



INVITATION

Heavy Fabrication Summit

September 23-24, 2026 • Lincoln Electric Germany

ARC Germany, Industriestraße 12, 67304 Eisenberg

SOLUTIONS FOR HEAVY FABRICATION

Lincoln Electric invites you to the **Heavy Fabrication Summit**, taking place during the **23-24 September 2026** at the **Lincoln Electric European ARC Facility in Eisenberg, Germany**.

Join industry experts as they share insights on the latest welding technologies and their impact on efficiency and quality, including:



Live Technology
in Action



Expert-Led
Insights



Solutions for Real
Challenges



Collaborative
Exchange



Bilingual event – it will be conducted in both **English** and **German**.



Kindly confirm your
attendance at the seminar by
via the following link:

[REGISTRATION](#)

Logistical details, including recommended
hotels, will be shared upon registration.

Please note that seats are limited. In the event of
overbooking, registrations will be accepted in the
order in which they are received.

www.lincolnelectric.com

LINCOLN[®]
ELECTRIC



Heavy Fabrication Summit AGENDA

Day 1, Wednesday, September 23rd

08:15
REGISTRATION & WELCOME COFFEE AT ARC EISENBERG / GERMANY

08:45
OPENING AND WELCOME TO THE SEMINAR DAY 1
🎤 H. Riedinger

09:00
HEAVY FABRICATION INDUSTRIES
Insights into specifics and challenges, which makes this segment so special and how to address them in the most efficient way
🎤 H. Riedinger

09:30
LINCOLN POWER WAVE TECHNOLOGY
Modular Concept of GMAW Processes and its benefits – maximum flexibility, consistent quality, and measurable added value
🎤 TBD

10:00
COFFEE BREAK

10:30
PREMIUM WELDING WIRES
Engineered Welding Wires to support high performance GMAW Processes
🎤 U. Fischer

11:15
LINCOLN ELECTRIC HYPERFILL
Double-wire MIG innovation for faster, larger weld sizes – up to 50% higher deposition rates, simplified setup, very user-friendly and superior arc control
🎤 N. Geissert

12:00
LUNCH BREAK

13:00
SAFETY INSTRUCTIONS
Briefing, issuing and putting on personal protective equipment (PPE)
🎤 N. Geissert

13:15
PRACTICAL DEMONSTRATIONS – POWERWAVE
🎤 ARC Team

14:15
PRACTICAL DEMONSTRATIONS - HYPERFILL
🎤 ARC Team

15:00
COFFEE BREAK

15:30
HIGH STRENGTH STEELS
Higher in strength, lighter in weight, the obvious benefits
🎤 D. Diaz Blanco (SSAB)

16:00
THE WELDING OF HIGH-STRENGTH STEELS
Extremely challenging. Valuable insights into the sophisticated processing of these special steels and Lincoln's solutions
🎤 H. Riedinger

16:30
LINCOLN ELECTRIC HIGH STRENGTH MIG WIRES
Uncompromising, high-quality, for highest requirements and best performance
🎤 H. Riedinger

17:00
End of Day 1

19:00
GROUP DINNER & NETWORKING
The venue will be announced in due time

Please note: While the agenda is considered final, minor changes may still occur in the lead-up to the event due to unforeseen circumstances.

www.lincolnelectric.eu





Heavy Fabrication Summit AGENDA

Day 2, Thursday, September 24th

08:30
ARRIVAL & WELCOME COFFEE AT ARC EISENBERG / GERMANY

09:00
OPENING AND WELCOME TO THE SEMINAR DAY 2
🎤 H. Riedinger

09:15
LINCOLN SPEEDTEC TECHNOLOGY
Straightforward GMAW Performance for High-Throughput Fabrication
🎤 TBD

09:45
LINCOLN MECHANIZED PIPE
Controlled GMAW Solutions for Repeatable Circumferential Welds
🎤 TBD

10:15
COFFEE BREAK

10:45
FLEXIBLE AUTOMATION SOLUTIONS
From the easiest collaborative welding robot (cobot), standard welding systems to customized laser systems Lincoln Electric automation can provide it all!
🎤 D. Kilburn

11:20
TANK STEEL WELDING
...and the limitation of automation
🎤 Dr. Heilemann (KNDS)

12:00
LUNCH BREAK

13:00
LINCOLN ELECTRIC SAW – LSO
Faster, better, more efficient – up to 360% higher deposition rates and major cost reductions in submerged arc welding
🎤 TBD

13:30
PRACTICAL DEMONSTRATIONS – COBOT SYSTEMS
PRACTICAL DEMONSTRATIONS – MECHANIZED PIPE
PRACTICAL DEMONSTRATIONS – SAW-LSO
Parallel live demonstrations at different stations, with rotating participant groups
🎤 ARC Team

15:00
COFFEE BREAK

15:30
WELD FUME CONTROL SOLUTIONS
Leveraging advanced fume extraction systems helps maintain a cleaner, safer welding environment and boost efficiency
🎤 TBD

16:00
SUMMARY OF THE TWO DAYS
Exciting and innovative technologies and solutions and their application in the “heavy fab” environment for performance-optimized efficiency improvement and productivity increase, briefly summarized
🎤 H. Riedinger

16:00
CLOSING REMARKS & NETWORKING
Time for discussions with the presenters and demonstrators, exchange of experiences among attendees, Q&A with Lincoln and further demonstrations in practical application
🎤 H. Riedinger

16:30
End of day 2 and Departure

Please note: While the agenda is considered final, minor changes may still occur in the lead-up to the event due to unforeseen circumstances.

www.lincolnelectric.eu

