actions for Decarbonization in Nexa

Héctor Muñoz (Nexa Resources, Peru)

Discussion

ANNOUNCEMENT: 13th Asia Pacific General Galvanizing Conference

10:30-11:00: Coffee Break / Exhibition

11:00: Session 9

Performance of Galvanized Steel & Global Perspectives

Powder coating of galvanized steel: Degassing of substrates

Gerd de Lathauwer (EUROLACKE Powdercoatings, Netherlands)

Analytical analysis of the fatigue behaviour of hot-dip galvanized steel

Anna-Katharina Kraemer & Marcus Klein (Technische Universität Darmstadt, Germany)

Discussion

KEYNOTE - Status and Progress of General Galvanizing Industry in China

Zhang Qifu (China Iron and Steel Research Institute Group, China)

12:45-14:00: Lunch / Exhibition

14:00: Session 10

Climate Resilient Concrete Infrastructure with Galvanized Reinforcement

Durability of reinforced concrete structures utilizing galvanized steel bars under marine environment

Naritake Matsuoka (Kagoshima University, Japan)

Hot-dip galvanized reinforcement for infra-lightweight concrete

Patrick Düren-Rost (Industrieverband Feuerverzinken e.V., Germany)

Factors influencing bond strength of hot dip galvanized plain bars in normal strength concrete

Veronika Steinerová (Czech Technical University in Prague, Czech Republic)

Discussion

15:30: Announcement: Intergalva 2027 Closing Remarks

15:45: Coffee / Exhibition

18:00: Exhibition closes

Guide to Exhibitors



Bar	W. Pilling Riepe GmbH & Co. KG
1	Western Technologies; TIB Chemicals; INGENIA
2	ATUN KIMYA SAN.TIC.A.S.; EstGal
3	Hasco-Thermic Ltd
4	Scheffer Krantechnik GmbH; ANI METAL Kingfield Equipment; KVK KOERNER
5+6	GIMECO IMPIANTI s.r.l.
7	Stockmeier Chemie
8	Soprin srl
9	Combilift
10	Jasper GmbH
11	Nyrstar/Trafigura Pte Ltd
12	C. H. Evensen Industriovner AS
13	Dipl.-Ing. Herwig GmbH
14	VCD-Floridienne; ProCoat
15	Sirio srl
18+19	Zinco International
20	Metal Trading
21	NUOVA EUROZINCO SPA
22	FIB Belgium s.a.
23	IAS GmbH
24	Tianjin Zehao Technology Co.,Ltd

27	Pewag Austria GmbH
28	Wedone Environment & Energy Technology Shanghai Co., Ltd
29	Hönnetaler Kettenfabrik GmbH & Co. KG
31	EURO-MATIC Kft.
32	AD Chemicals
33	Tianjin Hensing Auto Galvanizing Equipment Co., Ltd
34	ATD Stramproy BV
35	Adial
36	ZINGAMETALL BV
37	Metaenterprices Ltd
38	ZekerZink
40	Xuzhou RITMAN Equipment Co., Ltd.
41	Radadia Engineering PVt Limited
44	APGGC
45	JG Chemicals Limited
46	Precimax Engineers Limited
47	Industry-Connect
49	Boliden Commercial AB
50	BOTTARO MARIO SRL
51	ITACOR SRL
52	Metalsider2 Spa

Booth
Bar **W. Pilling Riepe GmbH
& Co. KG**

Gutenbergstr. 2
26632 Ihlow-Riepe
Germany



Tel +49 2352 2015-0
Email post@pilling.de
Website www.pilling.de

Pilling is the premium supplier for galvanizing kettles (up to 80 mm thick) and services around the kettle. We have been working with steel for over 150 years. W. Pilling has established various services to galvanizers, most notably the well-known and much-valued pump-out and liquid zinc holding services. In-situ kettle wall thickness tests (USI) are the other pillar of W. Pilling's service division. In 2012 the acquisition of the reputable special pump manufacturer W. Dietermann completed W. Pilling's product range with high performance zinc pumps (up to 8 t/min).

Booth
1 **Western Technologies**

Unit E, Peartree Ind. Estate
Crackley Way, Peartree Lane
Dudley, West Midlands,
DY2 0UW



Tel + 44(0)1384 214774
Email sales@westechgalv.com
Website www.westechgalv.com

Western Technologies is the world's leading supplier of high quality equipment and turn-key installations to the hot dip galvanising industry. We sell our own engineered products as well as representing some of the best manufacturers of galvanising equipment available in the world today. In short, anything and everything you need, or can conceptualize, in the way of operating or environmental equipment we either offer or can custom-design and manufacture for you.

Booth
1 **TIB Chemicals AG**

Muelheimer Strasse 16-22
68219 Mannheim
Germany



Email moc@tib-chemicals.com
Website www.tib-chemicals.com

TIB Chemicals is a manufacturer of products and a service provider for the Galvanising industry. Modern degreasers, inhibitors, fluxes, additives for pH-control and iron removal, plus high performance passivation products.

Booth
1 **INGENIA GmbH**

Prinz-Eugen-Straße 35-37
4020 Linz
Austria



Email office@ingenia.at
Website www.asmag-group.com

Material handling and logistics – the most crucial interfaces of any production facility. They are the core elements that enable a smooth and seamless production cycle in the long term. At INGENIA, we plan the entire partial or fully automated material handling and logistics for new and existing wire pickling, pipe treatment, and galvanizing plants. Established in 2001, INGENIA has steadily grown and, since 2017, is part of the ASMAG Group.

With a commitment to innovation and customer satisfaction, INGENIA delivers solutions that drive success in the industry.

Booth
2

ATUN KIMYA SAN. TIC. A.Ş

Cami Mahallesi Ulubay Sk.
No:17/2, 34940
Tuzla/Istanbul-TURKIYE



Tel +90 216 491 29 87
Email info@atunkimya.com
Website www.atunkimya.com

Hot dip galvanizing processes. It is an expert in chemical and metal analysis with its advanced laboratories. It provides long-lasting processes with its sustainable and environmentally friendly products. It takes weekly samples from all process baths and presents them to its customers in report formats specific to Atun Kimya. It minimizes raw material consumption by controlling its customers' processes on a monthly and annual basis and provides the necessary engineering services to produce the highest quality production at the most affordable rates. Products: Degraser, Acid Inhibitor, Acid Gas Preventer, Liquid Flux, Powder Flux, Flux Additive, Passivation, Nickel Tablet, Zinc alloys.

Booth
2

EstGal

Çalı Sanayi Bölgesi Geyveli
Cad No:38/1 Nilüfer
BURSA-TURKIYE



Tel +90 224 482 28 12
Email info@estgal.eu
Website www.estgal.com.tr

EKSAS, which has been active in surface treatment technology field since 1969, has broken grounds in the sector.

Besides the electroplating plant used programme controlled plant management, EKSAS has also produced Hot-dip Galvanizing Plants since 2006.

With the growing demand, EstGal has started to produce "High Technological Turn-key Plants" with a new organization in 2013.

Booth
3

Hasco Thermic Ltd

134 Birchfield Lane
Warley
West Midlands
B69 2AY, UK



Tel + 44 (0) 121 552 4911
Email mail@hasco.co.uk
Website www.hasco.co.uk

Hasco Thermic Ltd is a wholly-owned subsidiary of B.E Wedge Holdings Ltd, the holding company for leading galvanizing businesses in the UK, Continental Europe and the USA.

Celebrating 50 years in the industry, Hasco Thermic has established an enviable reputation for supplying and installing reliable, efficient and durable galvanizing plant across the globe.

Hasco were pioneers of the pulse-fired, high-velocity system for furnaces and more recently Hasco Smart Firing technology, shown to demonstrate up to a further 24% in fuel savings, making it the most efficient system available on the market.

Hasco Thermic is perfectly placed to offer a flexible approach to meet the needs of its customers.

Booth
4 **Scheffer Krantechnik GmbH**

Füchtertorfer Straße 60
4836 Sassenberg
Germany



Tel +49 (0)2583 9322-0
Email info@scheffer.de
Website www.scheffer-krantechnik.de

SCHEFFER TRANSPORT SYSTEMS

Scheffer Krantechnik is a supplier for cranes and conveying systems for the hot dip galvanizing industry. Starting with jiggling and unjiggling stations, Scheffer Krantechnik delivers chain conveyers and manual driven cranes up to complete fully automatically running hot dip galvanizing plants including material flow planning, layout design and real time simulation.

The customers appreciate our top performance that comes from the extensive engineering expertise predominant in our company. That means that our customers not only have our hardware expertise, but also in electrical engineering, control technology and automation. That's Scheffer Krantechnik stand-alone feature.

Booth
4 **ANI METAL**

PIRI REIS CADDESI
NO: 2/5 06800 BEYTEPE
MAHALLESİ ANKARA
TURKIYE



Tel 00903122875510
Email contact@animetal.com.tr
Website www.animetal.com.tr

ANI Metal, one of the leading turnkey hot dip galvanizing plant suppliers, is particularly specialized in the design, supply, installation and commissioning of high-tech, environmentally friendly, automated advanced galvanizing facilities which are offered with Industry 4.0 integration and capabilities. All process flow, malfunctions and maintenance can be monitored and intervened by using 'Augmented Reality Remote Support' software. Galvanizing process monitoring and process data evaluation using 'Artificial Intelligence System'.

We also provide individual equipment like Zimelter - Zinc ash recovery system, dross grab, zinc pump, flux treatment system, SmartNi nickel tablet, zinc spray and hot dip galvanizing chemicals.

Booth
4 **Kingfield Technologies & Equipment Pty Ltd**

F5/88 Merrindale Drive
Croydon South, Victoria 3136
Australia



Tel +61 3 9876 9190
Email geoff@kingfieldequipment.com.au
Website www.kingfieldequipment.com.au

Kingfield Technologies & Equipment Pty Ltd has more than 40 years' experience in the Hot Dip Galvanizing industry and lists among its clients more than 65 galvanizing plants in Australia, New Zealand, Southeast Asia, Europe and the Middle East.

Our furnaces, control panels and remote monitoring systems are global leading technologies as recognised by our world class supply partners and the major galvanizers selecting our advanced solutions.

Our industry knowledge and experience ensure that every galvanizing plant is supplied with industry leading excellence in design, engineering system manufacture and technical services.

Booth
4 **Koerner Chemieanlagenbau
Ges.m.b.H.**

Am Bahnhof 26, 8551 Wies,
Austria



Tel +43 34652513
Email office@koerner.at
Website www.koerner.at

KVK KOERNER is a general contractor for hot-dip galvanizing plants worldwide. We cooperate with highly specialized partner companies to assure that the best of each part of a galvanizing plant is offered for our clients.

KVK KOERNER will guide you from the first concept to general layout design, to detail engineering, manufacturing, erection, to commissioning of the plant. We consider special requirements of our clients and develop together tailor-made solutions.

KVK KOERNER specialists have more than 40 years' experience as production managers. We guarantee quickest production start-up including practical training of galvanizing staff avoiding costly mistakes occurring without professional support.

Booth
5+6 **GIMECO IMPIANTI S.r.l.**

Via Primo Maggio,
31 20060 Trezzano Rosa (MI)
Italy



Tel +39 02 90 96 07 51
Email sales@gimeco.it
Website www.gimeco.com

GIMECO Impianti S.r.l. has been working on galvanizing lines since 1976 and it is continuously introducing to the market both technological innovations and environmentally clean galvanizing facilities.

With its own experience, enthusiasm, and imagination, GIMECO is the only 360-degree partner able to supply fully equipped plants or individual components as well as services and digital solutions satisfying very different production requests and helping the customer to enhance productivity, achieve high quality standards, improve working conditions for operators, minimize environmental impacts and operate the digital transformation.

GIMECO is always available to discuss your ideas: we like your projects to become our projects.

Booth
7 **STOCKMEIER Chemie
GmbH & Co. KG**

Am Stadtholz 37
33609 Bielefeld
Germany



Tel +49 521 / 3037-325
Email cs-hdg@stockmeier.com
Website www.stockmeier.com

Complete chemical product range for pre- and post-treatment in the HOT DIP GALVANIZING INDUSTRY
Consulting and technical service worldwide
Own research, development and production
Products: LERACLEN® / LERAPAS® / LERABILT® / LERATENS®
Pre-cleaners and cleaning/degreasing boosters
Cleaners/degreasers: alkaline or acid based / liquid or powder / high concentrated / modular systems / low temperature cleaning

Pickling additives: Inhibitors / defoamers / fume suppressing additives (vapour reduction) / multipurpose products

Fluxes and flux additives

Post-treatment: Gloss protection and white rust prevention – different systems including chromium-free products

Zinc cleaners

Booth
8 **SOPRIN srl**

Via Dell'Industria, 106
31052 Maserada Sul Piave
(TV), ITALIA



Tel +39 0422 777554 - 0422 522292

Email soprIn@soprIn.it

Website www.soprIn.it

SoprIn srl is a company operating worldwide in production and selling chemicals and services for the hot dip galvanising industry.

Booth
9 **CombiLift**

Annahagh, H18 VP65,
Monaghan, Co. Monaghan,
Ireland



Tel +353 4780500

Email exhibitions@combiLift.com

Website www.combiLift.com

CombiLift are the largest manufacturer of multidirectional, sideloading and articulated forklifts globally. Innovation, flexibility and service is the ethos on which CombiLift's success is built and has seen us become the world's fastest-growing forklift manufacturer, exporting to more than 85 countries and with more than 80,000 trucks in use worldwide. No other manufacturer in the world can deliver the same level of customisation and adaptability, or cater so effectively to the diverse needs of every individual customer, whether their enterprise is large or small.

Booth
10 **Jasper GmbH**

Robert-Bosch-Str. 20-24
25451 Quickborn
Germany



Tel +49 4106 8043-0

Email info@jasper-gmbh.de

Website www.jasper-gmbh.com

Since 1983, Jasper has been a German owner-managed leader in customized industrial furnace and process heat solutions. We utilize patented technologies to design, engineer, manufacture, deliver, commission, and maintain tailored systems. Serving diverse industries such as non-ferrous metal recycling, galvanizing, metal processing, and more - our adaptable burners and electrical heat generation meet specific needs. We provide essential peripherals like casting systems and drying furnaces. With extensive experience, we optimize existing systems for maximum efficiency - balancing economic and ecological considerations. Our dedicated service team ensures seamless productivity and prompt issue resolution, underscoring our commitment to excellence and customer satisfaction.

Booth
11 **Nyrstar / Trafigura**

Rue de Jargonnant 1
1207 Geneva
Switzerland



Email Enquiries@trafigura.com

Website www.trafigura.com

Trafigura is a leading commodities group, owned by its employees and founded 30 years ago. At the heart of global supply, Trafigura connects vital resources to power and build the world. We deploy infrastructure, market expertise and our worldwide logistics network to move oil and petroleum products, metals and minerals, gas and power from where they are produced to where they are needed, forming strong relationships that make supply chains more efficient, secure and sustainable. We invest in renewable energy projects and technologies to facilitate the transition to a low-carbon economy, including through H2Energy Europe and joint venture Nala Renewables.

The Trafigura Group also comprises industrial assets and operating businesses including multi-metals producer Nyrstar, fuel storage and distribution company Puma Energy, and our Impala Terminals joint venture. The Group employs over 12,000 people and is active in 156 countries.

Booth
12

C. H. Evensen Industrier AS

Tomteveien 19
NO-1618 Fredrikstad Norway



Tel +47 69 94 91 00
Email post@che.no
Website www.che.no

- Industrial HDG furnaces
- Dryers
- Fume enclosures
- 'Hot' part of the Galvanizing process

Booth
13

Dipl.-Ing. Herwig GmbH

Eppenhauser Str. 151
58097 Hagen
Germany



Tel +49(0)2331 915-55
Email info@herwig-gmbh.com
Website www.herwig-gmbh.com

Having 50 years of experience and presence in the Hot Dip Galvanizing and one of the World Specialists in the Industry, Dipl.- Ing. Herwig GmbH provides an updated and wide range of chemicals along custom-made specialty zinc alloys. Our services also include a dedicated, highly customized Consulting offer, aimed to help customers to achieve results through the best galvanizing practices available.

Either the basic need or a specific demand of the galvanizer, wherever its location, Dipl.-Ing. Herwig GmbH has it covered. Supported by an Efficient team and worldwide network of agents with a Vision towards the customer, we match the Flexibility needed for the market.

Booth
14

VCD - Floridienne

35, Rue de la Garenne
38070 Saint Quentin
Fallavier, FRANCE



Tel +33 4 74 94 82 10
Email info@vcd-floridienne.com
Website www.vcd-floridienne.com

ADDITIVES FOR HOT DIP GALVANIZING

- Degreasers
- Pickling additives
- Flux and flux additives
- Passivation
- Service products
- Trainings and consultations

Booth
14

ProCoat Tecnologías S.L.U.

Avda. de la Industria,
4 Pol. Ind. Pla del Camí.
Castellgalí, Spain



Tel +34 93 875 61 50
Email hanna.shatsylo@procoat-tech.com
Website www.procoat-tech.com

Innovative, top performing and environmental friendly chemical treatments (BRUGAL® Technology) and coatings especially developed for hot dip galvanized parts and wires:

- Chromium VI free corrosion preventive coatings (passivations), which extend the brightness of the galvanized steel for a long period of time and improve the paint adhesion.
 - Coloured and translucent corrosion protective coatings.
 - Multifunctional finish coatings which offer: top corrosion protection, Anti-fingerprint, Anti-graffiti, Anti-ice, top chemical resistance, High UV rays resistance, Self-cleaning quality.
 - Zinc blocker to allow the welding of galvanized parts.
- Passivation-Lubricant which offers corrosion protection and lubricity. Alternative to traditional wax.

Booth
15 **Sirio Srl**

Via Piemonte, 39/41
20030 Senago (MI)
Italy



Tel +39 02 9982277
Email siriocommerciale@sirioimpianti.com
Email liuba@sirioimpianti.com
Website www.sirioimpianti.com

Italian supplier of complete general and spinning HDG plants and equipment since 1987. A specialist in design, manufacturing, installation and start-up of HDG plants Sirio provides the tailor-made turnkey solutions with state-of-the-art technologies. The continue innovation and research of Sirio professional team allows to optimize the plant productivity and flexibility, reducing the operational costs and human factor, paying special attention to safety and environmental protection. The company realizes all types of plant from manual ones to fully automated in conformity to Industry 4.0 requirements.

Booth
18/19 **Zinco International**

Westfields Trading Estate
Hereford
England



Tel +44 (0)1432376137
Email info@zincointernational.com
Website www.zincointernational.com

Established in 2007, Zinco International provides advanced technical services to the hot dip galvanizing industry worldwide. Our services include:

- Kettle inspections (non invasive) – using our ZIP System
- Molten zinc transfer
- Emergency kettle pump outs
- End of life decommissioning of kettles
- Consultancy services

Quantum Group (a Division of Zinco International) supplies & distributes a number of products allied to process needs in UK & Ireland such as annealed wire, pre-treatment chemicals, zinc rich repair medium and paint remover.

Booth
20 **METAL TRADING**

1 Rue Salomon Reinach
78100 Saint Germain En Laye
France



Tel + 33 1 30 08 20 10
Email zinc@metaltrading.fr
Website www.metaltrading.fr

Metal Trading is a family-owned company, operating a trading and recycling non-ferrous metal business. It is headquartered in France, and also has satellite offices in the U.S., Morocco and Colombia. Metal Trading was established in 1990, with roots tracing back to 1919.

We have specialized in zinc since 1945. We actively buy and sell zinc dross, skimmings, ashes, scraps, as well SHG and secondary zinc ingots. Together with our U.S. subsidiary, we work in over 70 countries.

Apart from zinc, we also specialize in recycled aluminium, copper, brass and lead.

Booth
21 **Nuova Eurozinco Spa**

Str. di Villavara, 11,
41122 Modena
Italy



Tel +39 059 254950
Email commerciale@nuovaeurozinco.com
Website www.nuovaeurozinco.com

Zinc remelted production from zinc skimming and zinc scraps

Booth
22 **FIB BELGIUM sa**

Avenue Landas 4
B-1480 SAINTES
BELGIUM



Tel +32 2 332 17 17
Email info@fib.be
Website www.fib.be

FIB BELGIUM is your supplier in complete hot dip galvanizing plants and equipment. Serving more than 60 countries, the FIB expertise in galvanizing and related technologies is worldwide recognized. Through an in-depth analysis of your future galvanizing needs, FIB BELGIUM will develop tailor-made solutions that will meet your expectations. Based on an adapted plant layout, your investment both CAPEX and OPEX is optimized through technologies allowing the reduction of zinc consumption and energy as well as an adequate use of chemicals.

Booth
23 **IAS GmbH**

Am Grossen Teich 27
58640 Iserlohn, Germany



Tel +49 2371 4346 0
Email info@ias-induction.com
Website www.ias-induction.com

Galvanizing furnaces, Zinc pots, Induction heating, Induction melting and holding, Billet heaters, Melting and Holding furnaces

Booth
24 **Tianjin Zehao Technology Co.,Ltd**

South of Jiuyuan Road,
Beichen District, Tianjin,
China



Tel + 8615900309122
Email galvanizingkettles@gmail.com
Website www.hotdipgalvanizingkettles.com

- Galvanizing kettle
- Molten zinc storage tank
- Zinc dross remover
- Zinc pump
- Thermowell etc

Booth
27 **Pewag Austria GmbH**

Gaslaternenweg 4
8041 Graz, Austria



Tel +49 6222 3052241
Email ulw@pewag.de
Website www.pewag.com

One stop manufacturer for lifting equipment Especially slings and shackles for hot dip galvanizing industry

Booth
28

Wedone Environment & Energy Technology (Shanghai) Co., Ltd.

Apt 701, Yinqiao Building,
No.58 Jinxin Road, Pudong,
Shanghai, P.R.China, 201206.



Tel 86-21-51691658; 86-13817552695
Email wll@wedonethermo.com
Website www.wedonecorp.com

Wedone Technology is dedicated to deliver quality galvanizing equipment, galvanizing engineering solutions and technical service to the galvanizer worldwide.

Design, engineering and manufacturing for hot dip galvanizing Plant & Equipment.

Scope included:

- Turn-key Plant
- Furnace, Kettle, Enclosures
- Pre-treatment bath, piping, storage tanks
- Automatic Logistic system, cranes, mono rails
- Environment Protection Equipment
- Auxiliary equipment for production, grab, zinc pump, liquid zinc reservoir, etc.

Booth
29

Hönnetal Kettenfabrik GmbH & Co. KG

Bundesstraße 30
D 59846 Sundern
Germany



Tel +49 2935 8090
Email info@hoennetal-ketten.de
Website www.hoennetal-ketten.de

For decades, we have been a reliable to the industry, supplying customized chain systems for securing, lifting, conveying and transportations of loads. Our range of chains, accessories such as shackles / hooks / connecting links and wire bending parts (special constructions) includes products for almost all areas!

Booth
31

EURO-MATIC Kft.

H-1224 Budapest,
Máriás u. 30. HUNGARY



Tel +36304052292
Email sales@euro-matic.eu
Website www.euro-matic.eu

Since 1965, EURO-MATIC has led the charge in crafting top-tier hollow plastic spheres. Our unwavering commitment to excellence and quality has elevated us to the pinnacle of the industry. Renowned worldwide for our mantra, "Quality without compromise," Euro-Matic sets the standard for superiority. From soft play areas to industrial giants, our versatile range of plastic balls meets diverse needs with unmatched precision. While rooted in Europe, our influence spans the globe, with deliveries to every continent, including Peru, Australia, Japan, and Saudi Arabia. Join us in shaping the future—one premium plastic ball at a time.

Booth
32

AD Chemicals BV

Markweg Zuid 27
4794 SN Heijningen
The Netherlands



Email contact@adinternationalbv.com
Website admetalsurfacetreatment.com

Chemical supplier for metal surface treatment

Booth
33 **Tianjin Hessing Auto Galvanizing Equipment Co. Ltd**

Floor 3, Building 21-1,
Jin Lian Industrial Zone,
Jinnan District, Tianjin, China



Tel +86 131 0207 1148
Email sunny@hessing.cn
Website en.hessing.cn

With more than 20 years focusing on the improvement of galvanizing equipment, Hessing China is a leading galvanizing equipment engineering and manufacturer of hot dip auto galvanizing plants, and especially famous in continuous blow galvanizing of pipes, square tubes, guardrail beams, angels, C post ect.

Hessing supplies full set of galvanizing plant from A to Z. Main equipment includes batch galvanizing plant, blow galvanizing plant and centrifugal galvanizing plant.

Booth
34 **ATD Stramproy b.v.**

Industrieweg 27
6039 AP Stramproy



Tel +31 (0)495 566 111
Email atdinfo@wecoat.net
Website www.atdstramproy.nl

ATD Stramproy is a dynamic organization with years of experience in the field of internal transport, both nationally and internationally. We design and realize internal transportation systems customized to the production process, especially overhead cranes, ground conveyors and monorail systems. Our extensive experience is reflected in the technical creativity that, by definition, results in innovative solutions. Solid, durable and at a very competitive price. Our ingredients for this are clever application of standard components, a high level of knowledge and driven professionals who combine modern production techniques with old-fashioned craftsmanship.

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35 **ADIAL**

Route de Moulismes
86430 ADRIERS
FRANCE

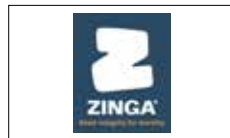


Tel + 33 5 49 48 0100
Email bruno.dubaele@adial-alu.com
Website www.adial.fr

Master and tailor made alloys for galvanization.
Galva 5,7,10,15,20,40
ZnAl5Mg3, ZnAl15Mg5, ZnMg15
ZnNi1

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36 **ZINGAMETALL BV**

Industriepark
Rozenstraat 4, 9810 EKE
Belgium



Tel +32(0)9/385.68.81
Email info@zinga.be
Website www.zinga.eu

For more than 40 years, ZINGA has been produced and commercialized by Zingametall in Belgium.

Over the years, it has gained technical expertise and extensive knowledge in the complex field that is galvanic or cathodic protection. In numerous field tests, project applications, and – most importantly – standardized testing, ZINGA has proven to provide active, long lasting, and sustainable galvanic protection to steel structures in more than 120 countries.

ZINGA contains 96% of atomised zinc in its dry layer, it is environmental friendly, non-toxic and has an unlimited shelf life. ZINGAMETALL offers anti corrosion solutions to industries in construction, steel, mining, energy, water, oil & gas, public works, grid, railway, transport, cement, pulp & paper, ports & harbours ...

Booth
37 **Metaenterprices Ltd**

50 Cambridge Road,
London, IG11 8FG
United Kingdom



Tel +442085914446
Email info@metaenterprices.co.uk
Website www.metaenterprices.co.uk

Metaenterprices specialises in the recovery and upcycling of Zinc, Aluminium, Lead, and Copper for the manufacturing of non-ferrous metal based products, including zinc sulphate, zinc oxide, animal feed, micronutrients, ingots, cables, wires and various other materials.

Booth
38 **ZEKER ZINK (Zinkinfo Benelux)**

Smederijstraat 2
4814 DB Breda
The Netherlands



Tel +31 (0)76 531 77 44
Email info@zinkinfobenelux.com
Website www.zekerzink.com

ZEKER ZINK is much more than a marketing campaign, it is a commitment by all galvanizers affiliated to Zinkinfo (over 90% of all galvanizers in the Benelux) to use the classification system (Functional Galvanizing & Aesthetic Galvanizing) to stimulate the dialogue between (end) client and galvanizer. The goal is to deliver an end result for every project that meets the expectations of the client.

Booth
40 **Xuzhou RITMAN Equipment Co., Ltd.**

35# Chuangye Road,
Xuzhou Economic Dev. Zone,
Jiangsu, China



Tel +86 13998117024
Email james@sinoritman.com
Website www.sinoritman.com

Xuzhou RITMAN Equipment Co., Ltd. is an intelligent equipment company (Short name "RITMAN intelligent"). With the mission of "intelligent, digital, and trouble-free production", RITMAN Intelligent's main business includes two sectors:

- Coating technology and equipment: Fully automatic, intelligent, and eco-friendly HDG & Metal Coating Production Line, including HDG production line with hanging, blowing & centrifugal process, ZAM continuous galvanizing production line, and relevant equipment.
- Laser cutting machine: Sheet Laser Cutting Machine, Tube Laser Cutting Machine, Automatic Laser Welding Machine, and other equipment.

We are willing to work with our partners for mutual benefit and a win-win situation!

Booth
41 **Radadia Engineering Pvt. Ltd**

Survey No: 1273/2, Nr. Hotel
Ghunghat, Opp. Tata motors,
G'nagar - Mansa Road,
Gandhinagar-382026, Gujarat, India



Tel +91 97247 87093; 9924527775
Email mp@radadia.com
Email radadiaeng@radadia.com
Website www.radadiaengineering.com

At Radadia Engineering, our expertise lies in providing comprehensive solutions for Hot Dip Galvanizing plants. We specialize in supply, design, engineering, and manufacturing services, covering everything from upgrading conventional plants to high-velocity furnace plants. Additionally, we offer consultancy services and manage turnkey projects, ensuring seamless project handling from start to finish.

Booth
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ASIA PACIFIC GENERAL GALVANIZING ASSOCIATION



Website 13apggcmalaysia.com

The 13th Asia Pacific General Galvanizing Conference
Malaysia 2025, 23-26 June 2025 Kuala Lumpur

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JG Chemicals Limited

Adventz Infinity @ 5,
Unit No. 1510 and 1511
Street Number 18, BN Block,
Sector V, Salt Lake,
Kolkata – 700091, India



Tel + 91 33 4415 0100

Email shreyans.jain@jgchem.com

Website www.jgchem.com

We are the largest zinc oxide manufacturer in India, founded in 1975 and the only zinc oxide company in the country listed on the National Stock Exchange and Bombay Stock Exchange.

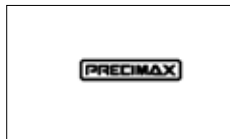
We have a large requirement for galvanising zinc dross, scrub, hard zinc spelter, remelted zinc and zinc skimming for our own consumption.

We are proud to be regularly chosen as the first preference by our suppliers. We buy ex-works/FOB/CIF with QP options based on spot and long-term contracts, using LME-based formula pricing.

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PRECIMAX ENGINEERS LIMITED

Shahani House, B-2,
Raj Palace Society,
Plot No: 16, sector-02,
Koper khairane, Navi Mumbai - 400709



Tel +91-22-27541130/34/35/36

Email marketing@precimaxonline.com

Website www.precimaxonline.com

Our product and services are as follows:

- Galvanizing Plants on Turnkey Basis for General Galvanizing , Fasteners & Hardware, Radiators etc.
- Pretreatment Tanks
- Drier (Conveyer & Pit Type)
- Galvanising Furnaces
- Pollution Control Equipment
- Flux Regeneration Units
- Services
- Consultation from Concept to Commissioning

Booth
47

Industry-Connect

Office 3410, Jumeirah Bay X3,
Jumeirah Lakes Towers,
Dubai, UAE



Tel +61 435 624 266

Email boris@industry-connect.com

Website www.industry-connect.com/galvanising

GalvaDip supports the first track and trace system that survives the full hot-dip galvanizing process using inexpensive thermal-transfer printers. With the exceptionally low-cost setup GalvaDip is designed for even the smallest galvanizers and fabricators. Both tag size and design is fully customisable instantly, on-site, allowing for immediate modifications to best suit current and future changes. Never lose or mix materials again.

Our tags can be printed with QR codes allowing scanning at each stage of the steels' journey - all the way to site. With QR, codes notification to operators and customers can be fully automated. Start tracking with GALVADIP!

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49 **Boliden**

Klarabergsviadukten 90
P.O. Box 44
Stockholm
Sweden

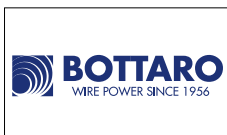


Tel +46 86101500
Website www.boliden.com

Boliden is a high-tech metal company with its own mines and smelters that work over the long term to guarantee society's supply of base metals and precious metals through the mining of ore and the production and delivery of high quality metals to industry. Our portfolio of recycled and low-carbon metals includes some of the most sustainable options on the global market.

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50 **Bottaro Mario Srl**

Via F. Baracca, 9 20026
Novate Milanese (MI) – Italy



Tel +39.02.33.24.24.1
Email info@bottaro.org
Website www.bottaro.org

Founded in 1956 by Mario Bottaro, Bottaro Mario S.r.l. is a family-run company with a strong international imprint, specializing in the production of iron wire for packaging presses, for the hot-dip galvanizing process, for agriculture, industry and construction.

The company's activity is distinguished by the quality of the selected raw materials (only wire rods from the most important European steel mills), investments in research that have led to the development of innovative products with the certified™ trademark, fully robotized production plants, the use of clean energy and environmentally friendly materials for a sustainable, ISO:9001-certified production process.

Booth
51 **ITACOR Srl**

Via degli Artigiani, 40
31053 PIEVE DI SOLIGO (TV)
ITALY



Tel +39 0438 840368
Email info@itacor.eu
Website www.itacor.eu

ITACOR designs, manufactures and installs industrial hot-dip galvanizing plants and other ancillary technological equipment.

With the knowledge and experience gained operating its own galvanizing plants for more than 50 years, ITACOR can assist customers in the choice and development of proper equipment and transfers its operational know-how to end users.

Booth
52 **Metalsider2 Spa**

Via Villavara 15/B
41122 Modena
Italy



Tel +39 3355412997
Email cinzia.ruozzi@metalsider2spa.it
Email bianca.baruffaldi@metalsider2spa.it
Website www.metalsider2spa.it

World Ambassador in Secondary and Sustainable Zinc

