

GIFA, METEC, THERMPROCESS and NEWCAST 2019

– Facts and figures at a glance –

Name of the event: “The Bright World of Metals“

This is the joint slogan for the following four technology trade fairs:

GIFA (14th International Foundry Trade Fair and Technical Forum)

METEC (10th International Metallurgical Trade Fair and Congresses)

THERMPROCESS (12th International Trade Fair and Symposium for Thermo Process Technology)

NEWCAST (5th International Trade Fair for Castings and Newcast Forum)

Organiser:

Messe Düsseldorf GmbH

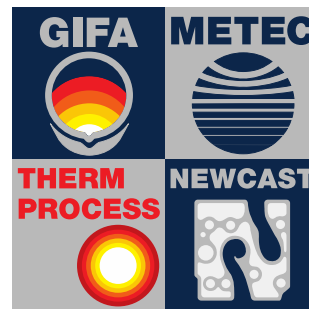
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Dates and opening times:

Tuesday, 25. June – Saturday, 29. June 2019
Open every day from 10.00 to 18.00

Hall layout:

GIFA: Halls 10 – 13 and 15 – 17
METEC: Halls 3 – 5
THERMPROCESS: Halls 9 – 10
NEWCAST: Halls 13 - 14



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Düsseldorf, Germany**

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with Newcast Forum**

www.tbwom.com



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St.Nr. 105/5830/0663

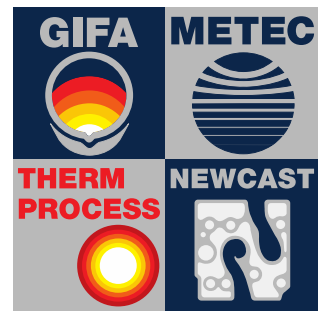
Mitgliedschaften der
Messe Düsseldorf:

 The global
Association of the
Exhibition Industry

 **AUMA** Messe-Ausschuss der
Deutschen Wirtschaft

 **FKM** – Gesellschaft zur
Freiwilligen Kontrolle von
Messe- und Ausstellungszahlen

Öffentliche Verkehrsmittel:
U78, U79: Messe Ost/Stockumer Kirchstr.
Bus 722: Messe-Center Verwaltung



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Main areas covered:

GIFA, 14th International Foundry Trade Fair and Technical Forum,
www.gifa.de:

- Foundry plants and equipment
- Melting plants and equipment
- Refractories technology
- Moulding and core making plants and equipment
- Moulding sands and moulding auxiliaries
- Sand preparation and reclamation
- Gating and feeding
- Casting machines and pouring equipment
- Knock-out, fettling and finishing
- Pattern and die making
- Process control technology and automation
- Environmental protection and waste removal
- Information technology

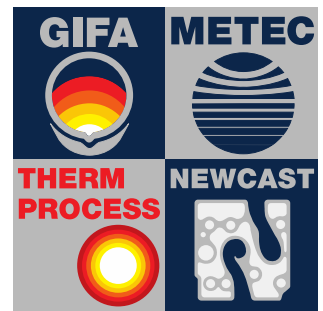
METEC, 10th International Metallurgical Trade Fair and Congresses,
www.metec.de:

- Plant and equipment for iron making
- Plant and equipment for steel making
- Plant and equipment for non-ferrous metal production
- Plant and equipment for casting and pouring molten steel
- Plant and equipment for the shaping of steel
- Environmental protection/disposal/gas purification
- Electrical engineering and process control technology
- Measurement and testing technology
- Information processing
- Equipment for metallurgical plants and rolling mills
- Steel mills
- Consultation, planning, services
- Technical publications, technical periodicals, associations
- Training



**THERMPROCESS, 12th International Trade Fair and Symposium for
Thermo Process Technology, www.thermprocess.de:**

- Industrial furnaces, industrial heat treatment plants and thermal processes
- Equipment for special applications
- Components, equipment and other supplies
- Occupational safety and ergonomics
- Consulting, design, services and engineering
- Trade associations, specialised publishers and magazines
- Training and education



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www.tbwom.com

NEWCAST, 5th International Trade Fair for Castings and Newcast Forum, www.newcast.de:

- Plant and equipment for processing prime and raw materials
- Non-ferrous metal castings (aluminium, zinc, copper, magnesium, nickel and other non-ferrous metal foundries)
- Services
- Forging
- Sinters
- Trade and logistics

GIFA structural data:

- 942 exhibitors from 47 countries, including 593 international companies
- 47,698 m² net, including 23,263 booked by international exhibitors
- 48,783 visitors, including 54% of international origin

METEC structural data:

- 525 exhibitors from 35 countries, including 342 international companies
- 21,782 m² net, including 12,838 booked by international exhibitors
- 17,746 visitors, including 53% of international origin

THERMPROCESS structural data:

- 314 exhibitors from 30 countries, including 148 international companies
- 10,389 m² net, including 4,480 booked by international exhibitors
- 7,196 visitors, including 51% of international origin

NEWCAST structural data:

- 434 exhibitors from 33 countries, including 369 international companies
- 7,017 m² net, including 5,470 booked by international exhibitors
- 3,973 visitors, including 66% of international origin

Additional programme and special features

ecoMetals 2019: Presentation of outstanding new developments in the energy and resource efficiency fields

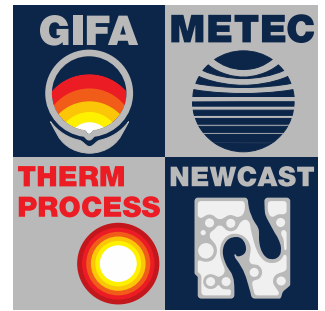
GIFA:

- WFO Technical Forum, industry conference for process technology
- GIFA conference

METEC:

- ESTAD, "European Steel Technology and Application Days", from 24. to 28. June
- EMC, "European Metallurgical Conference" from 23. to 26. June





The Bright World of Metals

THERMPROCESS: - FOGI Special Show
- THERMPROCESS Symposium

NEWCAST: - NEWCAST FORUM
- NEWCAST Award

Patrons: **BDG – National Association of the German Foundry Industry;** www.bdguss.de

CAEF – The European Foundry Association; www.caef.org

IVG – Industrial Association of Foundry Chemistry; www.giessereichemie.de

VDEh Steel Institute; www.stahl-online.de

VDMA – Metallurgy; www.vdma.org

VDG – Association of German Foundrymen; www.vdg.de

WFO - The World Foundrymen Organization; www.thewfo.org

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