

13th Annual

EMS Summit

European Manufacturing Strategies

27 – 29 November 2017 | Berlin www.ems-summit.com

Discover the future of European manufacturing



Thanks to everyone that contributed to the EMS Summit 2017

The 2017 event welcomed over 250 senior manufacturing and operations executives to Berlin.

Over 40 sessions motivated and provided them with practical knowledge to drive their organisations' manufacturing strategies forward.

Amongst many discussions that took place over the three days, the key topics included **Industry 4.0** and the **latest technology**, **lean & OpEx strategies** and **quality & safety management**.

For the first time, the summit was collocated with the **Supply Chain Management Strategies Summit.** This gave attendees the opportunity to meet an additional 200+ operations and supply chain executives.

Included in the report, you'll find the presentations approved for release, a snapshot of who attended and how you can get involved in the 2018 summit.



94%

said they learnt something new that they can apply to their company



85%

said they would recommend the summit to a colleague

DELEGATE TESTIMONIALS



"Very interesting and helpful. I went home again with worthful learnings."

 Plant Manager, Pilkington Deutschland AG Werk Weiherhammer



"Fantastic! Combining with the SCMS Summit is smart."

Senior Manager,SYSTEMA GmbH



"I have participated at EMS three years in a row and enjoy coming back to inspiring discussions. There is always something to take home from EMS"

 Chair of Production and Operations Management, ETH Zurich



"It was very powerful, sharing of new ideas, specifically on Industry 4.0."

- Lean Manager, FAMAR

"Very good event, with inspirational presentations and thought leaders sharing their experiences."

- Product Manager, Minitab



"A great opportunity to share experiences, see different models of transforming business, with great interactive discussions and a good opportunity for networking and benchmarking."

Operational Excellence Manager
 B.Braun Medical S.A.

"Good event, many interesting presentations on diverse themes. Lots of interesting people there for networking."

- SVP Operational Excellence, E.ON

"Inspiring and high-quality presentations."

Group Director Operations
 Standards, Jotun



"Very inspiring in terms of digitisation and smart factory."

- Chief-ME Leader, WABCO GmbH

"Interesting speakers, different topics and variety of solutions."

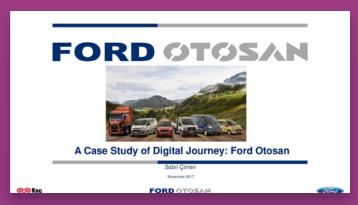
Manger, Continuous Improvement,
 BASF Antwerpen NV

"Very diversified topics, good to hear about state of the art in terms of excellence journey, plants of the future and digital."

– WW Production Site Transformation Leader, **Solvay**



PRESENTATIONS



A Case Study of Digital Journey: Ford Otosan **Sabri Çimen**

Director, Project Coordinator
Ford Otosan

Applying Project Management Techniques to Low-Volume Manufacturing Operations Nicholas J. Holdcraft

Applying Project Management Techniques to Low-Volume Manufacturing Operations

Nicholas J. Holdcraft
President and COO
GOVECS Group



Driving to Zero: An Executive Discussion and Case Study on Exceptional Manufacturing Performance Jordan Workman

Director of NA & EMEA Client Development **Performance Solutions by Milliken**



Implementing Lean on a Global Scale

Alejandro Tassara

Luvata Production System -Director Europe

Richard Hainrihar

Global Director Luvata Production Systems

Luvata



Simplify to Grow! – Reduce Bad Complexity

Martin Berg

Former Business Development Director Group
Operations & Technology
Rockwool International A/S



Manufacturing Improvement the Wright Way:
Next Steps Towards Operational Excellence
Joe Portley
Dan Griffin

Senior Director Manufacturing

Dan GriffinProduction Manager

Wright Group

PRESENTATIONS Continued



Improving SMART Gas Meter Output by 72% in 9 Months without CAPEX Adrian Howe Partner

Chartwell Consulting



The Toyota Way in the Era of Indutry 4.0

Stefano Cortiglioni

Toyota Academy Business Development Director TPS Senior Specialist South Europe Toyota Material Handling Europe



Getting a Real and Sustainable Transformation

César Lombarte

OpEx Manager

OpEx Manager **B. Braun Medical**



How We Develop Our Employee and How Our Employee Develop Our Company Rafał Biel

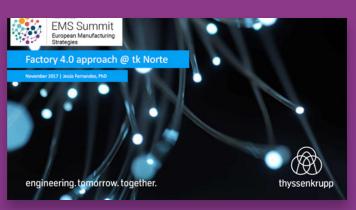
Production Manager **Eaton Automotive Systems, Bielsko-Biała**



What Is Driving Your Digital Manufacturing And Industry 4.0 Transformation?

Prof. Dr. Carl B. Welker
Director

Blue Palais Center of Corporate EvolutionIUBH School of Business and Management



Factory 4.0 approach @ tk Norte
Dr Jesús M. Fernández, PhD
Production Director
Thyssenkrupp Norte, S.A.

PRESENTATIONS Continued



Impact of the Human Machine Interface in a
Production Environment

Josef Kriegmair

Project Director

MTU Aero Engines AG



Setting a Roadmap for Manufacturers on the Journey to a Smart Manufacturing Future

Uwe Küppers

Chairman EMEA

MESA International



Industry 4.0 Our Way @ P FEM DTM
Sibylle Büttner
Plant Manager
Continental Automotive GmbH

EMS 2017



Organizing for Success with lessons from
The master – John Boyd
OR
People, ideas, technology...IN THAT ORDER

Organising for Success with Lessons from The Master – John Boyd or People, Ideas, Technology... in That Order Dean Lenane

Managing Director, Europe **Fisher Dynamics**



Deployment of OpEx Strategy in a Mature Company
John Pedersen
Head of NBS-Centre
Glencore Nikkelverk

Dow

The Dow Chemical Company

Significant Turnaround of Safety Performance

Significant Turnaround of Safety Performance
Michael de Poortere
Global Applytical Tachpalagy Contar Director

Global Analytical Technology Center Director
The Dow Chemical Company

PRESENTATIONS Continued



X factor in LEAN implementation



omnia

28 Nov 2017



Do Not Underestimate your Compressed Air Quality

Yannick Koch

Thorsten Klein

Head of Global Corporate Development Head of Product Development

Management

Beko Technologies Gmbh

X Factor in Lean Implementation Tjaart Van den Berg

General Manager Production
Omnia



Case Study Operational Excellence in Uniper Nigel Walker

Senior Vice President Operational Excellence
Uniper SE



Achieve the Next Level of Operational Excellence with Six Theta®

Klaus Godsk Senior Partner Valcon



Effectively Managing Operational Risks & Driving Operational Excellence

Nicholas Bahr

Global Practice Leader, Operational Risk Management **DuPont**

WHO ATTENDED?

There were **over 250** senior manufacturing and operations professionals in attendance from companies including:



ABInBev









Airbus

Aspen

Baxter

Bekaert









Braun

Coats

DAF

Dow









Dyson

ETH

Ferring Pharmaceuticals

Ford









Grundfos

Hager

Hansa Metallwerke AG

Janssen









Jotun

L'Oréal

Lhoist

LivaNova

WHO ATTENDED? Continued



Nestle NESPRESSO

Nestlé

PEPSICO

Mahou

Nestle Nespresso

Nestle

Pepsico





PHILIPS



Pernod Ricard

Pfizer

Philips

Pirelli









P&G

Renault

The Royal Mint

Sanofi





SULZER



Schindler

Solvay

Sulzer

Syngenta









Terex Demag

Tetra Pak

TMD Friction

Trelleborg



Uniper



Vishay



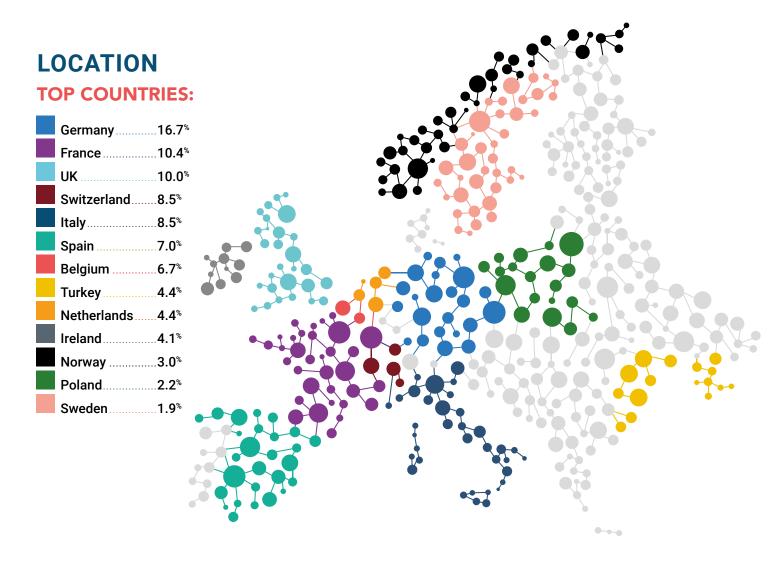
Volvo



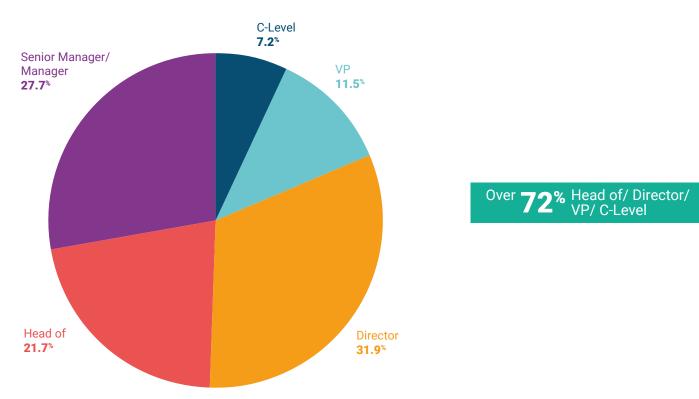
Knowledge grows

Yara Knowledge Grows

WHO ATTENDED? Continued



SENIORITY



WHO ATTENDED? Continued

INDUSTRIES

Pharmaceuticals

Automotive

Food & Beverage Production / Products

Chemicals & Petrochemicals

Electronics

Medical Equipment & Devices

Industrial Equipment & Machinery

Consumer Goods

Aerospace & Defence

Paper, Packaging & Printing

Materials Handling

Luxury Goods

Energy & Utilities

Construction

Measuring, Test & Control

Transport & Logistics

Metalworking

Textiles

Plastics & Rubber

Agriculture

Agriculture

Other

TOP INVESTMENT AREAS

*of the 121 delegates who took part in iSolve

Lean & Operational Excellence 75.2%



Automation 67.7%



Workforce Development & Leadership 66.1%



Implementing New Technologies/Products 58.6%



Cost Reduction/ Asset Management and Utilisation 52.8%



Software 51.2%



Safety, Quality & Risk Management 40.4%



Corporate Social Responsibility 31.4%



Emerging Markets/Offshoring 27.2%



Regulatory/Quality Compliance 26.4%



SUMMIT GROWTH





COMMERCIAL PARTNERS



ABB www.new.abb.com

AECOM

AECOM

www.aecom.com



ATS Applied Tech Systems Ltd.

www.ats-global.com



Cinde

www.cinde.org/en



Chartwell Consulting

www.chartwell-consulting.com



DuPont Sustainable Solutions

www.sustainablesolutions.dupont.de



Lighthouse Systems

www.lighthousesystems.com



Hexagon Manufacturing Intelligence

www.hexagonmi.com



Orbsen Consulting

www.orbsenconsulting.com



Milliken Performance Solutions

www.performancesolutionsbymilliken.com



Rockwell Automation

www.rockwellautomation.com



Systema

www.systema.solutions



Systran Group

www.systransoft.com



Valcon

www.valconconsulting.com

To enquire about becoming a partner in 2019, contact

Jack Jones

jack.jones@markallengroup.com

HIGHLIGHTS VIDEO

Hear what the attendees had to say and see the highlights from this year's Summit.



PHOTOS

You can download the photos from our Flickr account to use on LinkedIn or your company newsletters.

Take a look at the album by clicking on the picture below



JOIN US IN 2018



14th Annual

EMS Summit

European Manufacturing Strategies

26 - 28 November 2018 Berlin, Germany

The EMS Summit will be back in Berlin for a second year bringing you more cutting-edge content from Europe's leading manufacturers.

The programme will feature longer keynote sessions giving you deeper and more technical case studies. There will be more interactive panel discussions too so you can ensure your questions are answered by the experts.

The audience will remain senior and the presentations high-quality. You'll continue to be inspired and discover the future direction of European manufacturing.

SECURE YOU PLACE AT THE EMS SUMMIT 2018

AS A DELEGATE

To register as a delegate, you must work in an operational role for a company that manufactures goods.

EARLY REGISTRATION: £1095 FULL PRICE: £1695

Register your **delegate place** at: www.ems-summit.com/delegate

Or contact:

Adrian Forde

adrian.forde@markallengroup.com +44 (0)20 3874 9209

AS A COMMERCIAL PARTNER

If your company provides products, services or solutions to manufacturers and your responsibilities include business development then you can only attend as a commercial partner.

To find out more about **commercial partner** opportunities please contact:

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