

LIVESTREAM HOUR

STRATEGIES FOR GREENER PRODUCTION

In Partnership with



ArcelorMittal

Special guests

Mathias Wijkström

Head of Scania Production System Office
Scania



Hugo Da Gama Campos

Manager, Sustainable Development
ArcelorMittal Europe - Flat Products



ArcelorMittal

Carbon-neutral, recycled, circular

- Stricter environmental regulations on carbon emissions, waste, reuse and recycling
- ‘Embedded emissions’ are putting production into focus alongside tailpipe emissions
- Major recycling initiatives and closed-loops for materials like steel, aluminium – including important efforts to extract ‘maximum value’
- Solar and photovoltaic power sources
- Use and re-use of sustainable materials, i.e. natural fabrics, recovered plastics
- Electrification and battery production bring new consideration for circular economy
- ***Integrated approach needed for total lifecycle and TCO decisions across value chain***

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Strategies for sustainable production

OEMs look to recycling, reusing and renewables for greener manufacturing



EV battery recycling:
Costs and components



Steel:
Versatile, familiar and recyclable



Aluminium:
Making light work of recycling



Vehicle Interiors:
Recycled material options



Renewable energy:
Solar powers production



Dürr:
Sustainable electrode coatings




Arcelor Mittal: Carbon reduction roadmap



ABB: PixelPaint reducing waste



SSAB: Ready for fossil-free steel



The impact of sustainability on commercial vehicle production

ams

Mathias Wijkström
Head of Scania Production System Office
Scania

A portrait of Mathias Wijkström, a middle-aged man with short, light-colored hair, wearing a light blue button-down shirt. He is looking directly at the camera with a slight smile. The background is a blurred office interior with large windows.

Decarbonising steelmaking



Hugo Da Gama Campos
Manager, Sustainable Development
ArcelorMittal Europe - Flat Products

Livestream Hour: Supporting production through automation – From AI to cobots

[Register Now](#) to join us on December 17th at 9.30EST/14.30GMT/15.30CET

Special guests include:

Matthias Schindler, Head of AI Innovation & Cluster Supervisor For Smart Data Analytics In The Production System, **BMW Group**

Paula Carsí de la Concepción, Manufacturing Engineering Supervisor and Technology Specialist in Emerging Technologies, Valencia Engine Plant, **Ford Motor Company**

Kevin Konkos, Head of Product Marketing, **Symbio Robotics**

And more...



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SPOTLIGHT

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MIDDLE EAST AND NORTH AFRICA SUPPLY CHAINS
Wednesday 9th December 2020
10.30 GMT | 11.30 CET | 14.30 GST | 16.00 IST

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LIVESTREAM HOUR
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ams DIGITAL Environment & Sustainability
Strategies for sustainable production
OEMs look to recycling, reusing and renewables for greener manufacturing

AMS Environment and Sustainability 2020 Edition is available to view now
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Getting aluminium into shape and how 3D printing has gone mainstream

AMS Autumn 2020 – At the cutting edge, the latest on 3D printing and aluminium welding

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Better coverage
Insights into the future for automotive coatings

AMS Automotive Coatings 2020 – Better coverage, insights into the future for automotive coatings



Making steel sustainable



AMS Podcast Episode 07 – Perfecting the paintshop



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Get in touch with news, ideas and comments

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And our teams at

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